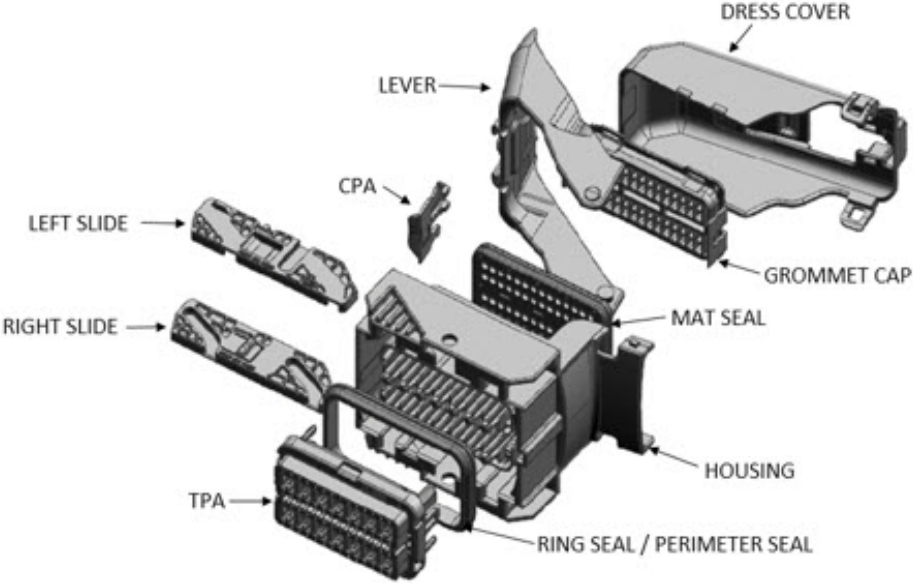


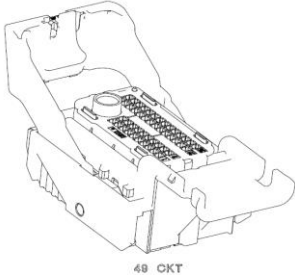
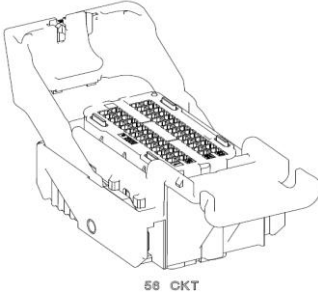
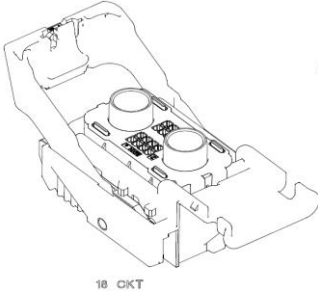
| Abbreviation | Description                                | Color      | Material                              |
|--------------|--------------------------------------------|------------|---------------------------------------|
| G-CAP-0-P    | Grommet Cap Option 0 Plugged               | Black      | SPS/PA, G.F 30%                       |
| G-CAP-0-O    | Grommet Cap Option 0 All Open              | Black      | SPS/PA, G.F 30%                       |
| G-CAP-9-P    | Grommet Cap Option 9 Plugged               | Black      | SPS/PA, G.F 30%                       |
| G-CAP-9-O    | Grommet Cap Option 9 All Open              | Black      | SPS/PA, G.F 30%                       |
| C-HSG-G0     | Connector Housing Key G - WDC Opt 0        | Black1     | SPS/PA, G.F 30%                       |
| C-HSG-H0     | Connector Housing Key H- WDC Opt 0         | Black      | SPS/PA, G.F 30%                       |
| C-HSG-G9     | Connector Housing Key G- WDC Opt 9         | Black      | SPS/PA, G.F 30%                       |
| C-HSG-H9     | Connector Housing Key H- WDC Opt 9         | Black      | SPS/PA, G.F 30%                       |
| TPA-G0       | Terminal Position Assurance (TPA) Option 0 | Blue       | SPS/PA, G.F 30%                       |
| TPA-H0       | Terminal Position Assurance (TPA) Option 0 | Stone Gray | SPS/PA, G.F 30%                       |
| TPA-G9       | Terminal Position Assurance (TPA) Option 9 | Blue       | SPS/PA, G.F 30%                       |
| TPA-H9       | Terminal Position Assurance (TPA) Option 9 | Stone Gray | SPS/PA, G.F 30%                       |
| MAL          | Mate Assist Lever                          | Black      | SPS/Nylon GF30                        |
| RS           | Slide - Right                              | Black      | PPE/PA, G.F. 30%                      |
| LS           | Slide - Left                               | Black      | PPE/PA, G.F. 30%                      |
| CVR Black    | Dress Cover Black                          | Black      | PBT, G.F. 30%                         |
| CVR Gray     | Dress Cover Gray                           | Gray       | PBT, G.F. 30%                         |
| CVR Blue     | Dress Cover Blue                           | Blue       | PBT, G.F. 30%                         |
| CVR Brown    | Dress Cover Brown                          | Brown      | PBT, G.F. 30%                         |
| CVR Green    | Dress Cover Green                          | Green      | PBT, G.F. 30%                         |
| CVR Natural  | Dress Cover Natural                        | Natural    | PBT, G.F. 30%                         |
| CVR Yellow   | Dress Cover Yellow                         | Yellow     | PBT, G.F. 30%                         |
| CPA          | Connector Position Assurance (CPA)         | Red        | PPE/PA 10% GF                         |
| MSEAL        | Mat Seal                                   | Rust Red   | Inherently Lubricated Silicone Rubber |
| RSEAL        | Ring Seal                                  | Rust Red   | Inherently Lubricated Silicone Rubber |

FOR ADDITIONAL INFOMRATION SEE SD-34576-001

| ASSEMBLY DESCRIPTION                     | ASSEMBLY PART NUMBER | CONNECTOR HOUSING | GROMMET CAP | TPA    | RIGHT SLIDE | LEFT SLIDE | MATE ASSIST LEVER | CPA | MAT SEAL | RING SEAL | BLOCKED TERMINALS                                        |    |    |    |    | STATUS   | COMMENTS | INTEGRAL COMPONENTS SOLD SEPARATELY |
|------------------------------------------|----------------------|-------------------|-------------|--------|-------------|------------|-------------------|-----|----------|-----------|----------------------------------------------------------|----|----|----|----|----------|----------|-------------------------------------|
|                                          |                      |                   |             |        |             |            |                   |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION |    |    |    |    |          |          | DRESS COVER                         |
|                                          |                      |                   |             |        |             |            |                   |     |          |           | CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |    |    |    |    |          |          |                                     |
| MX123 CONN ASSY 18 CKT BLU OPT0 KEY G/18 | 348510007            | C-HSG-G0          | G-CAP-0-P   | TPA-G0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | SALEABLE |          | 345750003                           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/18 | 348510008            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | SALEABLE |          | 345750003                           |
| MX123 CONN ASSY 18 CKT BLU OPT9 KEY G/18 | 348510019            | C-HSG-G9          | G-CAP-9-P   | TPA-G9 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | SALEABLE |          | 345750003                           |
| MX123 CONN ASSY 18 CKT GRY OPT9 KEY H/18 | 348510020            | C-HSG-H9          | G-CAP-9-P   | TPA-H9 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | SALEABLE |          | 345750003                           |
| MX123 CONN ASSY 18 CKT BLU OPT0 KEY G/2  | 348510025            | C-HSG-G0          | G-CAP-0-P   | TPA-G0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | 16 | 15 | 14 | SALEABLE |          | 345750003                           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/2  | 348510026            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | 16 | 15 | 14 | SALEABLE |          | 345750003                           |
| MX123 CONN ASSY 18 CKT BLU OPT0 KEY G/8  | 348510027            | C-HSG-G0          | G-CAP-0-P   | TPA-G0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | 16 | 15 | 14 | SALEABLE |          | 345750003                           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | 11 | 10 |          |          |                                     |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | 8  | -  | -  |          |          |                                     |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | 4  | -  | -  |          |          |                                     |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          |    |    |    |    |          |          |                                     |

MX123 SEALED RCPT ASSY (18 Ckt)  
BOM & PIN OUT SHEET

| ASSEMBLY DESCRIPTION                     | ASSEMBLY PART NUMBER | CONNECTOR HOUSING | GROMMET CAP | TPA    | RIGHT SLIDE | LEFT SLIDE | MATE ASSIST LEVER | CPA | MAT SEAL | RING SEAL | BLOCKED TERMINALS                                        |    |    |    |    | STATUS | COMMENTS | INTEGRAL COMPONENTS SOLD SEPARATELY |           |
|------------------------------------------|----------------------|-------------------|-------------|--------|-------------|------------|-------------------|-----|----------|-----------|----------------------------------------------------------|----|----|----|----|--------|----------|-------------------------------------|-----------|
|                                          |                      |                   |             |        |             |            |                   |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION |    |    |    |    |        |          | DRESS COVER                         |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           | CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |    |    |    |    |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/12 | 348510028            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | 11 | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 9  | 8  | 7  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | -  | -  | -  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT BLU OPT9 KEY G/10 | 348510029            | C-HSG-G9          | G-CAP-9-P   | TPA-G9 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | 16 | 15 | -  | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | -  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 9  | -  | -  | 6  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 5  | -  | -  | -  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/11 | 348510030            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | 11 | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 9  | 8  | 7  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 5  | -  | -  | -  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT GRY OPT9 KEY H/11 | 348510031            | C-HSG-H9          | G-CAP-9-P   | TPA-H9 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | -  | -  | 14 | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | -  | 11 | 10 |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | -  | -  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | 4  | 3  | 2  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/8  | 348510032            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | -  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 9  | 8  | 7  | 6  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 5  | 4  | 3  | 2  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/10 | 348510033            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | -  | -  | -  | -  | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | -  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | 8  | 7  | 6  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | 4  | 3  | 2  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT GRY OPT0 KEY H/3  | 348510034            | C-HSG-H0          | G-CAP-0-P   | TPA-H0 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | 16 | 15 | 14 | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 13 | 12 | 11 | 10 |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 9  | 8  | 7  | 6  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | 4  | 3  | 2  |        |          |                                     |           |
| MX123 CONN ASSY 18 CKT BLU OPT9 KEY G/11 | 348510035            | C-HSG-G9          | G-CAP-9-P   | TPA-G9 | RS          | LS         | MAL               | CPA | MSEAL    | RSEAL     | -                                                        | 17 | 16 | 15 | -  | -      | SALEABLE |                                     | 345750003 |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | -  | -  | -  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | 9  | 8  | 7  | 6  |        |          |                                     |           |
|                                          |                      |                   |             |        |             |            |                   |     |          |           |                                                          | -  | -  | -  | -  |        |          |                                     |           |

UNCHECKED cavity number(s) are OPEN

|                          |                          |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |
|--------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 56                       | 55                       | 54                                  | 53                                  | 52                                  | 51                                  | 50                                  | 49                                  | 48                                  | 47                                  | 46                                  | 45                                  | 44                                  | 43                                  |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| 42                       | 41                       | 40                                  | 39                                  | 38                                  | 37                                  | 36                                  | 35                                  | 34                                  | 33                                  | 32                                  | 31                                  | 30                                  | 29                                  |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| 28                       | 27                       | 26                                  | 25                                  | 24                                  | 23                                  | 22                                  | 21                                  | 20                                  | 19                                  | 18                                  | 17                                  | 16                                  | 15                                  |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 14                       | 13                       | 12                                  | 11                                  | 10                                  | 9                                   | 8                                   | 7                                   | 6                                   | 5                                   | 4                                   | 3                                   | 2                                   | 1                                   |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

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| STATUS         | GM PART # | HRNS CONN ASSY |                   |                       | TPA GROMMET CAP         |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|----------------|-----------|----------------|-------------------|-----------------------|-------------------------|--------------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|
|                |           | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽<br>Fp | COLOR OPTION<br>▽<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽<br>Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|                |           | NUMBER         |                   |                       |                         |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE       | 12672838  | 34576-0103     | 0                 | A                     | BLACK                   |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| CONCEPT ONLY   | 12672840  | 34576-0203     | 0                 | B                     | ST GRY                  | 48                                                     | 47 | 46 | 45 | 44 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 36 | 35 |  |  |  |
| SALEABLE       | 12672842  | 34576-0303     | 0                 | C                     | BLUE                    | 34                                                     | 33 | 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 |  |  |  |
| CONCEPT ONLY   | TBD       | 34576-0403     | 0                 | D                     | BROWN                   | 49                                                     |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 |  |  |  |
| CONCEPT ONLY   | TBD       | 34576-0503     | 0                 | E                     | GREEN                   |                                                        |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  |  |  |  |
| CONCEPT ONLY   | TBD       | 34576-0603     | 0                 | F                     | NATURAL                 |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE       | 12672848  | 34576-0703     | 0                 | G                     | BLUE                    |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE       | 12672846  | 34576-0803     | 0                 | H                     | ST GRY                  | 56                                                     | 55 | 54 | 53 | 52 | 51 | 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 |  |  |  |
| TOOL DES. REL. | 12672844  | 34576-0903     | 0                 | J                     | BLACK                   | 42                                                     | 41 | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 | 29 |  |  |  |
| TOOL DES. REL. | TBD       | 34576-1003     | 0                 | K                     | BROWN                   | 28                                                     | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 |  |  |  |
| TOOL DES. REL. | TBD       | 34576-1103     | 0                 | L                     | GREEN                   | 14                                                     | 13 | 12 | 11 | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  |  |  |  |
| TOOL DES. REL. | TBD       | 34576-1203     | 0                 | M                     | NATURAL                 |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE       | 12672839  | 34576-1303     | 9                 | A                     | BLACK                   |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| CONCEPT ONLY   | 12672841  | 34576-1403     | 9                 | B                     | ST GRY                  | 48                                                     | 47 | 46 | 45 | 44 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 36 | 35 |  |  |  |
| SALEABLE       | 12672843  | 34576-1503     | 9                 | C                     | BLUE                    | 34                                                     | 33 | 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 |  |  |  |
| CONCEPT ONLY   | TBD       | 34576-1603     | 9                 | D                     | BROWN                   | 49                                                     |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 |  |  |  |
| CONCEPT ONLY   | TBD       | 34576-1703     | 9                 | E                     | GREEN                   |                                                        |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  |  |  |  |
| CONCEPT ONLY   | TBD       | 34576-1803     | 9                 | F                     | NATURAL                 |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE       | 12672849  | 34576-1903     | 9                 | G                     | BLUE                    |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |

| STATUS         | GM PART # | HRNS CONN ASSY |                   |                   | TPA GROMMET CAP     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|----------------|-----------|----------------|-------------------|-------------------|---------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
|                |           | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽Fp | COLOR OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|                |           | NUMBER         |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| TOOL DES. REL. | 12672847  | 34576-2003     | 9                 | H                 | ST GRY              | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 |  |  |
| TOOL DES. REL. | 12672845  | 34576-2103     | 9                 | J                 | BLACK               | 42                                                 | 41 | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 | 29 |  |  |
| TOOL DES. REL. | TBD       | 34576-2203     | 9                 | K                 | BROWN               | 28                                                 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 |  |  |
| TOOL DES. REL. | TBD       | 34576-2303     | 9                 | L                 | GREEN               | 14                                                 | 13 | 12 | 11 | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  |  |  |
| TOOL DES. REL. | TBD       | 34576-2403     | 9                 | M                 | NATURAL             |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| SALEABLE       | 12672834  | 34851-0007     | 0                 | G                 | BLUE                |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| SALEABLE       | 12672836  | 34851-0008     | 0                 | H                 | ST GRY              | 18                                                 |    |    |    |    |    | 17 | 16 | 15 | 14 | 1  |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    | 13 | 12 | 11 | 10 |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    | 9  | 8  | 7  | 6  |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    | 5  | 4  | 3  | 2  |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| SALEABLE       | 12672835  | 34851-0019     | 9                 | G                 | BLUE                |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| SALEABLE       | 12672837  | 34851-0020     | 9                 | H                 | ST GRY              | 18                                                 |    |    |    |    |    | 17 | 16 | 15 | 14 | 1  |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    | 13 | 12 | 11 | 10 |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    | 9  | 8  | 7  | 6  |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    | 5  | 4  | 3  | 2  |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160095-0001    | 0                 | A                 | BLACK               |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160095-0002    | 0                 | B                 | ST GRY              | 27                                                 |    |    |    | 26 | 25 | 24 | 23 | 22 | 21 | 1  |    |    |    |  |  |
| CONCEPT ONLY   |           | 160095-0003    | 0                 | C                 | BLUE                |                                                    |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 |    |    |    |    |  |  |
|                |           |                |                   |                   |                     | 28                                                 |    |    |    | 14 | 13 | 12 | 11 | 10 | 9  | 2  |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    | 8  | 7  | 6  | 5  | 4  | 3  |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160095-0013    | 9                 | A                 | BLACK               |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160095-0014    | 9                 | B                 | ST GRY              | 1                                                  |    |    |    | 21 | 22 | 23 | 24 | 25 | 26 | 27 |    |    |    |  |  |
| CONCEPT ONLY   |           | 160095-0015    | 9                 | C                 | BLUE                |                                                    |    |    |    | 15 | 16 | 17 | 18 | 19 | 20 |    |    |    |    |  |  |
|                |           |                |                   |                   |                     | 2                                                  |    |    |    | 9  | 10 | 11 | 12 | 13 | 14 | 28 |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    | 3  | 4  | 5  | 6  | 7  | 8  |    |    |    |    |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160051-0001    | 0                 | A                 | BLACK               |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160051-0003    | 0                 | C                 |                     | 1                                                  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 42 |    |    |    |  |  |
|                |           |                |                   |                   |                     | 11                                                 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |    |    |    |    |  |  |
|                |           |                |                   |                   |                     | 41                                                 |    |    |    | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |  |  |
|                |           |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| CONCEPT ONLY   |           | 160051-0013    | 9                 | A                 | BLACK               |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |



| STATUS       | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|--------------|-------------------|----------------|-------------------------|----------------------|------------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
|              |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|              |                   | NUMBER         |                         |                      |                        | 40                                                 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 41 |    |    |    |  |
| CONCEPT ONLY |                   | 160051-0015    | 9                       | C                    | BLUE                   | 40                                                 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 41 |    |    |    |  |
|              |                   |                |                         |                      |                        | 30                                                 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 |    |    |    |    |  |
|              |                   |                |                         |                      |                        | 42                                                 |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-2503     | 0                       | G                    | BLUE                   | 56                                                 | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    | 20 | 19 | 18 |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    | 2  |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-2603     | 0                       | G                    | BLUE                   | 56                                                 | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    | 20 | 19 | 18 |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    |    |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-2703     | 0                       | G                    | BLUE                   |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-2803     | 0                       | G                    | BLUE                   |                                                    | 55 | 54 | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-2903     | 0                       | G                    | BLUE                   | 56                                                 | 55 |    | 53 |    |    |    | 49 | 48 | 47 | 46 | 45 | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 30 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-3003     | 0                       | G                    | BLUE                   | 56                                                 | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    | 29 |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    | 20 | 19 | 18 |    | 16 | 15 |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    | 2  |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-3103     | 0                       | G                    | BLUE                   | 56                                                 | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 | 45 | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    | 20 | 19 | 18 |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |    |  |
| SALEABLE     | NOT<br>APPLICABLE | 34576-3203     | 0                       | G                    | BLUE                   |                                                    | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 |    |    |  |
|              |                   |                |                         |                      |                        |                                                    |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |    |  |
|              |                   |                |                         |                      |                        |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |    |  |

| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|-------------------|----------------|-------------------------|----------------------|------------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   | NUMBER         |                         |                      |                        | ▽Fp                                         |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-3303     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 |    |    |    |    | 49 | 48 | 47 |    |    | 44 |
|          |                   |                |                         |                      |                        |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    | 18 |    |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    |    |
|          |                   |                |                         |                      |                        |                                             | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-3403     | 0                       | G                    | BLUE                   |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
|          |                   |                |                         |                      |                        | 56                                          | 55 |    | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-3503     | 0                       | G                    | BLUE                   |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    | 20 | 19 | 18 |    |    |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    | 2  |
|          |                   |                |                         |                      |                        |                                             | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-3603     | 0                       | G                    | BLUE                   |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
|          |                   |                |                         |                      |                        | 56                                          | 55 | 54 | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-3703     | 0                       | G                    | BLUE                   |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    | 29 |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    | 2  |
|          |                   |                |                         |                      |                        | 56                                          |    | 54 | 53 |    |    |    | 49 |    | 47 | 46 |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-3803     | 0                       | G                    | BLUE                   |                                             |    | 40 | 39 |    | 37 | 36 | 35 |    | 33 | 32 | 31 | 29 |
|          |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 15 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    | 2  |
|          |                   |                |                         |                      |                        | 56                                          |    | 54 | 53 |    |    |    | 49 |    | 47 |    |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-3903     | 0                       | G                    | BLUE                   |                                             |    | 40 | 39 |    | 37 | 36 | 35 |    | 33 |    |    | 29 |
|          |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 15 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
|          |                   |                |                         |                      |                        | 56                                          | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    | 45 | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-4003     | 0                       | G                    | BLUE                   |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 29 |
|          |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    | 1  |
|          |                   |                |                         |                      |                        | 56                                          | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
| SALEABLE | NOT<br>APPLICABLE | 34576-4103     | 0                       | G                    | BLUE                   |                                             |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 29 |
|          |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |

| STATUS         | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------------|-------------------|----------------|-------------------------|----------------------|------------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|                |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                   | NUMBER         |                         |                      |                        | ▽Fp                                         |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4203     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    | 45 | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    | 18 |    |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
|                |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4303     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 | 53 |    | 51 |    | 49 | 48 | 47 |    | 45 | 44 |
|                |                   |                |                         |                      |                        |                                             | 41 | 40 |    | 38 | 37 | 36 | 35 | 34 | 33 |    |    | 30 |
|                |                   |                |                         |                      |                        |                                             |    | 26 | 25 | 24 |    | 22 | 21 | 20 | 19 |    | 17 |    |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  | 3  | 1  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4403     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 29 |
|                |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             |    | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4503     | 0                       | G                    | BLUE                   | 56                                          | 55 |    | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 |
|                |                   |                |                         |                      |                        |                                             |    |    | 25 | 24 |    | 22 | 21 | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4603     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 29 |
|                |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4703     | 0                       | G                    | BLUE                   | 56                                          | 55 |    | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 30 |
|                |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    | 22 | 21 | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-4803     | 0                       | G                    | BLUE                   |                                             | 55 |    | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 29 |
|                |                   |                |                         |                      |                        |                                             |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| TOOL DES. REL. | NOT<br>APPLICABLE | 34576-4903     | 9                       | G                    | BLUE                   |                                             | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 |    |
|                |                   |                |                         |                      |                        |                                             |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5003     | 0                       | G                    | BLUE                   |                                             | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    | 45 | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |
|                |                   |                |                         |                      |                        |                                             |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |

| STATUS         | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------------|-------------------|----------------|-------------------------|----------------------|------------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|                |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                   | NUMBER         |                         |                      |                        | ▽Fp                                         |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5103     | 0                       | G                    | BLUE                   |                                             | 55 |    | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    | 29 |
|                |                   |                |                         |                      |                        |                                             |    | 26 |    | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5203     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 29 |
|                |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    | 20 | 19 | 18 |    | 15 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
| TOOL DES. REL. | NOT<br>APPLICABLE | 34576-5303     | 9                       | G                    | BLUE                   |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5403     | 0                       | G                    | BLUE                   |                                             | 55 |    | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 30 |
|                |                   |                |                         |                      |                        |                                             |    | 26 | 25 |    |    | 22 | 21 | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5503     | 0                       | G                    | BLUE                   | 56                                          | 55 |    | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 30 |
|                |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    | 22 | 21 | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5603     | 0                       | G                    | BLUE                   | 56                                          | 55 |    | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 |
|                |                   |                |                         |                      |                        |                                             |    |    | 25 |    |    | 22 | 21 | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5703     | 0                       | G                    | BLUE                   |                                             | 55 |    | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 |
|                |                   |                |                         |                      |                        |                                             |    | 26 | 25 |    |    | 22 | 21 | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5803     | 0                       | G                    | BLUE                   |                                             | 55 |    | 53 |    |    |    | 49 | 48 | 47 | 46 | 45 | 44 |
|                |                   |                |                         |                      |                        |                                             |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    |    |
|                |                   |                |                         |                      |                        |                                             |    | 26 | 25 |    |    |    |    | 20 | 19 | 18 |    |    |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |
| SALEABLE       | NOT<br>APPLICABLE | 34576-5903     | 0                       | G                    | BLUE                   | 56                                          |    |    | 53 | 52 |    |    |    |    | 47 |    | 45 | 43 |
|                |                   |                |                         |                      |                        |                                             | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 |    | 31 | 30 |
|                |                   |                |                         |                      |                        | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|                |                   |                |                         |                      |                        |                                             | 13 | 12 | 11 | 10 |    |    |    |    |    |    | 3  | 2  |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                   | TPA GROMMET CAP     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|----------|----------------|----------------|-------------------|-------------------|---------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽Fp | COLOR OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|          |                | NUMBER         |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6003     | 0                 | G                 | BLUE                | 56                                                 |    |    | 53 | 52 |    | 50 |    |    | 47 |    | 45 |    | 43 |  |
|          |                |                |                   |                   |                     |                                                    |    | 40 | 39 | 38 |    |    | 34 | 33 |    | 31 | 30 | 29 |    |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |  |
|          |                |                |                   |                   |                     | 14                                                 | 13 | 12 | 11 | 10 |    |    |    |    | 5  | 4  | 3  | 2  |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6103     | 0                 | G                 | BLUE                | 56                                                 | 55 | 54 | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |    |  |
|          |                |                |                   |                   |                     |                                                    |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    |    | 29 |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    | 20 | 19 | 18 |    | 16 | 15 |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6203     | 0                 | G                 | BLUE                |                                                    | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 | 45 | 44 |    |  |
|          |                |                |                   |                   |                     |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |  |
|          |                |                |                   |                   |                     |                                                    |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    |    |    |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6303     | 0                 | G                 | BLUE                |                                                    | 55 | 54 | 53 |    | 51 |    | 49 | 48 | 47 |    |    | 44 |    |  |
|          |                |                |                   |                   |                     |                                                    |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    |    | 29 |  |
|          |                |                |                   |                   |                     |                                                    |    | 26 |    |    |    |    |    | 20 | 19 | 18 |    | 16 | 15 |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 |    |    | 9  |    | 7  |    |    | 4  |    | 2  |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6403     | 0                 | G                 | BLUE                |                                                    | 55 | 54 |    |    |    |    | 49 | 48 | 47 |    |    | 44 |    |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    | 20 | 19 | 18 |    |    |    |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 |    |    | 9  | 8  | 7  |    |    |    | 3  |    |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6503     | 0                 | G                 | BLUE                |                                                    |    | 54 |    |    |    |    |    | 47 | 46 | 45 |    | 43 |    |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 | 37 |    |    |    | 33 | 32 | 31 | 30 | 29 |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  |    |    |    |    |    | 3  | 2  |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6603     | 0                 | G                 | BLUE                |                                                    |    | 54 |    |    |    |    |    | 47 | 46 | 45 |    | 43 |    |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 | 37 |    |    | 34 | 33 | 32 | 31 | 30 | 29 |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  |    |    |    |    |    | 3  | 2  |    |  |
| SALEABLE | NOT APPLICABLE | 34576-6703     | 0                 | G                 | BLUE                |                                                    | 55 |    |    | 52 | 51 |    |    | 48 |    | 46 | 45 |    | 43 |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |  |
|          |                |                |                   |                   |                     | 28                                                 |    | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 | 15 |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    |    |    |    |    |    | 3  | 2  | 1  |  |
| SALEABLE | NOT APPLICABLE | 34576-6803     | 0                 | G                 | BLUE                |                                                    |    |    |    | 52 |    |    |    | 48 |    | 46 | 45 |    | 43 |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |  |
|          |                |                |                   |                   |                     | 28                                                 |    | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 | 15 |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    |    |    |    |    |    | 3  | 2  | 1  |  |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                  | TPA GROMMET CAP    |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|------------------|--------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>Fp | COLOR OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                  |                    | Fp                                          |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-6813     | 0                 | G                | BLUE               | 56                                          | 55 | 54 | 53 |    | 51 | 50 | 49 |    | 47 |    |    | 44 |
|          |                |                |                   |                  |                    | 42                                          |    |    | 39 |    | 37 | 36 | 35 | 34 |    |    |    |    |
|          |                |                |                   |                  |                    |                                             | 27 |    | 25 |    | 23 | 22 | 21 |    |    | 17 |    |    |
|          |                |                |                   |                  |                    | 14                                          |    |    | 11 |    | 9  | 8  | 7  | 6  | 5  | 4  |    |    |
| SALEABLE | NOT APPLICABLE | 34576-6823     | 0                 | G                | BLUE               | 56                                          |    | 54 | 53 |    |    | 50 | 49 |    | 47 |    |    | 44 |
|          |                |                |                   |                  |                    | 42                                          |    |    | 39 |    | 37 | 36 | 35 | 34 |    |    |    |    |
|          |                |                |                   |                  |                    |                                             | 27 |    | 25 |    | 23 | 22 | 21 |    |    |    | 17 |    |
|          |                |                |                   |                  |                    | 14                                          |    |    | 11 |    | 9  | 8  | 7  | 6  | 5  | 4  |    |    |
| SALEABLE | NOT APPLICABLE | 34576-6833     | 0                 | G                | BLUE               | 56                                          |    | 54 | 53 |    |    | 50 | 49 |    | 47 |    |    |    |
|          |                |                |                   |                  |                    |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    |                                             |    |    |    |    |    |    | 21 |    |    |    | 17 |    |
|          |                |                |                   |                  |                    | 14                                          |    |    | 11 |    | 9  | 8  | 7  | 6  | 5  | 4  |    |    |
| SALEABLE | NOT APPLICABLE | 34576-6843     | 0                 | G                | BLUE               | 56                                          |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 | 43 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 | 39 | 38 | 37 |    |    |    | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 | 9  |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-6853     | 0                 | G                | BLUE               | 56                                          |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 | 43 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 | 39 | 38 | 37 |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 | 9  |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-6863     | 0                 | G                | BLUE               |                                             | 55 |    |    | 52 | 51 |    |    |    | 48 |    | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    |    | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          |    | 26 |    | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 |    | 10 |    |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-6873     | 0                 | G                | BLUE               |                                             |    |    |    | 52 |    |    |    |    | 48 |    | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    |    | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          |    | 26 |    | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 |    | 10 |    |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-6883     | 0                 | G                | BLUE               | 56                                          |    | 54 |    | 52 |    |    |    |    | 47 | 46 | 45 | 43 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 | 39 | 38 | 37 |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 | 9  |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-6893     | 0                 | G                | BLUE               |                                             |    | 54 | 53 |    |    |    |    |    | 47 | 46 | 45 |    |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    | 3  | 2  |

| STATUS         | GM PART #      | HRNS CONN ASSY |                   |                   | TPA GROMMET CAP     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------------|----------------|----------------|-------------------|-------------------|---------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽Fp | COLOR OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                | NUMBER         |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT APPLICABLE | 34576-6913     | 9                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|                |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|                |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|                |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE       | NOT APPLICABLE | 34576-6923     | 9                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|                |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|                |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |    |
|                |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    |    | 3  | 2  |    |
| TOOL DES. REL. | NOT APPLICABLE | 34851-0025     | 0                 | G                 | BLUE                | 18                                                 |    |    |    |    |    |    |    |    | 1  |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| TOOL DES. REL. | NOT APPLICABLE | 34851-0026     | 0                 | H                 | ST GRY              | 18                                                 |    |    |    |    |    |    |    |    | 1  |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT APPLICABLE | 34576-6933     | 0                 | G                 | BLUE                |                                                    | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 | 45 | 44 |    |    |
|                |                |                |                   |                   |                     |                                                    |    | 40 |    |    | 37 | 36 | 35 | 34 | 33 |    |    |    |    |    |
|                |                |                |                   |                   |                     |                                                    |    | 26 |    |    |    |    | 20 | 19 | 18 |    |    |    |    |    |
|                |                |                |                   |                   |                     | 13                                                 | 12 |    |    | 9  |    | 7  |    |    |    |    |    |    |    |    |
| SALEABLE       | NOT APPLICABLE | 34576-6943     | 0                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    |    | 47 | 46 | 45 |    | 43 |    |    |
|                |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|                |                |                |                   |                   |                     | 28                                                 |    | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|                |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    | 3  | 2  |    |    |
| SALEABLE       | NOT APPLICABLE | 34576-6953     | 0                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    |    | 47 | 46 | 45 |    | 43 |    |    |
|                |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|                |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |    |
|                |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    | 3  | 2  |    |    |
| SALEABLE       | NOT APPLICABLE | 34576-6963     | 0                 | G                 | BLUE                | 56                                                 |    | 54 | 53 | 52 |    |    |    | 47 | 46 | 45 |    | 43 |    |    |
|                |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 | 29 |    |
|                |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |    |
|                |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    | 3  | 2  |    |    |
| SALEABLE       | NOT APPLICABLE | 34576-6973     | 0                 | G                 | BLUE                | 56                                                 |    |    |    | 52 | 51 | 50 |    |    |    |    |    | 43 |    |    |
|                |                |                |                   |                   |                     | 42                                                 | 41 |    |    | 39 | 38 |    |    |    |    |    | 32 | 31 | 30 | 29 |
|                |                |                |                   |                   |                     | 28                                                 | 27 |    |    | 25 | 24 | 23 | 22 | 21 |    |    |    | 17 | 16 | 15 |
|                |                |                |                   |                   |                     | 14                                                 |    |    |    | 11 | 10 |    | 8  |    | 6  | 5  | 4  | 3  | 2  | 1  |



| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                  | TPA GROMMET CAP    |                                             |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|------------------|--------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>Fp | COLOR OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                  |                    | Fp                                          |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-6983     | 0                 | G                | BLUE               |                                             |    | 54 | 53 |    |    |    |    |    | 46 |    | 44 |
|          |                |                |                   |                  |                    |                                             |    | 40 | 39 | 38 | 37 | 36 |    |    | 32 | 31 | 30 |
|          |                |                |                   |                  |                    |                                             |    |    | 25 | 24 | 23 | 22 | 21 | 20 | 19 |    |    |
|          |                |                |                   |                  |                    |                                             |    |    | 11 | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-6993     | 0                 | G                | BLUE               | 56                                          | 55 | 54 | 53 | 52 | 51 |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7003     | 0                 | G                | BLUE               | 56                                          | 55 | 54 |    | 52 | 51 |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7013     | 0                 | G                | BLUE               | 56                                          | 55 | 54 | 53 | 52 | 51 |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7023     | 0                 | G                | BLUE               | 56                                          | 55 | 54 |    | 52 | 51 |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7033     | 0                 | G                | BLUE               | 56                                          |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7043     | 0                 | G                | BLUE               | 56                                          |    | 54 |    | 52 |    |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7053     | 0                 | G                | BLUE               | 56                                          |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7063     | 0                 | G                | BLUE               | 56                                          |    | 54 |    | 52 |    |    |    |    | 47 | 46 | 45 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                   | TPA GROMMET CAP     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|-------------------|---------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽Fp | COLOR OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7073     | 0                 | G                 | BLUE                |                                                    |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE | NOT APPLICABLE | 34576-7083     | 0                 | G                 | BLUE                |                                                    |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE | NOT APPLICABLE | 34576-7093     | 0                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE | NOT APPLICABLE | 34576-7103     | 0                 | G                 | BLUE                | 56                                                 | 55 |    |    | 52 | 51 | 50 | 49 | 48 | 47 |    | 45 |    | 43 |    |
|          |                |                |                   |                   |                     | 42                                                 | 41 |    |    |    |    |    | 35 | 34 | 33 |    |    |    | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 |    |    |    |    |    |    |    |    | 18 | 17 | 16 | 15 |
|          |                |                |                   |                   |                     | 14                                                 | 13 | 12 |    |    |    |    |    |    |    |    |    | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7113     | 0                 | G                 | BLUE                |                                                    |    | 54 |    |    |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE | NOT APPLICABLE | 34576-7123     | 0                 | G                 | BLUE                | 56                                                 | 55 |    |    | 52 | 51 | 50 | 49 | 48 | 47 |    | 45 |    | 43 |    |
|          |                |                |                   |                   |                     | 42                                                 | 41 |    |    |    |    |    | 35 | 34 | 33 |    |    |    | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 |    |    |    |    |    |    |    |    | 18 |    | 16 | 15 |
|          |                |                |                   |                   |                     | 14                                                 | 13 | 12 |    |    |    |    |    |    |    |    |    | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7133     | 9                 | G                 | BLUE                | 56                                                 |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE | NOT APPLICABLE | 34576-7143     | 9                 | G                 | BLUE                | 56                                                 | 55 | 54 | 53 | 52 | 51 |    |    |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    |    | 3  | 2  |    |
| SALEABLE | NOT APPLICABLE | 34576-7153     | 9                 | G                 | BLUE                | 56                                                 |    | 54 | 53 | 52 |    |    | 49 |    | 47 | 46 | 45 |    | 43 |    |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 | 29 |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    |    | 3  | 2  |    |

| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|-------------------|----------------|-------------------------|----------------------|------------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   | NUMBER         |                         |                      |                        | ▽Fp                                         |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7163     | 0                       | G                    | BLUE                   |                                             |    |    | 53 |    |    |    | 49 |    | 47 | 46 | 45 | 44 |
|          |                   |                |                         |                      |                        |                                             |    |    | 40 |    |    | 37 | 36 | 35 |    | 33 |    |    |
|          |                   |                |                         |                      |                        |                                             |    |    | 26 |    |    |    |    | 20 | 19 | 18 |    |    |
|          |                   |                |                         |                      |                        |                                             |    | 13 | 12 |    |    | 9  |    | 7  |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7173     | 9                       | G                    | BLUE                   |                                             | 55 |    |    | 52 | 51 |    |    | 48 |    | 46 | 45 |    |
|          |                   |                |                         |                      |                        |                                             | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 |
|          |                   |                |                         |                      |                        | 28                                          |    | 26 |    | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    | 10 |    |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7183     | 0                       | G                    | BLUE                   | 56                                          | 55 |    | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 |
|          |                   |                |                         |                      |                        |                                             |    |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 | 32 | 31 |
|          |                   |                |                         |                      |                        |                                             |    |    |    | 25 | 24 |    | 22 | 21 | 20 | 19 | 18 |    |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    |    | 9  |    | 7  |    |    | 4  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7193     | 9                       | G                    | BLUE                   | 56                                          |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |    |
|          |                   |                |                         |                      |                        |                                             | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                   |                |                         |                      |                        | 28                                          | 27 | 26 |    | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 |    |    | 10 |    |    |    |    |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7203     | 0                       | G                    | BLUE                   | 56                                          | 55 | 54 | 53 | 52 | 51 |    |    |    | 47 | 46 | 45 |    |
|          |                   |                |                         |                      |                        |                                             | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                   |                |                         |                      |                        | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 | 11 | 10 |    | 8  |    |    |    |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7213     | 0                       | G                    | BLUE                   | 56                                          | 55 |    |    | 52 | 51 | 50 | 49 | 48 | 47 | 46 | 45 |    |
|          |                   |                |                         |                      |                        | 42                                          | 41 |    |    |    |    |    | 35 | 34 | 33 |    | 31 | 29 |
|          |                   |                |                         |                      |                        | 28                                          | 27 | 26 |    |    |    |    | 21 |    | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        | 14                                          | 13 | 12 |    |    |    |    |    |    |    | 4  | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7223     | 0                       | G                    | BLUE                   |                                             |    | 54 | 53 |    |    |    |    |    | 47 | 46 | 45 |    |
|          |                   |                |                         |                      |                        |                                             | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 |    | 31 | 30 |
|          |                   |                |                         |                      |                        | 28                                          | 27 | 26 | 25 | 24 |    |    | 21 | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 | 11 | 10 |    |    |    | 6  |    |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7233     | 0                       | G                    | BLUE                   |                                             |    |    |    |    |    |    |    |    |    | 46 | 45 |    |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    | 33 |    |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    |    | 21 |    |    |    | 18 | 17 |    |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    |    |    |    |    |    |    | 3  |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7243     | 0                       | G                    | BLUE                   |                                             |    | 54 | 53 |    |    |    |    |    | 47 |    | 45 |    |
|          |                   |                |                         |                      |                        |                                             | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 |    | 31 | 30 |
|          |                   |                |                         |                      |                        | 28                                          | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |
|          |                   |                |                         |                      |                        |                                             | 13 | 12 | 11 | 10 |    |    |    |    |    |    | 3  | 2  |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                   | TPA GROMMET CAP     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|----------|----------------|----------------|-------------------|-------------------|---------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽Fp | COLOR OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|          |                | NUMBER         |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34851-0027     | 0                 | G                 | BLUE                | 18                                                 |    |    |    |    |    |    |    |    | 1  |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    | 9  |    | 7  | 6  |    |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    | 5  |    | 3  | 2  |    |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    | 17 | 16 | 15 | 14 |    |    |    |    |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34851-0028     | 0                 | H                 | ST GRY              | 18                                                 |    |    |    |    |    |    |    |    | 10 | 1  |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    | 6  |    |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    | 5  | 4  | 3  | 2  |    |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7253     | 0                 | G                 | BLUE                | 56                                                 |    | 54 | 53 | 52 |    |    |    |    | 47 | 46 | 45 |    | 43 |  |  |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 | 39 | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    | 3  | 2  |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7263     | 0                 | G                 | BLUE                | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 |    |    |    |    | 45 |    | 43 |  |  |  |
|          |                |                |                   |                   |                     | 42                                                 | 41 | 40 | 39 |    |    |    | 35 | 34 | 33 |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 |    |    |    |    |    |    |    |    | 18 |    | 16 |    |  |  |  |
|          |                |                |                   |                   |                     | 14                                                 | 13 |    |    |    |    |    |    |    |    |    | 3  | 2  |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7273     | 0                 | G                 | BLUE                | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 |    |    |    |    | 45 |    |    |  |  |  |
|          |                |                |                   |                   |                     | 42                                                 | 41 | 40 | 39 |    |    |    | 35 | 34 | 33 |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 |    |    |    |    |    |    |    |    | 18 |    | 16 |    |  |  |  |
|          |                |                |                   |                   |                     | 14                                                 | 13 |    |    |    |    |    |    |    |    |    | 3  | 2  |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7283     | 0                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    |    | 47 | 46 | 45 |    | 43 |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 | 29 |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 |    |  |  |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    | 6  |    |    | 3  | 2  |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7293     | 9                 | G                 | BLUE                |                                                    |    | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 | 45 |    | 43 |  |  |  |
|          |                |                |                   |                   |                     |                                                    | 41 | 40 |    | 38 |    |    |    |    | 33 | 32 | 31 | 30 | 29 |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 |    |    |    | 20 | 19 | 18 |    | 16 | 15 |  |  |  |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 | 11 | 10 |    | 8  |    | 6  |    |    | 3  | 2  | 1  |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7303     | 0                 | G                 | BLUE                | 56                                                 | 55 |    |    | 52 | 51 | 50 |    |    |    |    | 45 |    |    |  |  |  |
|          |                |                |                   |                   |                     | 42                                                 | 41 |    |    |    |    |    | 35 | 34 | 33 |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 |    |    |    |    |    |    |    |    | 18 |    | 16 |    |  |  |  |
|          |                |                |                   |                   |                     | 14                                                 | 13 |    |    |    |    |    |    |    |    |    | 3  |    |    |  |  |  |
| SALEABLE | NOT APPLICABLE | 34576-7313     | 0                 | G                 | BLUE                | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 |    |    |    |    | 45 |    |    |  |  |  |
|          |                |                |                   |                   |                     | 42                                                 | 41 | 40 | 39 |    |    |    | 35 | 34 | 33 |    |    |    |    |  |  |  |
|          |                |                |                   |                   |                     | 28                                                 | 27 |    |    |    | 23 |    |    |    |    | 18 | 17 | 16 |    |  |  |  |
|          |                |                |                   |                   |                     | 14                                                 | 13 |    |    |    | 9  |    |    |    |    |    | 3  | 2  |    |  |  |  |

| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|-------------------|----------------|-------------------------|----------------------|------------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   | NUMBER         |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7323     | 0                       | G                    | BLUE                   | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 |    |    |    | 45 |    |    |
|          |                   |                |                         |                      |                        | 42                                                 | 41 | 40 | 39 |    |    |    | 35 | 34 | 33 |    |    |    |
|          |                   |                |                         |                      |                        | 28                                                 | 27 |    |    |    | 23 |    |    |    |    | 18 |    | 16 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 |    |    |    | 9  |    |    |    |    | 3  |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7333     | 0                       | G                    | BLUE                   | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 |    |    |    | 45 |    |    |
|          |                   |                |                         |                      |                        | 42                                                 | 41 | 40 | 39 |    |    |    | 35 | 34 | 33 |    |    |    |
|          |                   |                |                         |                      |                        | 28                                                 | 27 |    |    |    |    |    |    |    |    | 18 | 17 | 16 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 |    |    |    |    |    |    |    |    | 3  |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7343     | 0                       | G                    | BLUE                   | 56                                                 | 55 |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 |    |
|          |                   |                |                         |                      |                        | 42                                                 | 41 |    |    |    |    |    |    |    | 33 |    |    |    |
|          |                   |                |                         |                      |                        | 28                                                 | 27 |    |    |    |    |    | 21 |    |    | 18 | 17 | 16 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 |    |    |    |    |    |    |    |    | 3  |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7353     | 0                       | G                    | BLUE                   | 56                                                 |    |    | 53 | 52 |    | 50 |    |    | 47 | 46 | 45 | 43 |
|          |                   |                |                         |                      |                        |                                                    |    | 40 |    | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                   |                |                         |                      |                        | 28                                                 | 27 | 26 | 25 | 24 |    |    | 20 | 19 | 18 |    | 16 |    |
|          |                   |                |                         |                      |                        |                                                    | 13 | 12 | 11 | 10 |    | 8  |    |    |    | 3  | 2  |    |
| SALEABLE | NOT<br>APPLICABLE | 34851-0029     | 9                       | G                    | BLUE                   | 18                                                 |    |    |    |    |    |    | 14 | 1  |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    | 11 |    |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 8  | 7  |    |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 4  | 3  |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7363     | 0                       | H                    | ST. GRAY               |                                                    |    |    |    |    | 51 | 50 |    | 48 | 47 | 46 | 45 |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    | 34 | 33 | 32 | 31 | 29 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    | 21 | 20 |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 9  | 8  | 7  | 6  |    | 4  | 3  | 2  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7373     | 9                       | G                    | BLUE                   |                                                    |    |    |    | 52 |    |    |    | 48 | 47 |    |    | 43 |
|          |                   |                |                         |                      |                        |                                                    |    | 40 |    |    | 37 | 36 |    | 34 |    |    |    | 30 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 24 |    |    |    | 20 |    |    |    | 15 |
|          |                   |                |                         |                      |                        | 14                                                 |    |    |    |    |    |    | 7  |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34851-0030     | 0                       | H                    | ST. GRAY               | 18                                                 |    |    |    |    | 17 | 16 | 15 | 14 | 1  |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    | 10 |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    | 6  |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 4  | 3  | 2  |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-9113     | 0                       | A                    | BLACK                  |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    |    |    |    |    |    |    |    |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                  | TPA GROMMET CAP    |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|------------------|--------------------|---------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>Fp | COLOR OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                  |                    |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-9123     | 0                 | C                | BLUE               |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    | 49                                                |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7383     | 9                 | G                | BLUE               | 56                                                | 55 | 54 | 53 |    |    |    | 49 | 48 | 47 |    | 45 | 44 |    |
|          |                |                |                   |                  |                    |                                                   |    | 40 | 39 |    | 37 | 36 | 35 | 34 | 33 |    |    | 29 |    |
|          |                |                |                   |                  |                    |                                                   |    |    | 25 |    |    |    |    | 20 | 19 | 18 |    | 16 | 15 |
|          |                |                |                   |                  |                    |                                                   | 13 | 12 |    |    | 9  |    | 7  | 6  |    |    |    | 1  |    |
| SALEABLE | NOT APPLICABLE | 34576-7393     | 0                 | G                | BLUE               | 56                                                | 55 |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 | 44 |    |
|          |                |                |                   |                  |                    | 42                                                | 41 |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    |                                                   |    |    |    |    |    | 21 |    | 19 | 18 |    |    | 15 |    |
|          |                |                |                   |                  |                    | 14                                                | 13 |    |    |    |    | 8  |    |    |    |    | 3  |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7403     | 0                 | G                | BLUE               | 56                                                | 55 |    |    | 52 | 51 | 50 |    |    |    |    | 45 |    |    |
|          |                |                |                   |                  |                    | 42                                                | 41 |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    | 28                                                | 27 |    |    |    |    | 22 |    |    |    | 18 | 17 | 16 |    |
|          |                |                |                   |                  |                    | 14                                                | 13 |    |    |    |    | 8  |    |    |    |    | 3  |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7413     | 0                 | G                | BLUE               |                                                   |    | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 | 43 |
|          |                |                |                   |                  |                    |                                                   |    | 40 | 39 | 38 | 37 | 36 |    |    |    | 32 | 31 | 30 | 29 |
|          |                |                |                   |                  |                    |                                                   |    | 26 | 25 | 24 | 23 |    | 21 | 20 | 19 |    | 17 |    | 15 |
|          |                |                |                   |                  |                    |                                                   |    | 12 | 11 | 10 | 9  |    | 7  | 6  | 5  | 4  |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7423     | 0                 | G                | BLUE               |                                                   |    | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 | 43 |
|          |                |                |                   |                  |                    |                                                   |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 | 29 |
|          |                |                |                   |                  |                    |                                                   |    | 26 | 25 | 24 | 23 |    | 21 | 20 | 19 |    | 17 |    | 15 |
|          |                |                |                   |                  |                    |                                                   |    | 12 | 11 | 10 | 9  |    | 7  | 6  | 5  | 4  |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7433     | 0                 | G                | BLUE               |                                                   |    | 54 | 53 |    |    |    | 49 | 48 | 47 | 46 |    | 44 | 43 |
|          |                |                |                   |                  |                    |                                                   |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 30 | 29 |
|          |                |                |                   |                  |                    |                                                   |    | 26 | 25 | 24 | 23 |    | 21 | 20 | 19 |    |    |    | 15 |
|          |                |                |                   |                  |                    |                                                   |    | 12 | 11 | 10 | 9  |    | 7  | 6  | 5  | 4  |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7443     | 0                 | G                | BLUE               |                                                   |    | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    |    | 43 |
|          |                |                |                   |                  |                    |                                                   |    | 40 | 39 | 38 | 37 | 36 |    |    |    | 32 | 31 | 30 | 29 |
|          |                |                |                   |                  |                    |                                                   |    | 26 | 25 | 24 | 23 |    |    | 20 |    |    | 17 |    | 15 |
|          |                |                |                   |                  |                    |                                                   |    | 12 | 11 | 10 | 9  |    | 7  | 6  | 5  | 4  |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7453     | 9                 | G                | BLUE               |                                                   |    |    |    | 52 |    |    |    | 48 | 47 |    | 45 |    | 43 |
|          |                |                |                   |                  |                    |                                                   |    | 40 |    |    | 37 | 36 |    | 34 |    |    |    | 30 |    |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 24 |    |    |    | 20 |    |    |    |    | 15 |
|          |                |                |                   |                  |                    | 14                                                |    |    |    |    |    |    | 7  |    |    |    |    |    |    |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                  | TPA GROMMET CAP    |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|------------------|--------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>Fp | COLOR OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                  |                    | Fp                                          |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7463     | 9                 | G                | BLUE               |                                             |    |    |    |    |    |    |    |    |    | 33 |    | 31 |
|          |                |                |                   |                  |                    |                                             |    |    |    | 24 | 23 | 22 | 21 | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             |    |    |    | 10 | 9  | 8  | 7  | 6  |    |    |    | 2  |
|          |                |                |                   |                  |                    |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7473     | 9                 | G                | BLUE               | 56                                          | 55 | 54 | 53 |    | 51 | 50 | 49 |    |    | 46 |    | 44 |
|          |                |                |                   |                  |                    | 42                                          | 41 |    | 39 | 38 |    |    | 35 |    | 33 | 32 | 31 | 29 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 |    | 23 | 22 | 21 |    | 19 | 18 | 17 | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 | 9  | 8  |    | 6  | 5  | 4  | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7483     | 0                 | G                | BLUE               | 56                                          | 55 |    |    | 52 | 51 | 50 |    |    |    |    | 45 |    |
|          |                |                |                   |                  |                    | 42                                          | 41 |    |    |    |    |    | 35 | 34 | 33 |    |    |    |
|          |                |                |                   |                  |                    | 28                                          | 27 |    |    |    |    |    |    |    |    | 18 |    | 16 |
|          |                |                |                   |                  |                    | 14                                          | 13 |    |    |    |    |    |    |    |    | 4  | 3  |    |
| SALEABLE | NOT APPLICABLE | 34576-7493     | 0                 | G                | BLUE               | 56                                          | 55 | 54 | 53 | 52 | 51 | 50 |    |    |    |    | 45 |    |
|          |                |                |                   |                  |                    | 42                                          | 41 | 40 | 39 |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    | 28                                          | 27 |    |    |    |    |    |    |    |    | 18 |    | 16 |
|          |                |                |                   |                  |                    | 14                                          | 13 |    |    |    |    |    |    |    |    | 4  | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7503     | 0                 | G                | BLUE               | 56                                          | 55 |    |    | 52 | 51 | 50 |    |    |    |    | 45 |    |
|          |                |                |                   |                  |                    | 42                                          | 41 |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    | 28                                          | 27 |    |    |    |    |    |    |    |    | 18 |    | 16 |
|          |                |                |                   |                  |                    | 14                                          | 13 |    |    |    |    |    |    |    |    | 4  | 3  |    |
| SALEABLE | NOT APPLICABLE | 34576-7513     | 0                 | G                | BLUE               | 56                                          | 55 | 54 | 53 | 52 | 51 | 50 | 49 | 48 | 47 | 46 | 45 | 44 |
|          |                |                |                   |                  |                    | 42                                          | 41 | 40 | 39 | 38 |    |    | 35 | 34 | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 |    | 23 | 22 | 21 |    | 19 | 18 | 17 | 16 |
|          |                |                |                   |                  |                    | 14                                          | 13 | 12 | 11 | 10 | 9  | 8  |    | 6  | 5  | 4  | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7523     | 9                 | G                | BLUE               |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                  |                    |                                             |    |    |    |    | 37 | 36 |    |    |    |    |    |    |
|          |                |                |                   |                  |                    |                                             |    |    |    | 24 |    |    |    | 20 |    |    |    |    |
|          |                |                |                   |                  |                    |                                             |    |    |    |    |    |    | 7  |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7533     | 9                 | G                | BLUE               | 56                                          |    | 54 | 53 | 52 |    |    | 49 | 48 | 47 | 46 | 45 | 43 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    | 3  | 2  |
| SALEABLE | NOT APPLICABLE | 34576-7543     | 9                 | G                | BLUE               | 56                                          |    | 54 | 53 | 52 |    |    |    | 48 | 47 | 46 | 45 | 43 |
|          |                |                |                   |                  |                    |                                             | 41 | 40 | 39 | 38 |    |    |    | 34 | 33 | 32 | 31 | 30 |
|          |                |                |                   |                  |                    | 28                                          | 27 | 26 | 25 | 24 | 23 |    |    | 20 | 19 | 18 |    | 16 |
|          |                |                |                   |                  |                    |                                             | 13 | 12 | 11 | 10 | 9  | 8  |    |    |    |    | 3  | 2  |

| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|-------------------|----------------|-------------------------|----------------------|------------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   | NUMBER         |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7553     | 0                       | A                    | BLACK                  | 48                                                 |    | 46 |    | 44 | 43 |    |    | 40 | 39 | 38 |    | 35 |
|          |                   |                |                         |                      |                        | 34                                                 | 33 | 32 | 31 |    | 29 |    |    | 26 | 25 | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 8  | 7  |    |    |    | 3  | 1  |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7563     | 0                       | C                    | BLUE                   | 48                                                 | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                                 | 33 | 32 |    | 30 |    |    |    |    |    | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 18 | 17 | 16 | 15 | 14 | 13 | 12 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7573     | 0                       | G                    | BLUE                   |                                                    |    |    |    | 52 | 51 | 50 |    |    |    |    | 45 | 43 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    | 35 | 34 | 33 | 32 |    |    |
|          |                   |                |                         |                      |                        | 28                                                 | 27 | 26 |    |    |    |    |    |    |    | 18 |    | 15 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 | 12 |    |    |    |    | 7  | 6  |    |    | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7583     | 0                       | G                    | BLUE                   |                                                    |    |    |    | 52 | 51 | 50 |    |    |    |    | 45 | 43 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    | 32 |    |    |
|          |                   |                |                         |                      |                        | 28                                                 | 27 | 26 |    |    |    |    |    |    |    | 18 |    | 15 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 | 12 |    |    |    |    | 7  | 6  |    |    | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7593     | 0                       | G                    | BLUE                   |                                                    |    |    |    | 52 | 51 | 50 |    |    |    |    | 45 | 43 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    | 35 | 34 | 33 | 32 |    |    |
|          |                   |                |                         |                      |                        | 28                                                 | 27 | 26 |    |    |    |    |    |    |    | 18 |    | 15 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 | 12 |    |    |    |    | 7  | 6  |    | 4  | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7603     | 0                       | G                    | BLUE                   | 56                                                 | 55 |    |    | 52 | 51 | 50 |    |    |    |    | 45 | 44 |
|          |                   |                |                         |                      |                        | 42                                                 | 41 |    |    |    | 37 | 36 | 35 | 34 | 33 | 32 |    | 30 |
|          |                   |                |                         |                      |                        | 28                                                 | 27 | 26 |    | 24 |    | 22 |    | 20 | 19 |    |    | 16 |
|          |                   |                |                         |                      |                        | 14                                                 | 13 | 12 |    | 10 |    | 8  | 7  | 6  |    |    |    | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7613     | 9                       | C                    | BLUE                   | 48                                                 | 47 |    | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                                 | 33 | 32 |    | 30 |    |    |    |    |    | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 18 | 17 | 16 | 15 | 14 | 13 | 12 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7623     | 9                       | A                    | BLACK                  | 48                                                 |    | 46 |    | 44 | 43 | 42 |    | 40 | 39 | 38 |    | 35 |
|          |                   |                |                         |                      |                        | 34                                                 | 33 | 32 | 31 |    | 29 | 28 |    | 26 | 25 | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    |    |    |    |    |    |    | 11 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 8  | 7  |    |    |    | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-7633     | 0                       | A                    | BLACK                  | 48                                                 | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                                 | 33 | 32 |    | 30 |    |    |    |    |    | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 18 | 17 | 16 | 15 | 14 | 13 | 12 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  |    | 3  | 2  |



| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                       | TPA GROMMET CAP         |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|-----------------------|-------------------------|--------------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽<br>Fp | COLOR OPTION<br>▽<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽<br>Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                       |                         |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7643     | 0                 | G                     | BLUE                    |                                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                |                |                   |                       |                         | 42                                                     | 41 |    |    |    |    |    |    |    |    |    |    |    | 30 | 29 |
|          |                |                |                   |                       |                         | 28                                                     |    | 26 |    |    | 23 |    |    | 20 |    |    |    | 17 |    | 15 |
|          |                |                |                   |                       |                         | 14                                                     |    |    |    |    | 9  |    |    |    |    |    |    |    |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7653     | 0                 | C                     | BLUE                    | 48                                                     | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |    |    |
|          |                |                |                   |                       |                         | 34                                                     |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |    |    |
|          |                |                |                   |                       |                         | 49                                                     |    |    |    | 20 | 19 | 18 | 17 | 16 |    |    |    | 12 |    |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    | 10 | 9  |    |    |    | 5  |    |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7663     | 9                 | A                     | BLACK                   | 48                                                     | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |    |    |
|          |                |                |                   |                       |                         | 34                                                     |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |    |    |
|          |                |                |                   |                       |                         | 49                                                     |    |    |    | 20 | 19 | 18 | 17 | 16 |    |    |    | 12 |    |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    | 10 | 9  |    |    |    | 5  |    |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7673     | 0                 | C                     | BLUE                    | 48                                                     | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |    |    |
|          |                |                |                   |                       |                         | 34                                                     | 33 | 32 |    | 30 |    | 28 | 27 |    |    | 24 | 23 |    | 21 |    |
|          |                |                |                   |                       |                         | 49                                                     |    |    |    |    |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  |    |    | 3  | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7683     | 0                 | A                     | BLACK                   | 48                                                     |    | 46 |    | 44 | 43 | 42 |    |    | 39 | 38 |    |    | 35 |    |
|          |                |                |                   |                       |                         | 34                                                     |    | 32 | 31 |    | 29 | 28 |    |    | 25 | 24 | 23 |    | 21 |    |
|          |                |                |                   |                       |                         | 49                                                     |    |    |    | 20 | 19 |    |    |    |    | 14 |    |    | 11 |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    | 10 | 9  | 8  | 7  |    |    |    |    | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7693     | 0                 | G                     | BLUE                    |                                                        |    |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 |    | 43 |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    |    |    |    |    |    |    |    | 32 |    |    |    |
|          |                |                |                   |                       |                         | 28                                                     | 27 | 26 |    |    |    |    |    |    |    | 18 |    |    |    | 15 |
|          |                |                |                   |                       |                         | 14                                                     | 13 | 12 |    |    |    |    | 7  | 6  |    |    |    | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7703     | 0                 | G                     | BLUE                    |                                                        |    |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 |    | 43 |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    |    |    |    | 35 | 34 | 33 | 32 |    |    |    |    |
|          |                |                |                   |                       |                         | 28                                                     | 27 | 26 |    |    |    |    |    |    |    | 18 |    |    |    | 15 |
|          |                |                |                   |                       |                         | 14                                                     | 13 | 12 |    |    |    |    | 7  | 6  |    |    |    | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7713     | 0                 | G                     | BLUE                    |                                                        |    |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 |    | 43 |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    |    |    |    | 35 | 34 | 33 | 32 |    |    |    |    |
|          |                |                |                   |                       |                         | 28                                                     | 27 | 26 |    |    |    |    |    |    |    | 18 |    |    |    | 15 |
|          |                |                |                   |                       |                         | 14                                                     | 13 | 12 |    |    |    |    | 7  | 6  |    |    | 4  | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7723     | 9                 | C                     | BLUE                    | 48                                                     | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |    |    |
|          |                |                |                   |                       |                         | 34                                                     | 33 | 32 |    | 30 |    |    |    |    |    | 24 | 23 |    | 21 |    |
|          |                |                |                   |                       |                         | 49                                                     |    |    |    |    |    | 18 | 17 | 16 | 15 | 14 | 13 | 12 |    |    |
|          |                |                |                   |                       |                         |                                                        |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  |    |    | 3  | 2  | 1  |

| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                      | TPA                    | GROMMET CAP                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|----------|-------------------|----------------|-------------------------|----------------------|------------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|          |                   | NUMBER         |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7733     | 0                       | A                    | BLACK                  |                                                    |    |    |    | 44 | 43 | 42 | 41 |    | 39 |    |    |    | 35 |   |
|          |                   |                |                         |                      |                        |                                                    | 33 |    |    | 30 |    | 28 | 27 | 26 |    |    |    |    | 21 |   |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 18 |    |    | 15 | 14 | 13 |    | 11 |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 8  | 7  | 6  |    | 4  | 3  |    | 1  |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7743     | 0                       | C                    | BLUE                   |                                                    |    |    |    |    | 43 |    |    |    |    |    |    |    |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    | 31 |    | 29 |    |    | 26 | 25 |    |    | 22 |    |   |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    | 20 | 19 |    |    |    |    |    |    | 11 |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    |    |    | 4  |    | 2  |    |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7753     | 0                       | G                    | BLUE                   |                                                    |    |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 |    |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    |    |    | 33 |    |    |    |    |    |   |
|          |                   |                |                         |                      |                        | 28                                                 | 27 |    |    |    |    |    | 21 |    |    | 18 | 17 |    |    |   |
|          |                   |                |                         |                      |                        | 14                                                 | 13 |    |    |    |    |    |    |    |    |    | 3  |    |    |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7763     | 9                       | A                    | BLACK                  |                                                    |    |    |    | 44 | 43 | 42 | 41 |    | 39 |    |    | 35 |    |   |
|          |                   |                |                         |                      |                        |                                                    | 33 |    |    | 30 |    | 28 | 27 | 26 |    |    |    | 21 |    |   |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 18 | 17 |    | 14 | 13 |    | 11 |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 8  | 7  | 6  |    | 4  | 3  |    |    |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7773     | 9                       | A                    | BLACK                  | 48                                                 | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |    |   |
|          |                   |                |                         |                      |                        | 34                                                 |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |    |   |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    | 20 | 19 |    |    | 16 | 15 |    |    | 12 |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  | 1  |   |
| SALEABLE | NOT<br>APPLICABLE | 34851-0031     | 9                       | H                    | ST. GRAY               | 18                                                 |    |    |    |    |    | 16 | 15 |    | 1  |    |    |    |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 13 | 12 |    |    |    |    |    |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 9  | 8  | 7  |    |    |    |    |    | 6 |
|          |                   |                |                         |                      |                        |                                                    |    |    |    |    |    | 5  |    |    |    |    |    |    |    |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7783     | 9                       | C                    | BLUE                   | 48                                                 | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |    |   |
|          |                   |                |                         |                      |                        | 34                                                 | 33 | 32 |    | 30 |    |    | 27 |    |    | 24 | 23 |    | 21 |   |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    |    |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  | 8  | 7  | 6  | 5  |    | 3  | 2  | 1  |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7793     | 9                       | A                    | BLACK                  | 48                                                 | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |    |   |
|          |                   |                |                         |                      |                        | 34                                                 |    | 32 | 31 |    |    |    |    |    | 25 | 24 | 23 | 22 |    |   |
|          |                   |                |                         |                      |                        | 49                                                 |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 |    |    | 12 |    |   |
|          |                   |                |                         |                      |                        |                                                    |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  | 1  |   |
| SALEABLE | NOT<br>APPLICABLE | 34576-7803     | 0                       | G                    | BLUE                   |                                                    |    | 54 | 53 |    |    |    | 49 | 48 | 47 |    |    | 44 | 43 |   |
|          |                   |                |                         |                      |                        |                                                    |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 |    | 32 | 31 | 30 | 29 |   |
|          |                   |                |                         |                      |                        |                                                    |    | 26 | 25 | 24 | 23 | 22 |    | 20 | 19 |    |    |    | 15 |   |
|          |                   |                |                         |                      |                        |                                                    |    | 12 | 11 | 10 | 9  | 8  | 7  | 6  | 5  | 4  |    | 2  | 1  |   |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                  | TPA GROMMET CAP    |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|------------------|--------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>Fp | COLOR OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                  |                    | Fp                                          |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-7813     | 9                 | C                | BLUE               | 48                                          | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          | 33 | 32 |    | 30 |    |    | 27 |    |    | 24 | 23 | 21 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 10 | 9  | 8  | 7  |    | 5  | 15 | 14 | 13 |
| SALEABLE | NOT APPLICABLE | 34576-7823     | 0                 | A                | BLACK              | 48                                          | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 20 | 19 |    | 17 | 16 |    |    |    | 12 |
| SALEABLE | NOT APPLICABLE | 34576-7833     | 0                 | C                | BLUE               | 48                                          | 47 |    | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          |    | 32 |    | 30 |    | 28 |    |    |    | 24 |    | 21 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    |    | 9  |    | 7  | 6  | 5  |    | 3  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7843     | 9                 | A                | BLACK              | 48                                          | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          |    | 32 | 31 |    |    | 28 | 27 |    | 25 | 24 | 23 | 22 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 |    |    | 12 |
| SALEABLE | NOT APPLICABLE | 34576-7853     | 0                 | C                | BLUE               | 48                                          | 47 | 46 | 45 | 44 |    | 42 | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          | 33 | 32 |    | 30 | 29 | 28 | 27 |    |    | 24 | 23 | 21 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 20 |    | 18 | 17 | 16 | 15 | 14 | 13 | 12 |
| SALEABLE | NOT APPLICABLE | 34576-7863     | 9                 | A                | BLACK              | 48                                          |    | 46 |    |    | 43 |    |    |    | 39 | 38 |    | 36 |
|          |                |                |                   |                  |                    | 34                                          | 33 |    | 31 |    | 29 |    | 27 |    | 25 | 24 | 23 | 21 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 20 | 19 |    |    |    |    |    |    | 11 |
| SALEABLE | NOT APPLICABLE | 34576-7873     | 9                 | C                | BLUE               | 48                                          | 47 | 46 | 45 | 44 | 43 |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          | 33 | 32 |    | 30 |    |    | 27 |    |    | 24 | 23 | 21 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    |    | 9  | 8  | 7  | 6  | 5  |    | 3  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-7883     | 9                 | A                | BLACK              | 48                                          | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    |    | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          |    | 32 | 31 |    | 29 |    | 27 |    | 25 | 24 | 23 | 22 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 20 | 19 | 18 |    | 16 |    |    |    | 12 |
| SALEABLE | NOT APPLICABLE | 34576-7893     | 9                 | A                | BLACK              | 48                                          | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |
|          |                |                |                   |                  |                    | 34                                          |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |
|          |                |                |                   |                  |                    | 49                                          |    |    |    | 20 | 19 |    | 17 | 16 |    |    |    | 2  |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                  | GROMMET CAP        |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|----------|----------------|----------------|-------------------|------------------|--------------------|---------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>Fp | COLOR OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|          |                | NUMBER         |                   |                  |                    |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| SALEABLE | NOT APPLICABLE | 34576-7903     | 0                 | A                | BLACK              | 48                                                | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |    |   |
|          |                |                |                   |                  |                    | 34                                                |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |    |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 | 19 |    | 17 | 16 |    |    |    | 12 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 | 9  |    |    | 5  |    |    |    | 2  | 1  |   |
| SALEABLE | NOT APPLICABLE | 34576-7913     | 9                 | A                | BLACK              | 48                                                |    | 46 |    |    | 43 |    |    | 39 | 38 |    | 36 | 35 |    |   |
|          |                |                |                   |                  |                    | 34                                                | 33 | 32 | 31 |    | 29 |    | 27 |    | 25 | 24 | 23 | 22 | 21 |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 | 19 |    |    |    |    |    |    | 11 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 | 9  |    | 7  | 6  |    |    |    |    | 1  |   |
| SALEABLE | NOT APPLICABLE | 34576-7923     | 0                 | A                | BLACK              | 48                                                | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |    |   |
|          |                |                |                   |                  |                    | 34                                                |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |    |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 |    |    | 12 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 | 9  |    |    | 6  | 5  |    |    | 2  | 1  |   |
| SALEABLE | NOT APPLICABLE | 34576-7933     | 0                 | C                | BLUE               |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 |    | 18 | 17 | 16 |    | 14 | 13 | 12 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    |    | 9  | 8  | 7  | 6  |    |    | 3  |    | 1  |   |
| SALEABLE | NOT APPLICABLE | 34576-7943     | 0                 | A                | BLACK              | 48                                                | 47 | 46 | 45 |    |    |    |    | 40 |    | 38 | 37 | 36 |    |   |
|          |                |                |                   |                  |                    | 34                                                |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |    |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 | 19 |    |    | 16 | 15 |    |    | 12 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 | 9  |    |    | 5  |    |    |    | 2  | 1  |   |
| SALEABLE | NOT APPLICABLE | 34576-7953     | 0                 | G                | BLUE               |                                                   |    |    |    | 52 | 51 | 50 |    |    |    | 46 | 45 |    |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    |    |    |    |    |    | 33 |    |    |    |    |   |
|          |                |                |                   |                  |                    | 28                                                | 27 | 26 |    |    |    |    | 21 |    |    | 18 | 17 |    |    |   |
|          |                |                |                   |                  |                    | 14                                                | 13 | 12 |    |    |    |    |    |    |    |    | 3  |    |    |   |
| SALEABLE | NOT APPLICABLE | 34576-7963     | 9                 | A                | BLACK              | 48                                                |    | 46 |    |    | 43 |    |    | 39 | 38 |    | 36 | 35 |    |   |
|          |                |                |                   |                  |                    | 34                                                | 33 | 32 | 31 |    | 29 |    | 27 |    | 25 | 24 | 23 |    | 21 |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 | 19 |    |    |    |    |    |    | 11 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 | 9  |    | 7  | 6  |    |    |    |    | 1  |   |
| SALEABLE | NOT APPLICABLE | 34576-7973     | 0                 | A                | BLACK              | 48                                                | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |    |   |
|          |                |                |                   |                  |                    | 34                                                |    | 32 | 31 |    |    | 28 | 27 |    | 25 | 24 | 23 | 22 |    |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 | 19 |    |    | 16 | 15 |    |    | 12 |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 | 9  |    |    |    | 5  |    |    |    | 2  | 1 |
| SALEABLE | NOT APPLICABLE | 34576-7983     | 9                 | A                | BLACK              |                                                   |    |    |    |    |    |    |    |    |    | 38 |    |    |    |   |
|          |                |                |                   |                  |                    |                                                   | 33 | 32 |    |    | 29 | 28 |    | 26 | 25 |    | 23 |    |    |   |
|          |                |                |                   |                  |                    | 49                                                |    |    |    | 20 |    | 18 |    | 16 | 15 |    |    |    |    |   |
|          |                |                |                   |                  |                    |                                                   |    |    |    | 10 |    | 8  | 7  | 6  | 5  |    |    |    |    |   |

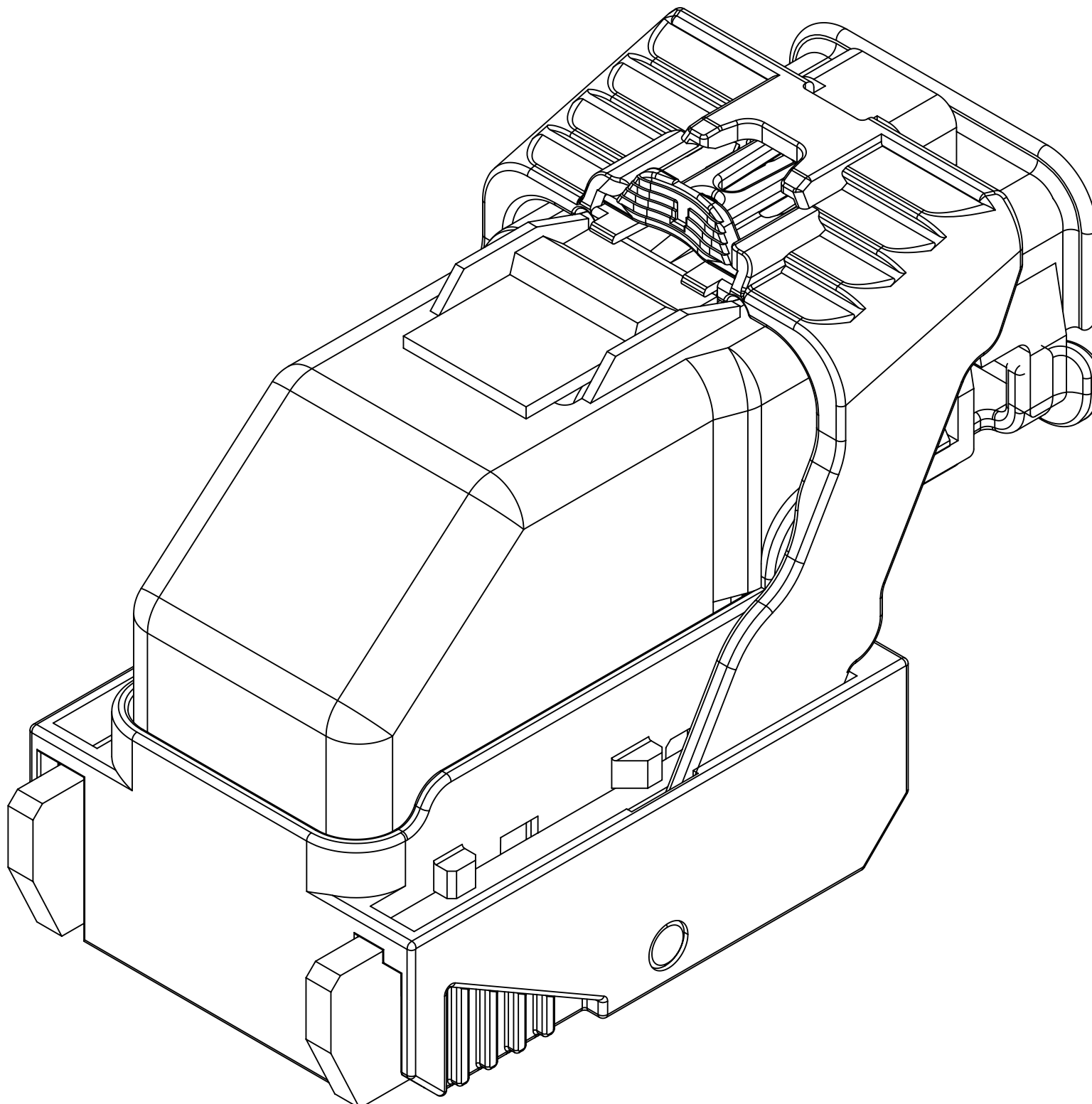
| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                      | TPA GROMMET CAP        |                                             |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|-------------------|----------------|-------------------------|----------------------|------------------------|---------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>▽Fp | COLOR<br>OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                   | NUMBER         |                         |                      |                        | ▽Fp                                         |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-7993     | 9                       | C                    | BLUE                   |                                             | 47 |    | 45 | 44 |    | 42 |    | 40 | 39 | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          |    | 32 |    | 30 |    | 28 |    |    |    | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    |    |    | 18 | 17 |    | 15 | 14 | 13 | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    | 9  |    | 7  |    | 5  |    | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8003     | 0                       | A                    | BLACK                  | 48                                          | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    | 20 | 19 |    |    | 16 |    |    |    | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    | 10 | 9  |    |    | 6  | 5  |    |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8013     | 0                       | H                    | ST GRY                 |                                             |    | 54 | 53 | 52 | 51 |    |    |    |    | 46 | 45 | 44 |
|          |                   |                |                         |                      |                        |                                             |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    | 26 | 25 |    |    |    |    |    |    |    |    |    |
|          |                   |                |                         |                      |                        | 14                                          | 13 | 12 | 11 |    |    | 8  | 7  | 6  | 5  |    |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8023     | 9                       | A                    | BLACK                  | 48                                          | 47 | 46 | 45 |    |    |    |    | 40 |    |    | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          |    | 32 | 31 |    | 29 |    |    |    | 25 | 24 | 23 | 22 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    | 20 | 19 | 18 |    | 16 |    |    |    | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8033     | 9                       | A                    | BLACK                  |                                             |    |    |    |    |    |    |    |    |    | 38 |    |    |
|          |                   |                |                         |                      |                        |                                             | 33 | 32 |    |    | 29 | 28 |    | 26 | 25 |    | 23 |    |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    | 20 |    | 18 | 17 | 16 | 15 |    |    |    |
|          |                   |                |                         |                      |                        |                                             |    |    |    | 10 |    | 8  | 7  | 6  | 5  | 4  |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8043     | 9                       | C                    | BLUE                   |                                             | 47 |    | 45 | 44 |    |    |    | 40 | 39 | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          |    | 32 |    | 30 |    | 28 |    |    |    | 24 | 23 | 21 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    |    |    | 18 | 17 |    | 15 | 14 | 13 | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    | 9  |    | 7  |    | 5  |    | 3  | 1  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8053     | 0                       | A                    | BLACK                  | 48                                          | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    | 20 | 19 |    |    | 16 |    |    |    | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8063     | 9                       | A                    | BLACK                  | 48                                          | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    |    | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    | 20 | 19 | 18 |    | 16 | 15 |    |    | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    | 10 | 9  |    |    |    | 5  |    | 3  | 2  |
| SALEABLE | NOT<br>APPLICABLE | 34576-8073     | 0                       | C                    | BLUE                   | 48                                          | 47 | 46 | 45 | 44 |    |    | 41 | 40 | 39 | 38 | 37 | 36 |
|          |                   |                |                         |                      |                        | 34                                          | 33 | 32 |    | 30 |    | 28 |    |    |    | 24 | 23 | 22 |
|          |                   |                |                         |                      |                        | 49                                          |    |    |    | 20 |    | 18 | 17 | 16 |    | 14 | 13 | 12 |
|          |                   |                |                         |                      |                        |                                             |    |    |    |    | 9  | 8  | 7  | 6  |    |    | 3  | 1  |

| STATUS   | GM PART #      | HRNS CONN ASSY |                   |                   | TPA                 | GROMMET CAP                                        |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------|----------------|----------------|-------------------|-------------------|---------------------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|
|          |                | MATERIAL/PART  | WIRE DRESS OPTION | KEY OPTION<br>▽Fp | COLOR OPTION<br>▽Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>▽Fp |    |    |    |    |    |    |    |    |    |    |    |    |    |
|          |                | NUMBER         |                   |                   |                     |                                                    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| SALEABLE | NOT APPLICABLE | 34576-8083     | 0                 | H                 | ST GRY              | 56                                                 | 55 | 54 | 53 | 52 | 51 |    |    |    |    | 46 | 45 | 44 | 43 |
|          |                |                |                   |                   |                     | 42                                                 | 41 | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 |    |    |    |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 |    |    |    |    |
|          |                |                |                   |                   |                     | 14                                                 | 13 | 12 | 11 |    |    | 8  | 7  | 6  | 5  |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-8093     | 0                 | H                 | ST GRY              |                                                    |    | 54 | 53 | 52 | 51 |    |    |    |    | 46 | 45 | 44 | 43 |
|          |                |                |                   |                   |                     |                                                    |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 |    |    |    |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    |    |    |    |    |    |    |
|          |                |                |                   |                   |                     | 14                                                 | 13 | 12 | 11 |    |    | 8  | 7  | 6  | 5  |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-8103     | 0                 | H                 | ST GRY              |                                                    |    | 54 | 53 | 52 | 51 |    |    |    |    |    |    |    |    |
|          |                |                |                   |                   |                     |                                                    |    | 40 | 39 | 38 | 37 | 36 | 35 | 34 | 33 |    |    |    |    |
|          |                |                |                   |                   |                     | 28                                                 | 27 | 26 | 25 | 24 | 23 |    |    |    |    |    |    |    |    |
|          |                |                |                   |                   |                     | 14                                                 | 13 | 12 | 11 |    |    |    |    |    |    |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-8113     | 0                 | A                 | BLACK               | 48                                                 | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |    |
|          |                |                |                   |                   |                     | 34                                                 |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |    |
|          |                |                |                   |                   |                     | 49                                                 |    |    |    | 20 | 19 | 18 | 17 | 16 | 15 |    |    | 12 |    |
|          |                |                |                   |                   |                     |                                                    |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-8123     | 0                 | A                 | BLACK               | 48                                                 | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |    |
|          |                |                |                   |                   |                     | 34                                                 |    | 32 | 31 |    |    | 28 | 27 |    | 25 | 24 | 23 | 22 |    |
|          |                |                |                   |                   |                     | 49                                                 |    |    |    | 20 | 19 |    | 17 | 16 | 15 |    |    | 12 |    |
|          |                |                |                   |                   |                     |                                                    |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-8133     | 0                 | A                 | BLACK               | 48                                                 |    | 46 |    | 44 | 43 | 42 |    | 40 | 39 | 38 |    | 35 |    |
|          |                |                |                   |                   |                     | 34                                                 | 33 | 32 | 31 |    | 29 | 28 |    | 26 | 25 | 24 | 23 |    | 21 |
|          |                |                |                   |                   |                     | 49                                                 |    |    |    |    |    |    |    |    |    | 14 |    | 11 |    |
|          |                |                |                   |                   |                     |                                                    |    |    |    |    | 8  | 7  |    |    |    |    | 3  |    | 1  |
| SALEABLE | NOT APPLICABLE | 34576-8143     | 0                 | G                 | BLUE                | 56                                                 | 55 | 54 | 53 | 52 | 51 | 50 | 49 | 48 | 47 | 46 | 45 | 44 | 43 |
|          |                |                |                   |                   |                     |                                                    |    | 40 |    |    |    | 36 | 35 |    |    |    | 31 |    |    |
|          |                |                |                   |                   |                     |                                                    | 27 |    | 25 | 24 |    | 22 | 21 |    | 19 | 18 |    |    |    |
|          |                |                |                   |                   |                     |                                                    | 13 | 12 |    | 10 | 9  | 8  | 7  | 6  |    |    | 3  |    |    |
| SALEABLE | NOT APPLICABLE | 34576-9133     | 9                 | A                 | BLACK               | 48                                                 | 47 | 46 | 45 | 44 | 43 |    |    | 40 |    | 38 | 37 | 36 |    |
|          |                |                |                   |                   |                     | 34                                                 |    | 32 | 31 |    | 29 | 28 | 27 |    | 25 | 24 | 23 | 22 |    |
|          |                |                |                   |                   |                     | 49                                                 |    |    |    | 20 | 19 | 18 | 17 | 16 |    |    |    | 12 |    |
|          |                |                |                   |                   |                     |                                                    |    |    |    | 10 | 9  |    |    |    | 5  |    |    | 2  | 1  |
| SALEABLE | NOT APPLICABLE | 34576-9143     | 9                 | C                 | BLUE                |                                                    | 47 |    | 45 | 44 |    |    |    | 40 | 39 | 38 | 37 | 36 |    |
|          |                |                |                   |                   |                     | 34                                                 |    | 32 |    | 30 |    |    |    | 26 | 25 | 24 | 23 |    | 21 |
|          |                |                |                   |                   |                     | 49                                                 |    |    |    |    |    | 18 | 17 |    | 15 | 14 | 13 | 12 |    |
|          |                |                |                   |                   |                     |                                                    |    |    |    | 10 | 9  |    | 7  | 6  | 5  |    | 3  |    | 1  |

| STATUS   | GM PART #         | HRNS CONN ASSY |                         |                     | TPA GROMMET CAP       |                                                   |    |    |  |    |    |    |    |    |    |  |    |    |
|----------|-------------------|----------------|-------------------------|---------------------|-----------------------|---------------------------------------------------|----|----|--|----|----|----|----|----|----|--|----|----|
|          |                   | MATERIAL/PART  | WIRE<br>DRESS<br>OPTION | KEY<br>OPTION<br>Fp | COLOR<br>OPTION<br>Fp | NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS<br>Fp |    |    |  |    |    |    |    |    |    |  |    |    |
|          |                   | NUMBER         |                         |                     |                       |                                                   |    |    |  |    |    |    |    |    |    |  |    |    |
| SALEABLE | NOT<br>APPLICABLE | 34576-9153     | 9                       | A                   | BLACK                 |                                                   |    |    |  | 44 | 43 |    | 41 |    |    |  | 37 | 36 |
|          |                   |                |                         |                     |                       | 34                                                | 33 | 32 |  |    |    |    |    |    |    |  | 22 |    |
|          |                   |                |                         |                     |                       | 49                                                |    |    |  |    |    | 18 | 17 | 16 | 15 |  |    |    |
|          |                   |                |                         |                     |                       |                                                   |    |    |  |    |    | 8  | 7  | 6  | 5  |  |    |    |

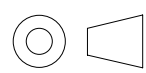
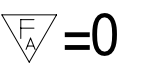
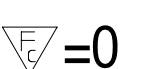
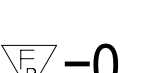


|                                                                         |      |
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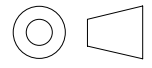
| REVISION HISTORY |                                                                                             |
|------------------|---------------------------------------------------------------------------------------------|
| REVISION         | CHANGE                                                                                      |
| A6               | UPDATED TABLE IN SHEET 4:<br>STATUS UPDATED IN ROWS 28 & 29<br>NEW ROWS ADDED - 47, 48 & 49 |

|                                                                                                                        |                    |                                                                                                                                                                                                                                                                                  |                                       |        |               |                            |                                                                                                                                  |              |                                                                       |                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------|---------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: CHKD:<br>APPR: VKOSHY 2017/03/29<br>A6 | DESCRIPTION<br>REV | QUALITY SYMBOLS                                                                                                                                                                                                                                                                  | GENERAL TOLERANCES (UNLESS SPECIFIED) |        |               | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>1:1 | DESIGN UNITS<br>METRIC                                                |  THIRD ANGLE PROJECTION |
|                                                                                                                        |                    |  =0<br> =0<br> =0 |                                       |        |               |                            |                                                                                                                                  |              | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |                                                                                                              |
|                                                                                                                        |                    |                                                                                                                                                                                                                                                                                  |                                       | mm     | INCH          | DRAWN BY<br>SKRAJENDRANA   | DATE<br>2016/12/15                                                                                                               |              |                                                                       |                                                                                                              |
|                                                                                                                        |                    |                                                                                                                                                                                                                                                                                  | 4 PLACES                              | ± ---  | ± ---         | CHECKED BY                 | DATE                                                                                                                             |              |                                                                       |                                                                                                              |
|                                                                                                                        |                    |                                                                                                                                                                                                                                                                                  | 3 PLACES                              | ± ---  | ± ---         | VKOSHY                     | 2016/12/15                                                                                                                       |              |                                                                       |                                                                                                              |
|                                                                                                                        |                    |                                                                                                                                                                                                                                                                                  | 2 PLACES                              | ± 0.13 | ± ---         | APPROVED BY                | DATE                                                                                                                             |              |                                                                       |                                                                                                              |
|                                                                                                                        |                    |                                                                                                                                                                                                                                                                                  | 1 PLACE                               | ± 0.25 | ± ---         | VKOSHY                     | 2017/03/03                                                                                                                       |              |                                                                       |                                                                                                              |
|                                                                                                                        |                    | 0 PLACE                                                                                                                                                                                                                                                                          | ± ---                                 | ± ---  | MATERIAL NO.  |                            | DOCUMENT NO.<br>SD-34576-0001                                                                                                    |              | SHEET NO.<br>1 OF 22                                                  |                                                                                                              |
|                                                                                                                        |                    | ANGULAR ± 1°                                                                                                                                                                                                                                                                     |                                       |        |               |                            |                                                                                                                                  |              |                                                                       |                                                                                                              |
|                                                                                                                        |                    | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                                                                                                                                                       |                                       |        | SEE BOM TABLE |                            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |              |                                                                       |                                                                                                              |
| SIZE<br>D                                                                                                              |                    |                                                                                                                                                                                                                                                                                  |                                       |        |               |                            |                                                                                                                                  |              |                                                                       |                                                                                                              |

tb frame\_D\_P\_AM\_T  
Rev. G 2012/01/11

## MX123 HARNESS CONN - SEALED 18/49/56 CKTS

| REVISION HISTORY |                                                                                             |
|------------------|---------------------------------------------------------------------------------------------|
| REVISION         | CHANGE                                                                                      |
| A6               | UPDATED TABLE IN SHEET 4:<br>STATUS UPDATED IN ROWS 28 & 29<br>NEW ROWS ADDED - 47, 48 & 49 |

|                                                                                                                  |                    |                                                                 |                                       |        |                                                                                                                                  |                            |               |              |                                                                       |                                                                                       |                           |           |
|------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------|---------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------|--------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------|-----------|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD:<br>APPR: VKOSHY 2017/03/29<br>A6 | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><div>▽=0</div> <div>▽=0</div> <div>▽=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED) |        |                                                                                                                                  | DIMENSION STYLE<br>MM ONLY |               | SCALE<br>1:1 | DESIGN UNITS<br>METRIC                                                |  | THIRD ANGLE<br>PROJECTION |           |
|                                                                                                                  |                    |                                                                 | mm                                    |        | INCH                                                                                                                             |                            | DRAWN BY DATE |              | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |                                                                                       |                           |           |
|                                                                                                                  |                    |                                                                 | 4 PLACES                              | ± ---  | ± ---                                                                                                                            | SKRAJENDRANA 2016/12/15    |               |              |                                                                       |                                                                                       |                           |           |
|                                                                                                                  |                    |                                                                 | 3 PLACES                              | ± ---  | ± ---                                                                                                                            | CHECKED BY DATE            |               |              |                                                                       |                                                                                       |                           |           |
|                                                                                                                  |                    |                                                                 | 2 PLACES                              | ± 0.13 | ± ---                                                                                                                            | VKOSHY 2016/12/15          |               |              |                                                                       |                                                                                       |                           |           |
|                                                                                                                  |                    |                                                                 | 1 PLACE                               | ± 0.25 | ± ---                                                                                                                            | APPROVED BY DATE           |               |              |                                                                       |                                                                                       |                           |           |
|                                                                                                                  |                    |                                                                 | 0 PLACE                               | ± ---  | ± ---                                                                                                                            | VKOSHY 2017/03/03          |               |              |                                                                       |                                                                                       |                           |           |
|                                                                                                                  |                    |                                                                 | ANGULAR ± 1°                          |        |                                                                                                                                  | MATERIAL NO.               |               | DOCUMENT NO. |                                                                       |                                                                                       |                           | SHEET NO. |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                       |                    |                                                                 | SEE BOM TABLE                         |        | SD-34576-0001                                                                                                                    |                            |               |              |                                                                       |                                                                                       | 1 OF 22                   |           |
|                                                                                                                  |                    |                                                                 | SIZE<br>D                             |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                            |               |              |                                                                       |                                                                                       |                           |           |



[illegible]



|                                                                                                               | 20                                                                                                                                           | 19                                    | 18                                 | 17                         | 16                                                                                                                               | 15                                                                    | 14                     | 13                                                                 | 12 | 11 | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------|--------------------------------------------------------------------|----|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|---|---------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------|-----------|----------------------------|----|--------------|------------------------|--------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---|-----|--------------------------|--------------------------------|-----------------------------------------------------------------------|----------|-------|-------|----------------------------|--------------------|----------|-------|---------------------------------|------------------------------------|--------------------|-------|----------|--------|-------|--------------|-------------------------------|----------------------|---------|--------|-------|----------------------------------------------------------------------------------------------------------------------------------|--|---------|-------|-------|--|--|--------------|--|--|--|--|--|--|--|------------------------------------------------------------|--|--|--|--|--|--|--|---|
| M                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    | <div>KEY PRODUCT CHARACTERISTICS<br/>(IN ACCORDANCE WITH QN 1805 OR ON 1050)</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |   |   |   |   |   |   |   |   |   |                                                                                                               | M               |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| L                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    | <div><div><div><div><div><div></div></div></div><div>SAFETY/COMPLIANCE</div></div><div><div><div></div></div><div>FIT/FUNCTION</div></div></div><div>TOTAL ON<br/>DRAWING</div><div>4</div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |   |   |   |   |   |   |   |   | L                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| K                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    | <div><div><div><div><div><div></div></div></div><div>LAST NO.<br/>USED</div><div>4</div></div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |   |   |   | K                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| J                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    | <table><tr><th>NO</th><th>TYPE</th><th>DESCRIPTION</th><th>RATIONALE</th><th>PAGE/ZONE</th></tr><tr><td>1</td><td>F/F</td><td>32.68</td><td>IMPROVE CONNECTOR SYSTEM MATING</td><td>15</td></tr><tr><td>2</td><td>F/F</td><td>29.00</td><td>INSURE PROPER RELEASE OF LEVER</td><td>15</td></tr><tr><td>3</td><td>F/F</td><td>15.25</td><td>INSURE FINAL MATE POSITION</td><td>16</td></tr><tr><td>4</td><td>F/F</td><td>POSITIONAL TOLERANCE (2 PLACES)</td><td>INSURE CONNECTOR SYSTEM MATIBILITY</td><td>19</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | NO                                                                                                            | TYPE            | DESCRIPTION                           | RATIONALE | PAGE/ZONE                  | 1  | F/F          | 32.68                  | IMPROVE CONNECTOR SYSTEM MATING                                    | 15                                                                                                                                           | 2 | F/F | 29.00                    | INSURE PROPER RELEASE OF LEVER | 15                                                                    | 3        | F/F   | 15.25 | INSURE FINAL MATE POSITION | 16                 | 4        | F/F   | POSITIONAL TOLERANCE (2 PLACES) | INSURE CONNECTOR SYSTEM MATIBILITY | 19                 | J     |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| NO                                                                                                            | TYPE                                                                                                                                         | DESCRIPTION                           | RATIONALE                          | PAGE/ZONE                  |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| 1                                                                                                             | F/F                                                                                                                                          | 32.68                                 | IMPROVE CONNECTOR SYSTEM MATING    | 15                         |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| 2                                                                                                             | F/F                                                                                                                                          | 29.00                                 | INSURE PROPER RELEASE OF LEVER     | 15                         |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| 3                                                                                                             | F/F                                                                                                                                          | 15.25                                 | INSURE FINAL MATE POSITION         | 16                         |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| 4                                                                                                             | F/F                                                                                                                                          | POSITIONAL TOLERANCE (2 PLACES)       | INSURE CONNECTOR SYSTEM MATIBILITY | 19                         |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| H                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | H                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| G                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | G                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| F                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | F                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| E                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | E                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| D                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | D                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| C                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | C                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| B                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    | <table><tr><td rowspan="7">ENTER DESCRIPTION<br/>EC NO: UAU2017-0870<br/>DRWN: ACHITALIA 2017/03/27<br/>CHKD: A6<br/>APPR: VKOSHY 2017/03/29</td><td>QUALITY SYMBOLS</td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">DIMENSION STYLE<br/>MM ONLY</td><td>SCALE<br/>1:1</td><td>DESIGN UNITS<br/>METRIC</td><td rowspan="2"><div><div><div></div></div><div>THIRD ANGLE PROJECTION</div></div></td></tr><tr><td rowspan="5"><div><div><div></div></div><div>=0</div></div><div><div><div></div></div><div>=0</div></div><div><div><div></div></div><div>=0</div></div></td><td></td><td></td><td>DRAWN BY<br/>SKRAJENDRANA</td><td>DATE<br/>2016/12/15</td><td rowspan="2">TITLE<br/>ICD - MX123 18/49/56CKT<br/>INTERFACE CONNECTION DRW<br/>MOLEX</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td><td>CHECKED BY<br/>VKOSHY</td><td>DATE<br/>2016/12/15</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td><td>APPROVED BY<br/>VKOSHY</td><td>DATE<br/>2017/03/03</td><td rowspan="3">molex</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± ---</td><td>MATERIAL NO.</td><td>DOCUMENT NO.<br/>SD-34576-0001</td><td rowspan="2">SHEET NO.<br/>3 OF 22</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td><td colspan="2">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br/>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td>0 PLACE</td><td>± ---</td><td>± ---</td><td colspan="2"></td></tr><tr><td colspan="2">ANGULAR ± 1°</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE<br/>MUST REMAIN<br/>WITHIN DIMENSIONS</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr></table> |   |   |   |   |   |   |   |   |   | ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) |           | DIMENSION STYLE<br>MM ONLY |    | SCALE<br>1:1 | DESIGN UNITS<br>METRIC | <div><div><div></div></div><div>THIRD ANGLE PROJECTION</div></div> | <div><div><div></div></div><div>=0</div></div> <div><div><div></div></div><div>=0</div></div> <div><div><div></div></div><div>=0</div></div> |   |     | DRAWN BY<br>SKRAJENDRANA | DATE<br>2016/12/15             | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX | 4 PLACES | ± --- | ± --- | CHECKED BY<br>VKOSHY       | DATE<br>2016/12/15 | 3 PLACES | ± --- | ± ---                           | APPROVED BY<br>VKOSHY              | DATE<br>2017/03/03 | molex | 2 PLACES | ± 0.13 | ± --- | MATERIAL NO. | DOCUMENT NO.<br>SD-34576-0001 | SHEET NO.<br>3 OF 22 | 1 PLACE | ± 0.25 | ± --- | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  | 0 PLACE | ± --- | ± --- |  |  | ANGULAR ± 1° |  |  |  |  |  |  |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  |  |  |  |  |  |  | B |
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 | QUALITY SYMBOLS                                                                                                                              | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                    | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>1:1                                                          | DESIGN UNITS<br>METRIC | <div><div><div></div></div><div>THIRD ANGLE PROJECTION</div></div> |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               | <div><div><div></div></div><div>=0</div></div> <div><div><div></div></div><div>=0</div></div> <div><div><div></div></div><div>=0</div></div> |                                       |                                    | DRAWN BY<br>SKRAJENDRANA   | DATE<br>2016/12/15                                                                                                               | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               |                                                                                                                                              | 4 PLACES                              | ± ---                              | ± ---                      | CHECKED BY<br>VKOSHY                                                                                                             |                                                                       | DATE<br>2016/12/15     |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               |                                                                                                                                              | 3 PLACES                              | ± ---                              | ± ---                      | APPROVED BY<br>VKOSHY                                                                                                            | DATE<br>2017/03/03                                                    | molex                  |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               |                                                                                                                                              | 2 PLACES                              | ± 0.13                             | ± ---                      | MATERIAL NO.                                                                                                                     | DOCUMENT NO.<br>SD-34576-0001                                         |                        | SHEET NO.<br>3 OF 22                                               |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               |                                                                                                                                              | 1 PLACE                               | ± 0.25                             | ± ---                      | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
|                                                                                                               | 0 PLACE                                                                                                                                      | ± ---                                 | ± ---                              |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| ANGULAR ± 1°                                                                                                  |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                    |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   |                                                                                                               |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| A                                                                                                             |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | A                                                                                                             |                 |                                       |           |                            |    |              |                        |                                                                    |                                                                                                                                              |   |     |                          |                                |                                                                       |          |       |       |                            |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |
| tb frame_D_P_AM_T<br>Rev. G 2012/07/11                                                                        |                                                                                                                                              |                                       |                                    |                            |                                                                                                                                  |                                                                       |                        |                                                                    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |   |   |   |   |   |   |   |   |   | 19                                                                                                            | 18              | 17                                    | 16        | 15                         | 14 | 13           | 12                     | 11                                                                 | 10                                                                                                                                           | 9 | 8   | 7                        | 6                              | 5                                                                     | 4        | 3     | 2     | 1                          |                    |          |       |                                 |                                    |                    |       |          |        |       |              |                               |                      |         |        |       |                                                                                                                                  |  |         |       |       |  |  |              |  |  |  |  |  |  |  |                                                            |  |  |  |  |  |  |  |   |



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NOTES: UNLESS OTHERWISE SPECIFIED

4. SYSTEM REQUIREMENTS:

A. HARNESS CONNECTOR IS COMPATIBLE WITH THE FOLLOWING WIRE SIZE NO'S:

0.35mm2, MEETING GMW15626 - MIN OD OF 1.20MM

0.50mm2, MEETING GMW15626

0.75mm2, MEETING GMW15626 - MAX OD OF 2.06MM

B. CABLE TIE SPECIFICATIONS:

1. CABLE TIE:

TENSILE RATING: 220N / (50lbs) MIN

TIE LENGTH: 186mm MIN

TIE WIDTH: 4.75mm MAX

MATERIAL: NYLON

2. INSTALLATION:

CABLE TIE TENSION: 190N MIN

3. DRESSED WIRE BUNDLE PACKAGING: SEE FIG. 1

C. WHEN MATED WITH COMPONENT CONNECTOR INTERFACE AND/OR DRESS COVER, HARNESS CONNECTOR SYSTEM CONFORMS TO THE FOLLOWING:

1. SAE/USCAR-2, REV: 3 APRIL, 2001; CLASS 3

2. FIELD CORRELATED LIFE TEST, SAE/USCAR-20, NOV. 2001

3. GMW #3191 AUGUST 22, 2000 (DRAFT); TEMPERATURE CLASS 3 (145°C), SEALING CLASS 1 (HIGH PRESSURE SPRAY), VIBRATION CLASS 2 (ON BODY)

4. TPA USER FORCES (FULLY POPULATED WITH TERMINALS)

a. REMOVAL FROM LOCK TO PRE-SET: <=120N

D. WIRE SPECIFICATIONS:

1. WIRE SURFACE MUST BE FREE OF SCRATCHES, GROOVES OR DENTS WHERE FUNCTIONAL

5. TERMINAL CURRENT RATINGS:

A. MX64 RCPT TERM

ALL TESTING DONE IN ACCORDANCE WITH USCAR-2 REV5 SECTION 5.3

1. MX64 RCPT TERM Ag 0.50/0.75mm2 CRIMPED TO 0.75mm2 ISO WIRE AND MATED TO MX123 0.64MM PIN: SEE TABLE BELOW

2. MX64 RCPT TERM Ag 0.35mm2 CRIMPED TO 0.35mm2 ISO WIRE AND MATED TO MX123 0.64MM PIN: SEE TABLE BELOW

| WIRE    | CURRENT RATING |       |        |        |
|---------|----------------|-------|--------|--------|
|         | 23 °C          | 85 °C | 105 °C | 125 °C |
| 0.75mm2 | 11.3A          | 11.3A | 9.5A   | 6.6A   |
| 0.50mm2 | 10.0A          | 10.0A | 8.3A   | 5.7A   |
| 0.35mm2 | 8.5A           | 8.5A  | 7.1A   | 5.0A   |

B. 2.8MM RCPT TERM

ALL TESTING DONE IN ACCORDANCE WITH MOLEX DVP&R 0279 (TR# 7125)

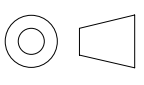
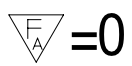
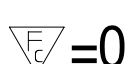
1. 2.8MM RCPT TERM TIN 2.0mm2 CRIMPED TO 2.0mm2 ISO WIRE AND MATED TO MX123 2.8MM BLADE: 25.6 AMPS AT 125°C

C. 6.3MM RCPT TERM - DELPHI APEX

ALL TESTING DONE IN ACCORDANCE WITH USCAR-2 REV5 SECTION 5.3

1. 6.3MM RCPT TERM TIN/SILVER CRIMPED TO 6.0MM BLADE (Sn/Ag PLATED): 36A AT 125°C

6. CONTACT MOLEX AUTOMOTIVE FOR AVAILABLE CUSTOM PATTERNS OF CAVITIES OPEN FOR CIRCUITS - SEE GM DRAWING 13507495

|                                                                                                                  |     |             |                                                                                          |                                                            |        |       |                            |                                                                                                                                  |                         |                        |                                                                                                              |                                                                       |  |  |  |
|------------------------------------------------------------------------------------------------------------------|-----|-------------|------------------------------------------------------------------------------------------|------------------------------------------------------------|--------|-------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--|--|--|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD:<br>APPR: VKOSHY 2017/03/29<br>A6 | REV | DESCRIPTION | QUALITY SYMBOLS                                                                          | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        |       | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>1:1            | DESIGN UNITS<br>METRIC |  THIRD ANGLE PROJECTION | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |  |  |  |
|                                                                                                                  |     |             |  =0 | 4 PLACES                                                   | ± ---  | ± --- | DRAWN BY                   | DATE                                                                                                                             | SKRAJENDRANA 2016/12/15 |                        |                                                                                                              |                                                                       |  |  |  |
|                                                                                                                  |     |             |  =0 | 3 PLACES                                                   | ± ---  | ± --- | CHECKED BY                 | DATE                                                                                                                             | VKOSHY 2016/12/15       |                        |                                                                                                              |                                                                       |  |  |  |
|                                                                                                                  |     |             |  =0 | 2 PLACES                                                   | ± 0.13 | ± --- | APPROVED BY                | DATE                                                                                                                             | VKOSHY 2017/03/03       |                        |                                                                                                              |                                                                       |  |  |  |
|                                                                                                                  |     |             |                                                                                          | 1 PLACE                                                    | ± 0.25 | ± --- | MATERIAL NO.               |                                                                                                                                  | DOCUMENT NO.            |                        |                                                                                                              |                                                                       |  |  |  |
|                                                                                                                  |     |             |                                                                                          | ANGULAR ± 1°                                               |        |       | SEE BOM TABLE              |                                                                                                                                  | SD-34576-0001           |                        | SHEET NO.<br>6 OF 22                                                                                         |                                                                       |  |  |  |
|                                                                                                                  |     |             |                                                                                          | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        |       | SIZE<br>D                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                         |                        |                                                                                                              |                                                                       |  |  |  |

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Rev. G 2012/07/11

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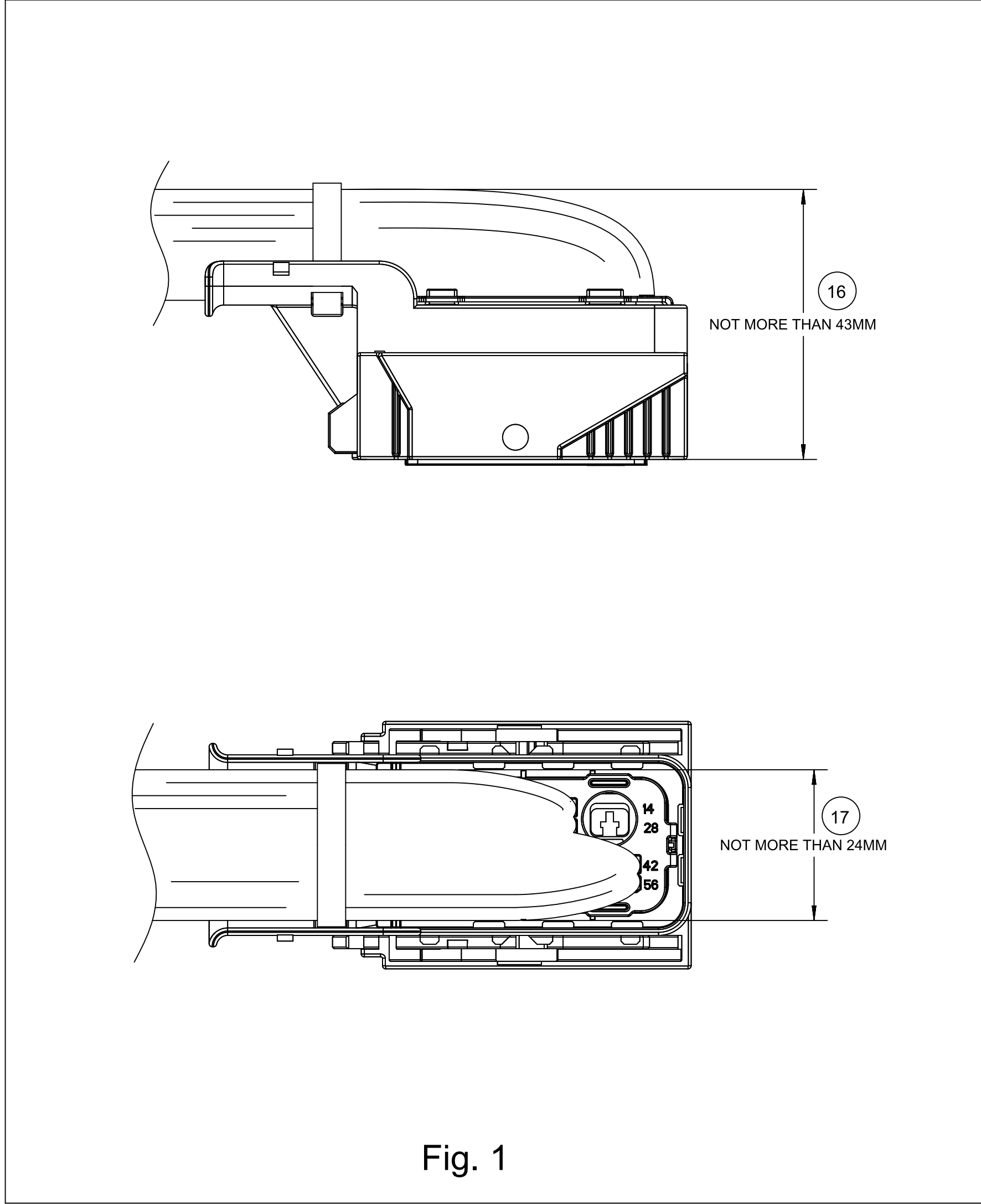
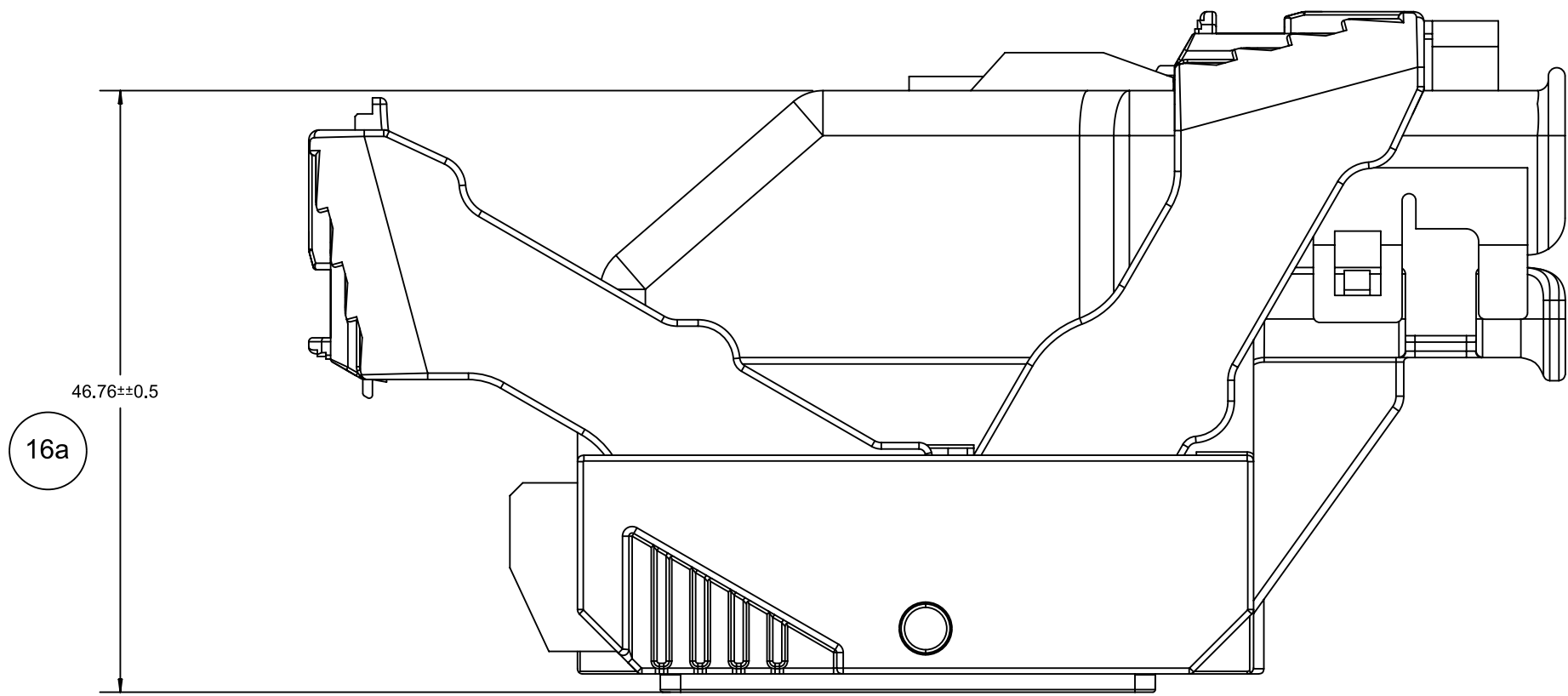
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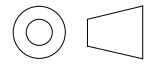
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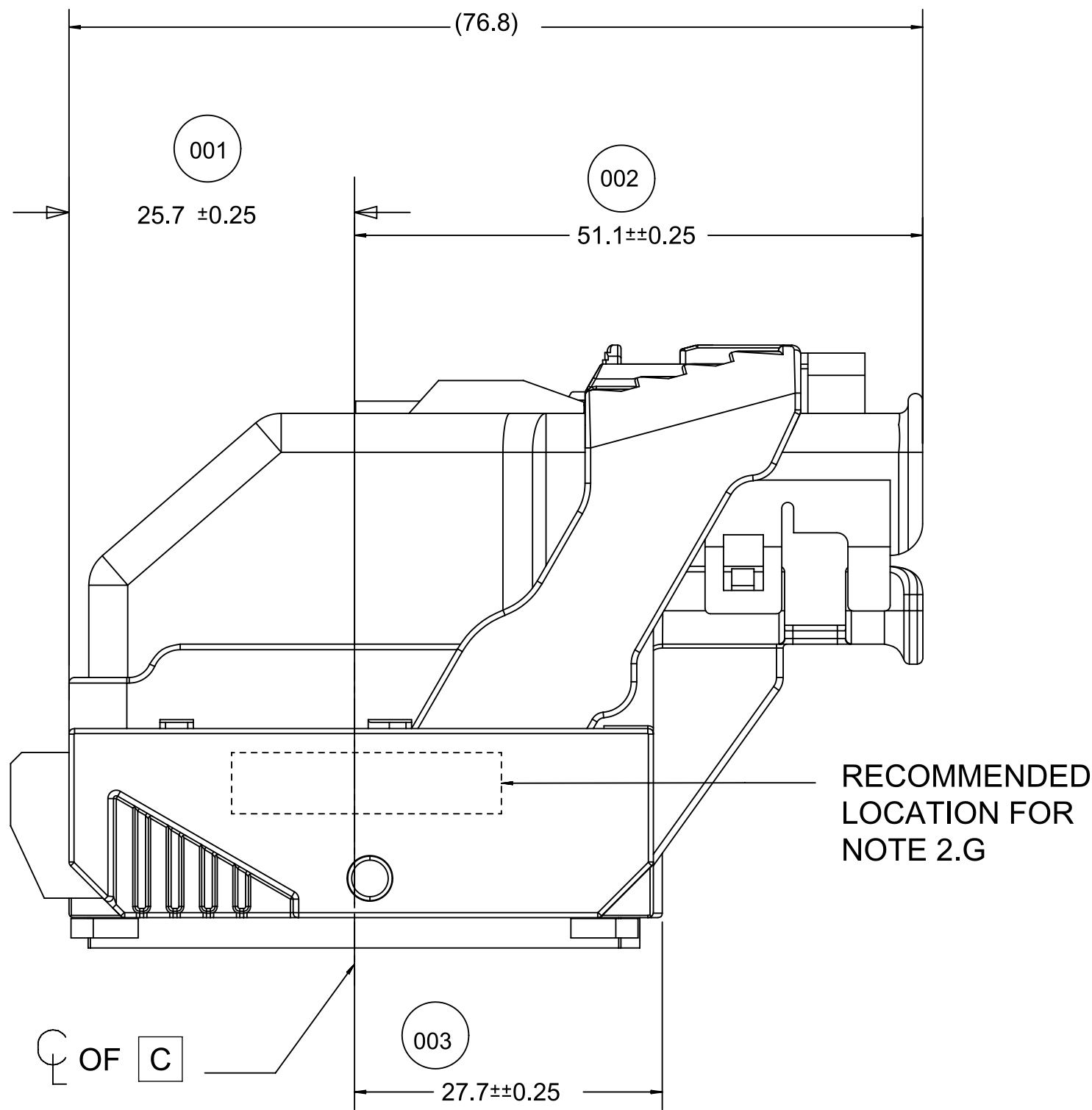
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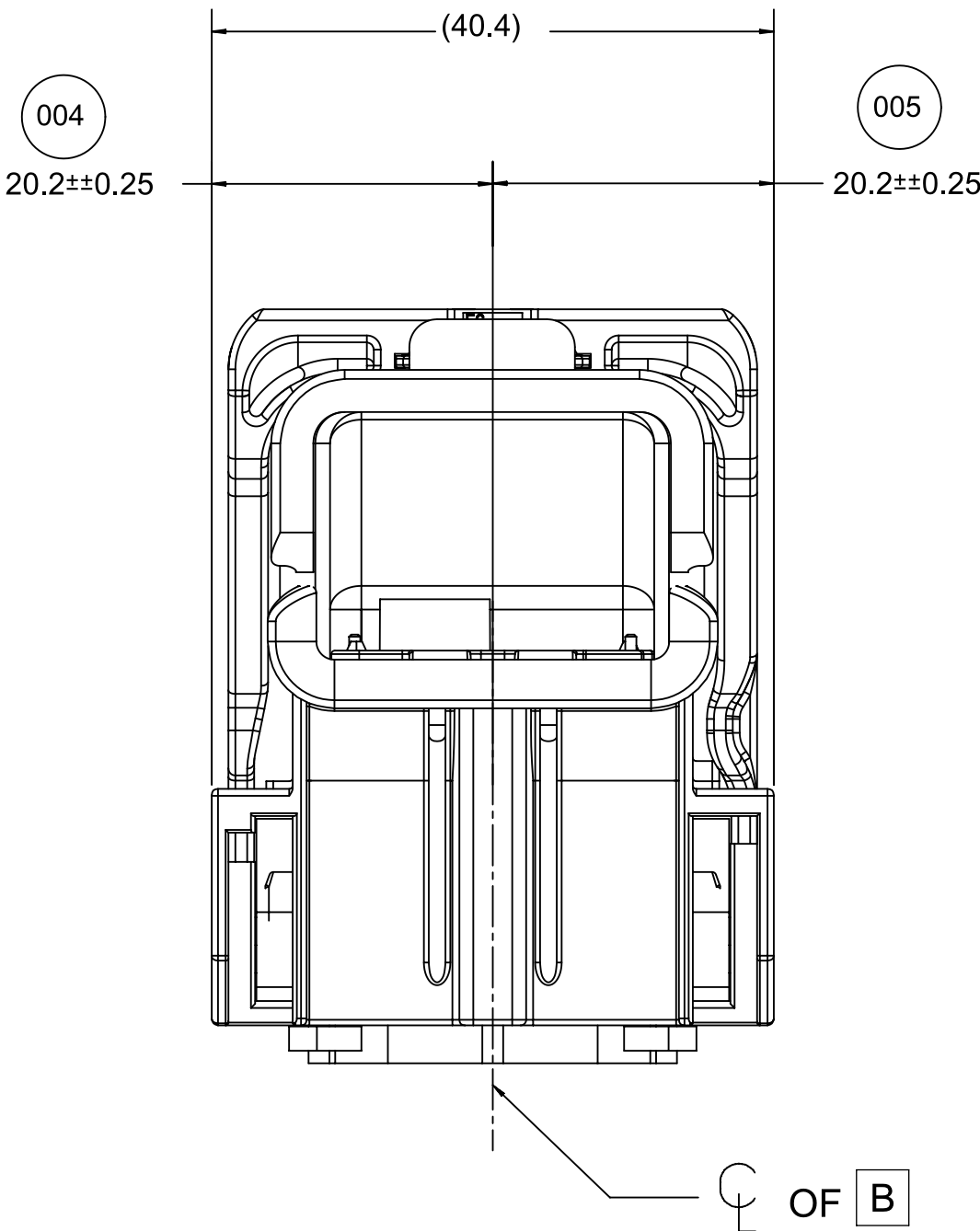


|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  |                         |  |                                                                                       |              |                                                                                                              |           |  |
|---------------------------------------------------------------------------------------------------------------|-----|-------------|------------------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|--|---------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------|-----------|--|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 | REV | DESCRIPTION | QUALITY SYMBOLS                                            | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                                                                                                                  |  | DIMENSION STYLE         |  | SCALE                                                                                 | DESIGN UNITS |  THIRD ANGLE PROJECTION |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | MM ONLY                 |  | 1:1                                                                                   | METRIC       |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | DRAWN BY DATE           |  | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br><b>molex</b> |              |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | SKRAJENDRANA 2016/12/15 |  |                                                                                       |              |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | CHECKED BY DATE         |  |                                                                                       |              |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | VKOSHY 2016/12/15       |  |                                                                                       |              |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | APPROVED BY DATE        |  |                                                                                       |              |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | VKOSHY 2017/03/03       |  | DOCUMENT NO.<br>SD-34576-0001                                                         |              |                                                                                                              |           |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | MATERIAL NO.            |  |                                                                                       |              |                                                                                                              | SHEET NO. |  |
|                                                                                                               |     |             |                                                            |                                       |                                                                                                                                  |  | SEE BOM TABLE           |  |                                                                                       |              |                                                                                                              | 7 OF 22   |  |
|                                                                                                               |     |             | SIZE<br>D                                                  |                                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                         |  |                                                                                       |              |                                                                                                              |           |  |
|                                                                                                               |     |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                       |                                                                                                                                  |  |                         |  |                                                                                       |              |                                                                                                              |           |  |

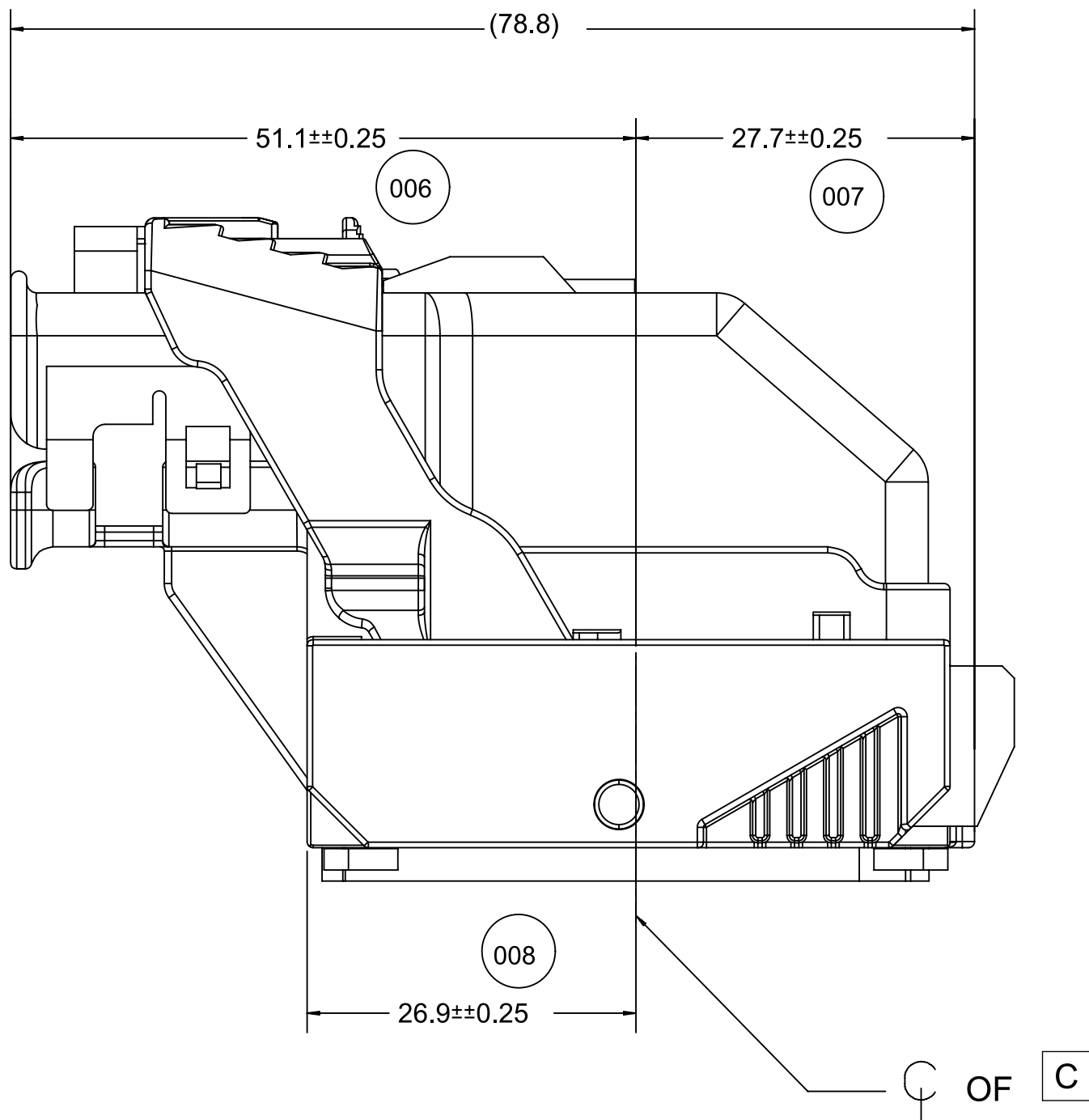




WIRE DRESS OPTION 0 SHOWN



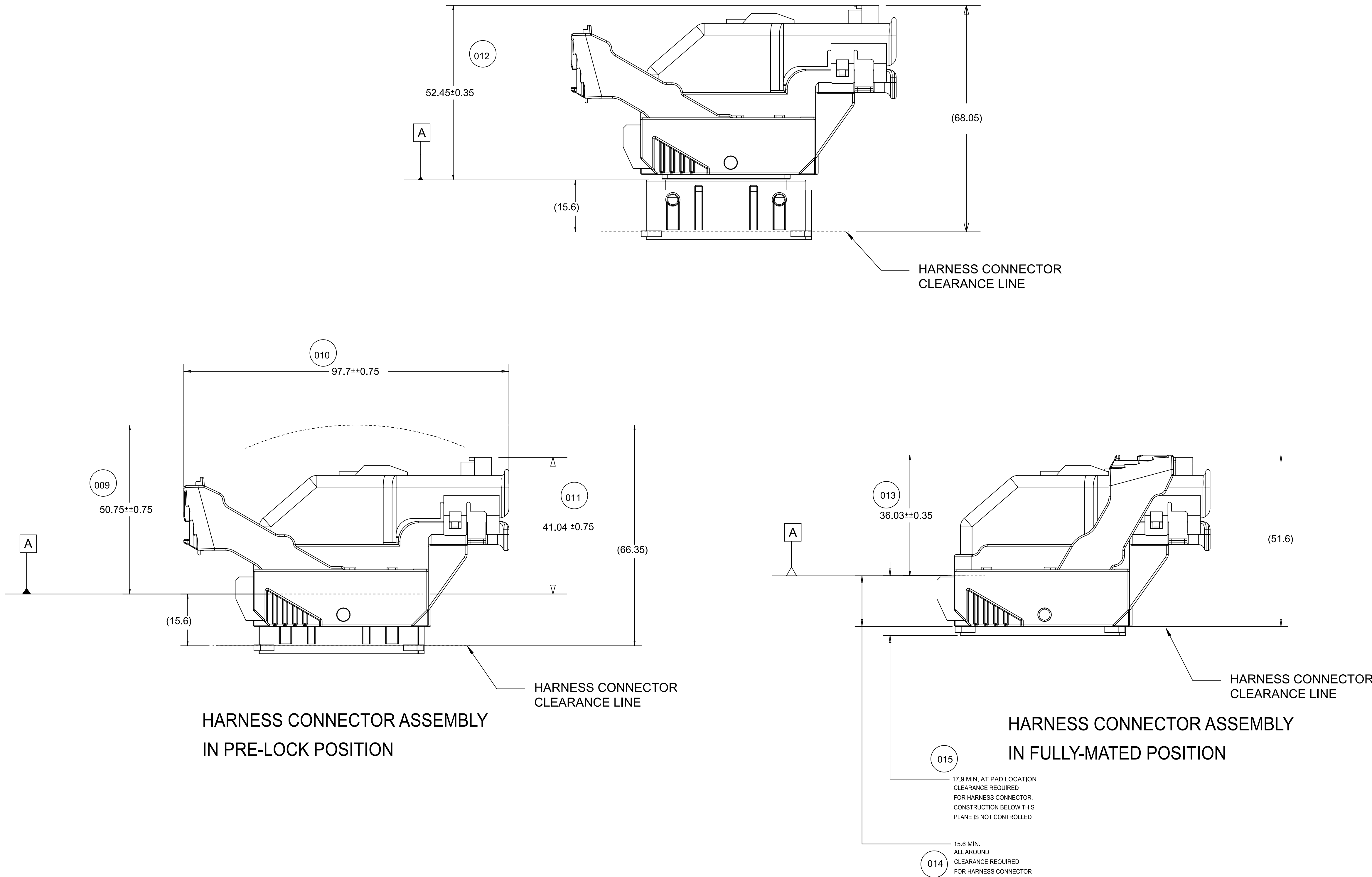
WIRE DRESS OPTION 0 SHOWN



WIRE DRESS OPTION 9 SHOWN

|                                                                                                                         |  |     |             |                                                            |                                                                                                                                  |                                       |       |                            |                    |                                                                       |                        |  |                           |
|-------------------------------------------------------------------------------------------------------------------------|--|-----|-------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------|----------------------------|--------------------|-----------------------------------------------------------------------|------------------------|--|---------------------------|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: VKOSHY<br>APPR: VKOSHY 2017/03/29<br>A6 |  | REV | DESCRIPTION | QUALITY SYMBOLS                                            |                                                                                                                                  | GENERAL TOLERANCES (UNLESS SPECIFIED) |       | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>1:1                                                          | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |
|                                                                                                                         |  |     |             | =0                                                         |                                                                                                                                  | mm                                    | INCH  | DRAWN BY<br>SKRAJENDRANA   | DATE<br>2016/12/15 | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |                        |  |                           |
|                                                                                                                         |  |     |             |                                                            | 4 PLACES                                                                                                                         | ± ---                                 | ± --- | CHECKED BY                 | DATE               |                                                                       |                        |  |                           |
|                                                                                                                         |  |     |             |                                                            | 3 PLACES                                                                                                                         | ± ---                                 | ± --- | VKOSHY                     | 2016/12/15         |                                                                       |                        |  |                           |
|                                                                                                                         |  |     |             |                                                            | 2 PLACES                                                                                                                         | ± 0.13                                | ± --- |                            |                    |                                                                       |                        |  |                           |
|                                                                                                                         |  |     |             |                                                            | 1 PLACE                                                                                                                          | ± 0.25                                | ± --- |                            |                    |                                                                       |                        |  |                           |
|                                                                                                                         |  |     |             | =0                                                         | 0 PLACE                                                                                                                          | ± ---                                 | ± --- | APPROVED BY<br>VKOSHY      | DATE<br>2017/03/03 |                                                                       |                        |  |                           |
|                                                                                                                         |  |     |             | ANGULAR ± 1°                                               |                                                                                                                                  | MATERIAL NO.                          |       | DOCUMENT NO.               |                    |                                                                       | SHEET NO.<br>8 OF 22   |  |                           |
|                                                                                                                         |  |     |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                  | SEE BOM TABLE                         |       | SD-34576-0001              |                    |                                                                       |                        |  |                           |
|                                                                                                                         |  |     |             | SIZE<br>D                                                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                       |       |                            |                    |                                                                       |                        |  |                           |



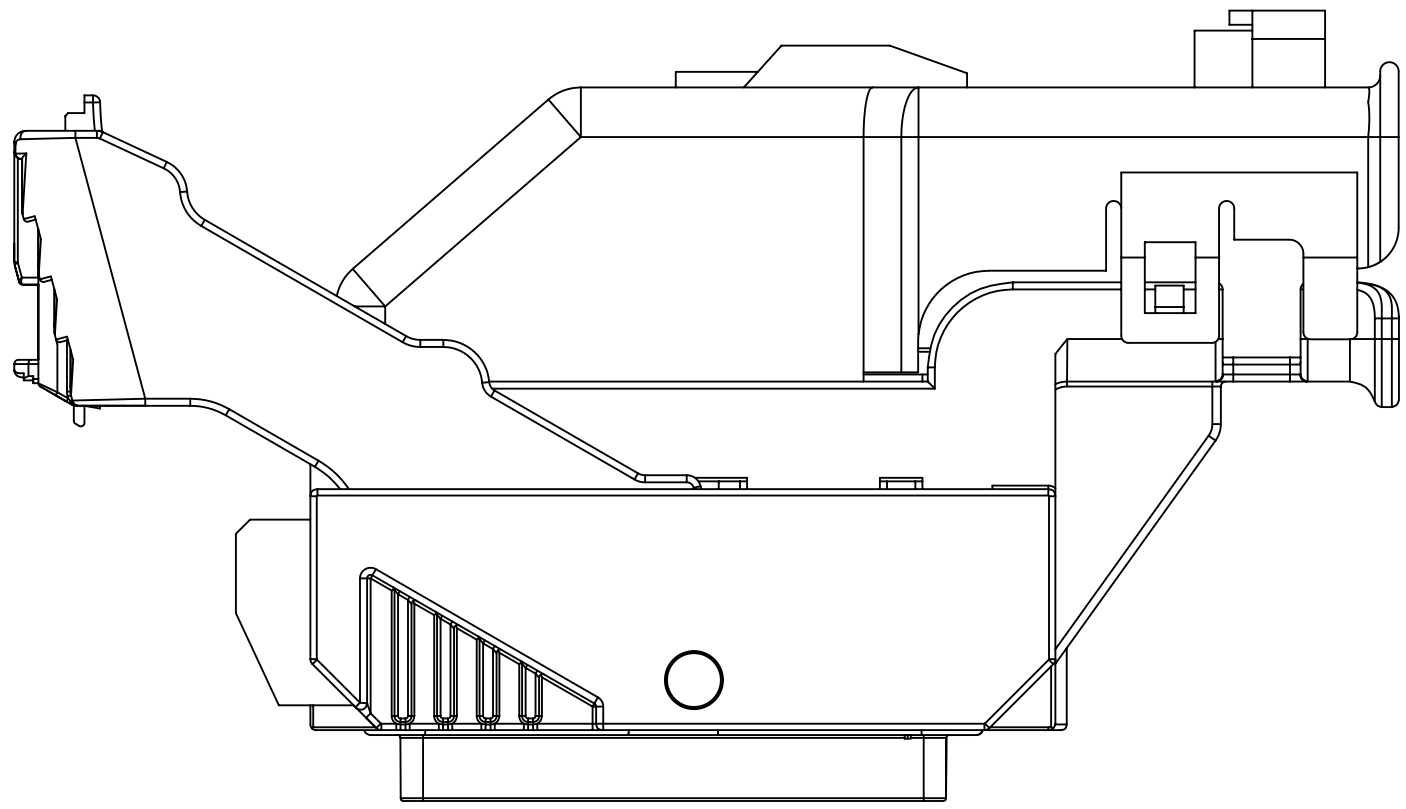


HARNESS CONNECTOR ASSEMBLY  
IN PRE-LOCK POSITION

HARNESS CONNECTOR ASSEMBLY  
IN FULLY-MATED POSITION

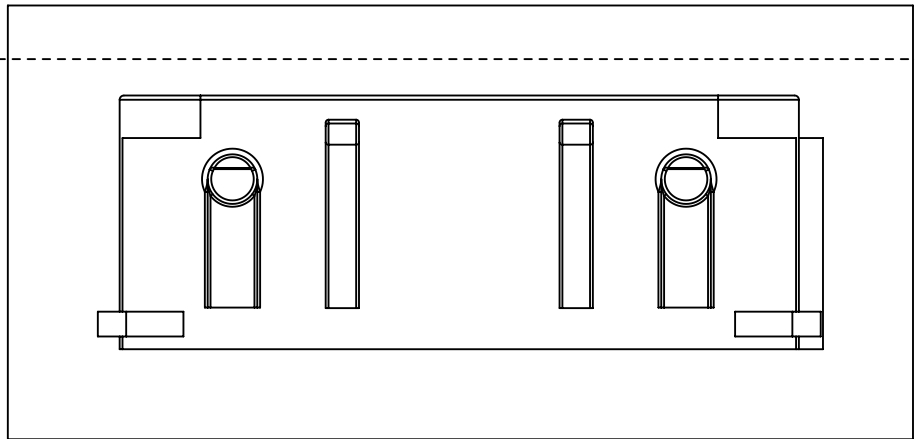
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|-------------------------------------------------------------------------------------------|-------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------|----------|--------|----------------------------|-------------------------------|--------------------|---------------------------------------------------------------------------------------|--|---------------------------|--------------|--|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>REV | DESCRIPTION | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                            |          |        | DIMENSION STYLE<br>MM ONLY |                               | SCALE<br>1:1       | DESIGN UNITS<br>METRIC                                                                |  | THIRD ANGLE<br>PROJECTION |              |  |
|                                                                                           |             |                 | =0<br>=0<br>=0                                                                                                                   |          | mm     | INCH                       | DRAWN BY<br>SKRAJENDRANA      | DATE<br>2016/12/15 | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br><b>molex</b> |  |                           |              |  |
|                                                                                           |             |                 |                                                                                                                                  | 4 PLACES | ± ---  | ± ---                      | CHECKED BY<br>VKOSHY          | DATE<br>2016/12/15 |                                                                                       |  |                           |              |  |
|                                                                                           |             |                 |                                                                                                                                  | 3 PLACES | ± ---  | ± ---                      | APPROVED BY<br>VKOSHY         |                    |                                                                                       |  |                           |              |  |
|                                                                                           |             |                 |                                                                                                                                  | 2 PLACES | ± 0.13 | ± ---                      | DOCUMENT NO.<br>SD-34576-0001 |                    |                                                                                       |  |                           |              |  |
|                                                                                           |             |                 |                                                                                                                                  | 1 PLACE  | ± 0.25 | ± ---                      |                               |                    |                                                                                       |  |                           | MATERIAL NO. |  |
|                                                                                           |             |                 | 0 PLACE                                                                                                                          | ± ---    | ± ---  |                            |                               |                    |                                                                                       |  |                           |              |  |
|                                                                                           |             |                 | ANGULAR ± 1°                                                                                                                     |          |        | SEE BOM TABLE              |                               |                    |                                                                                       |  |                           |              |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                |             |                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |          |        |                            |                               |                    |                                                                                       |  |                           |              |  |



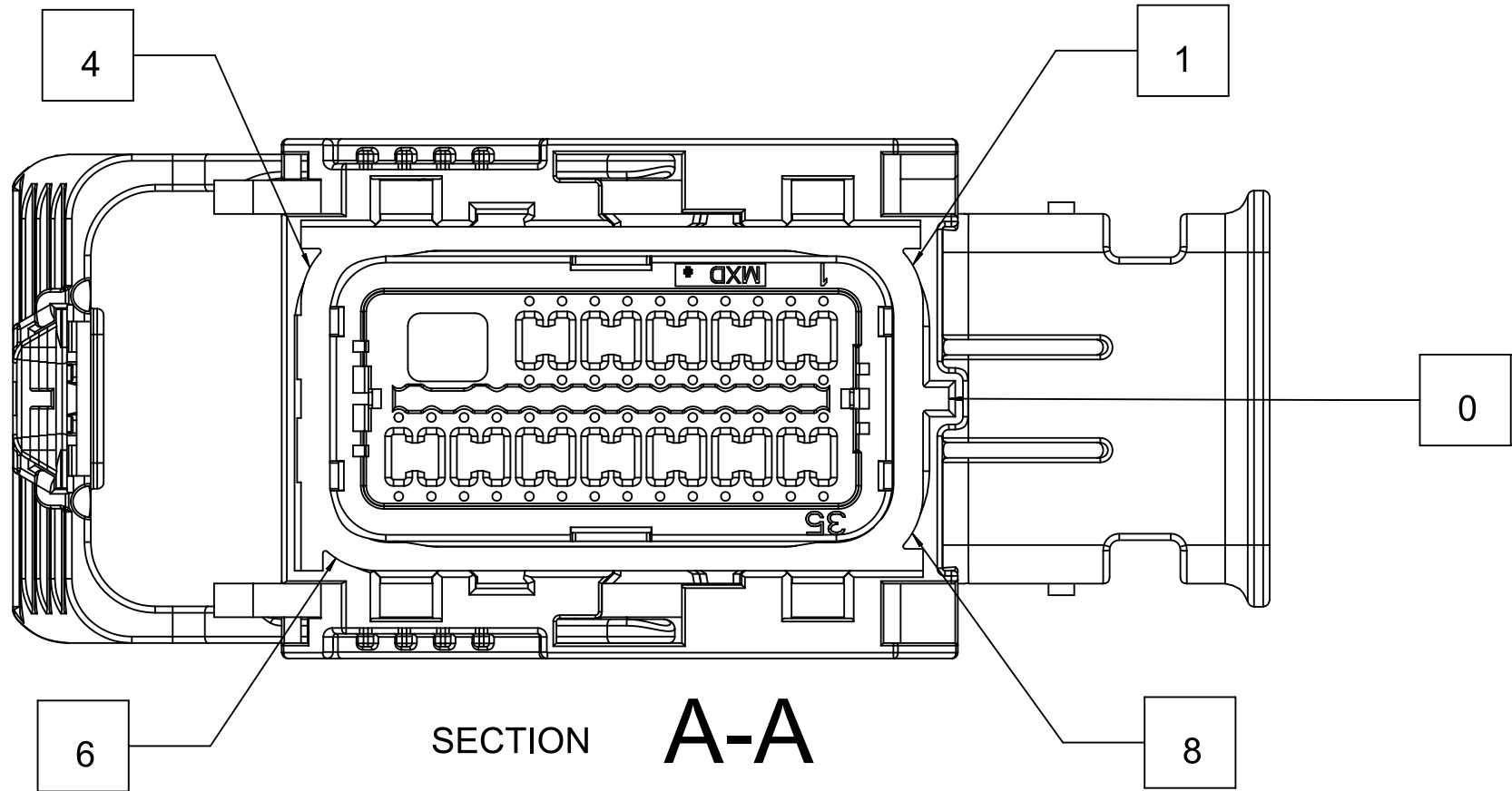


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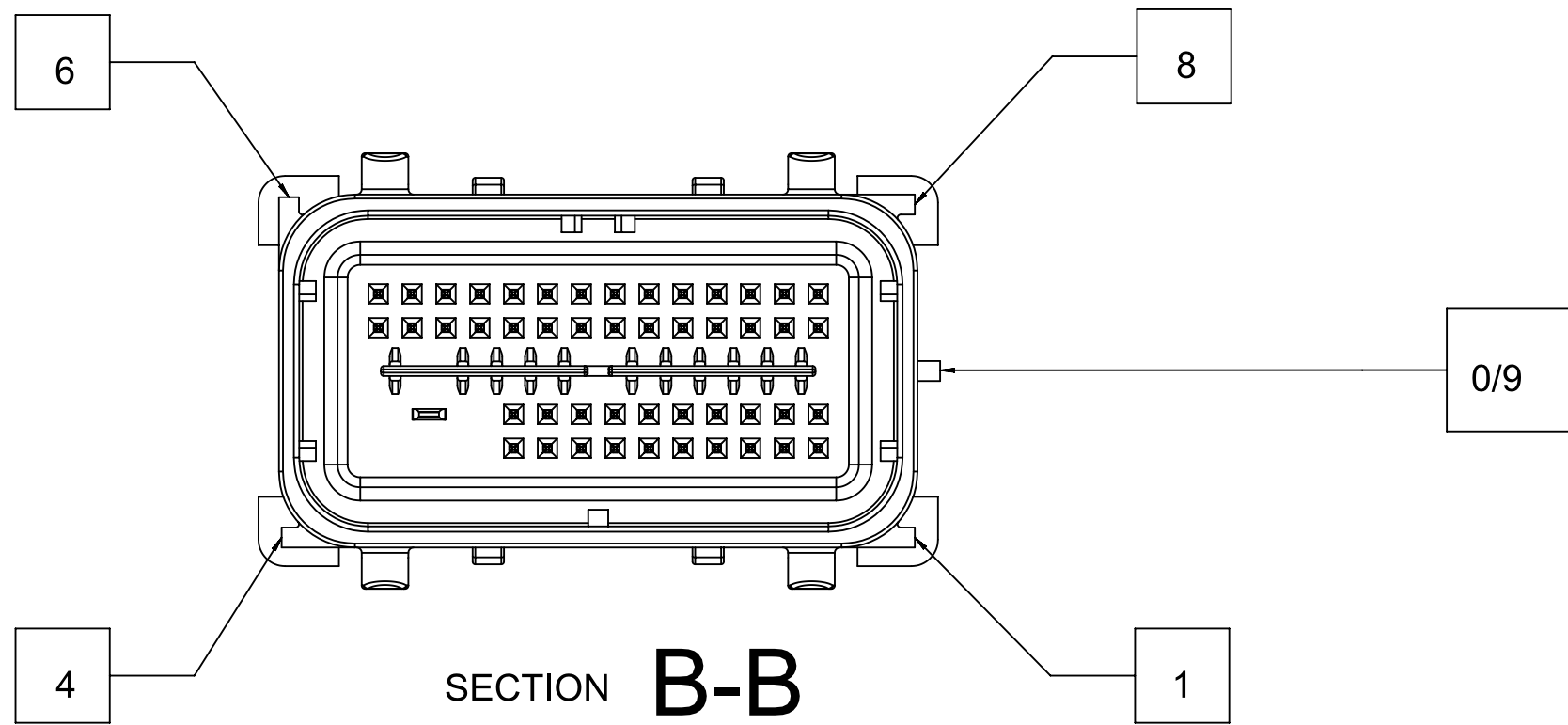


INTERFACE SIDE SHOWN IN ALL SECTION VIEWS



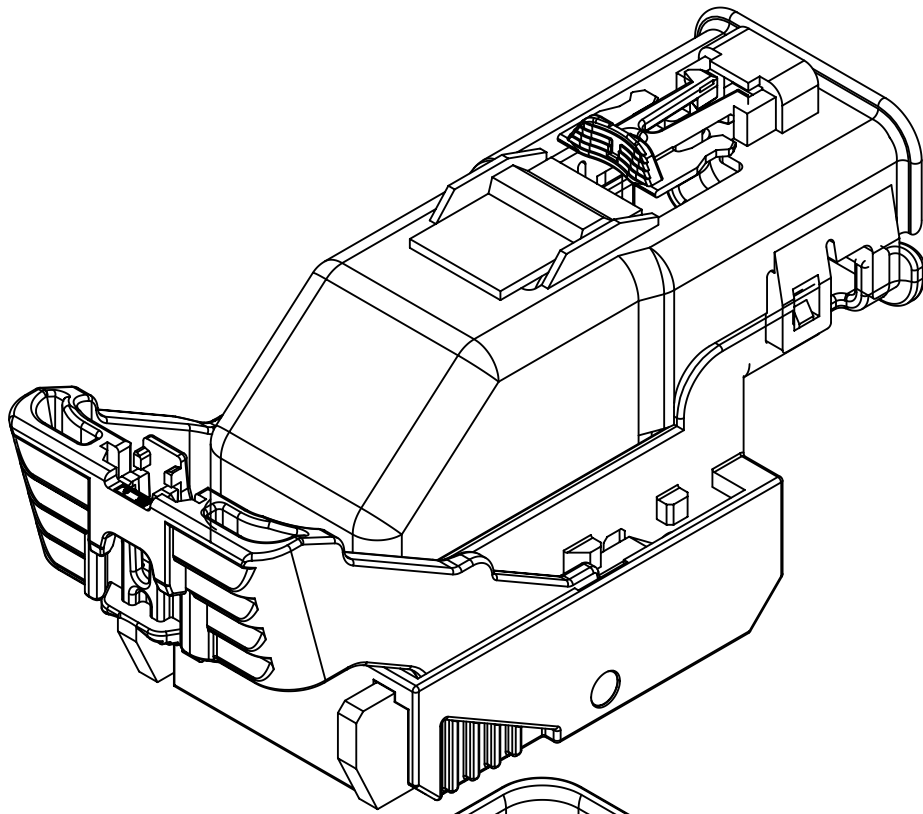
SECTION A-A

49 CKT HARNESS CONNECTOR ASSEMBLY  
KEY OPTION B SHOWN

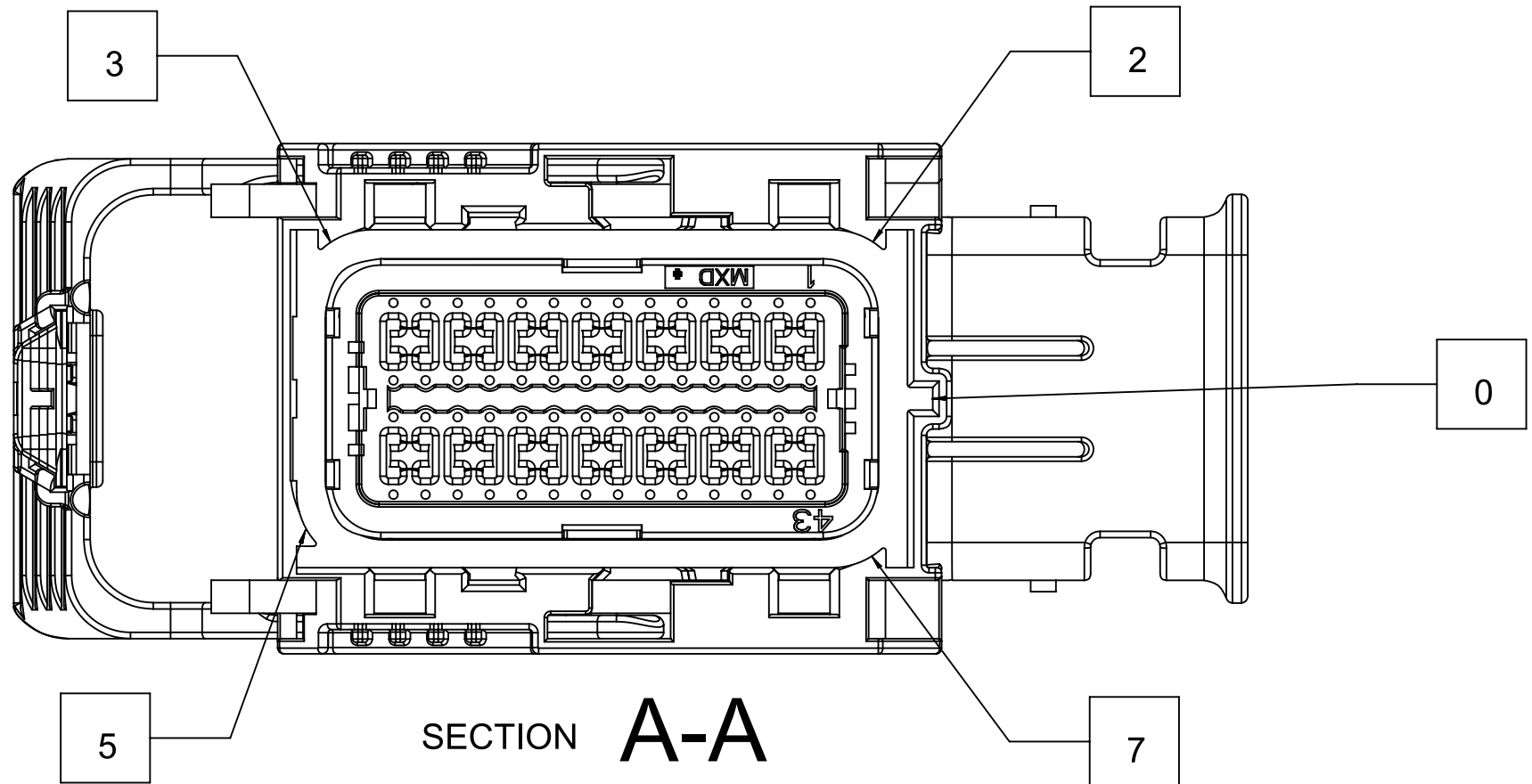


SECTION B-B

49 CKT COMPONENT CONNECTOR INTERFACE  
KEY OPTION B SHOWN

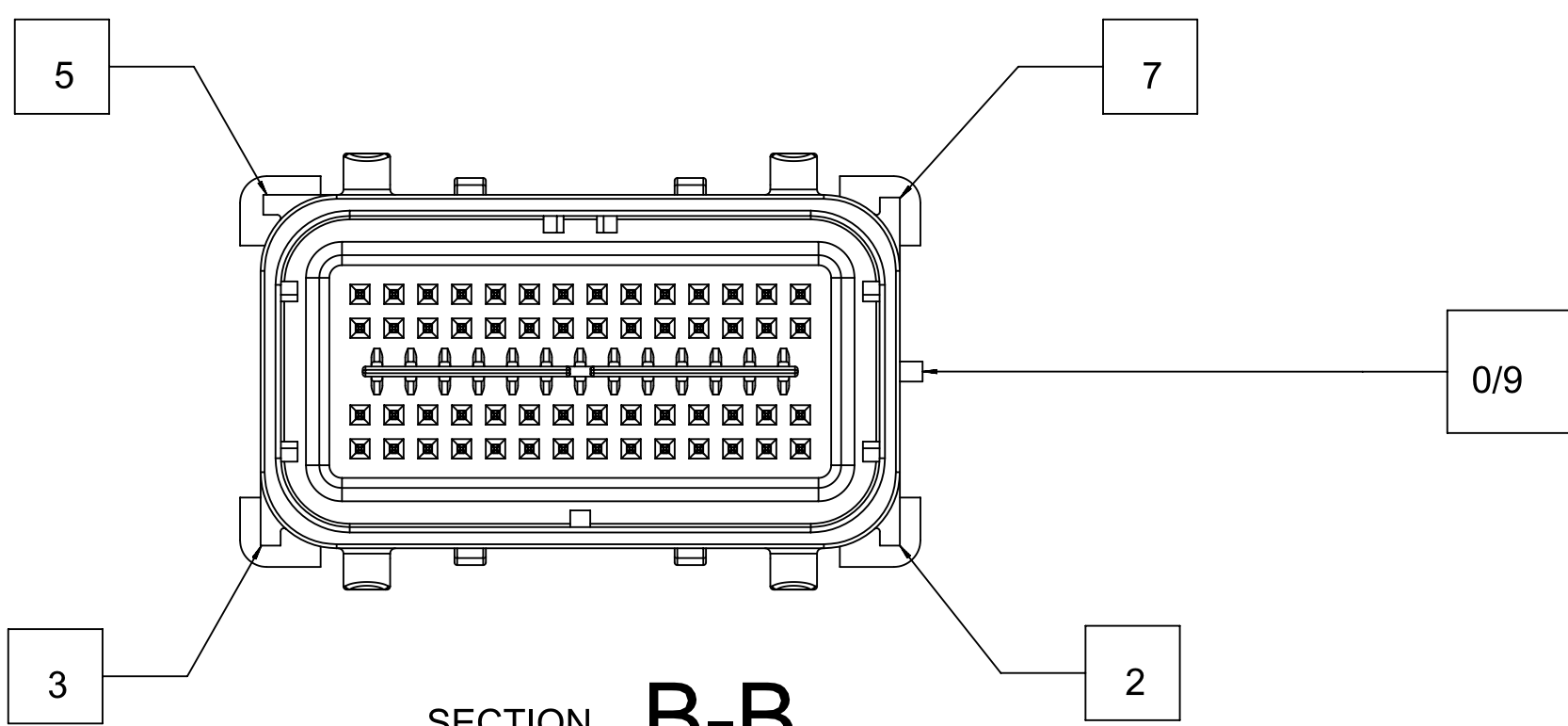


NOTE: REFERENCE THE COMPONENT TABLE  
FOR KEY OPTIONS AND CONFIGURATIONS



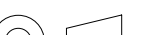
SECTION A-A

56 CKT HARNESS CONNECTOR ASSEMBLY  
KEY OPTION K SHOWN



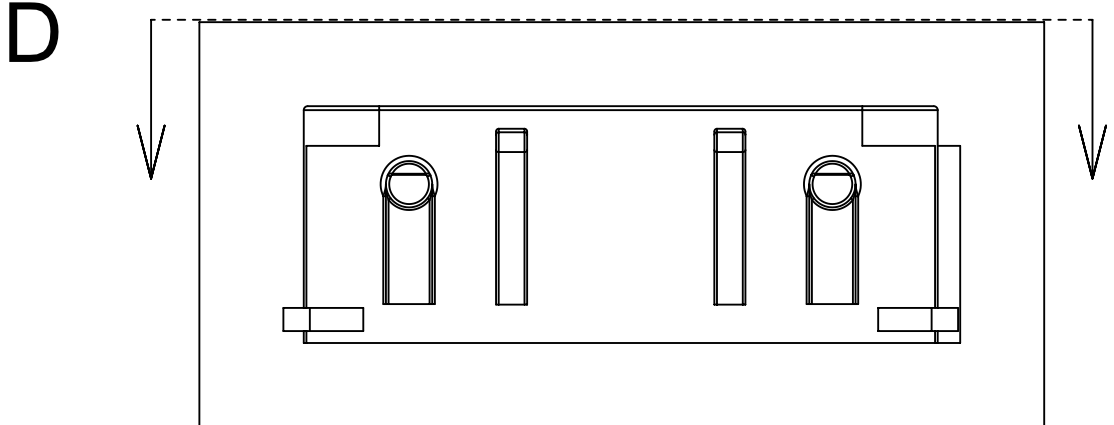
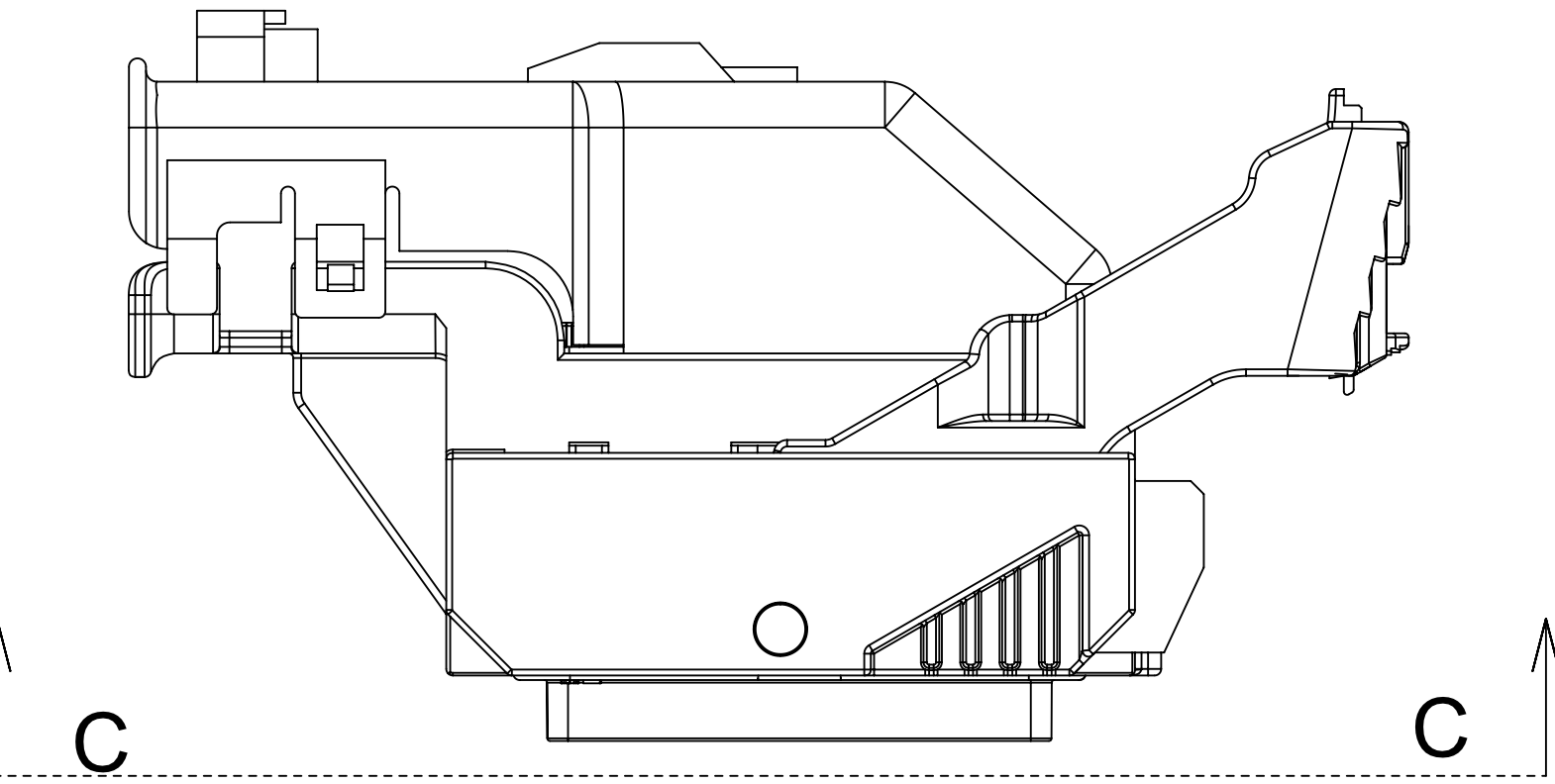
SECTION B-B

56 CKT COMPONENT CONNECTOR INTERFACE  
KEY OPTION K SHOWN

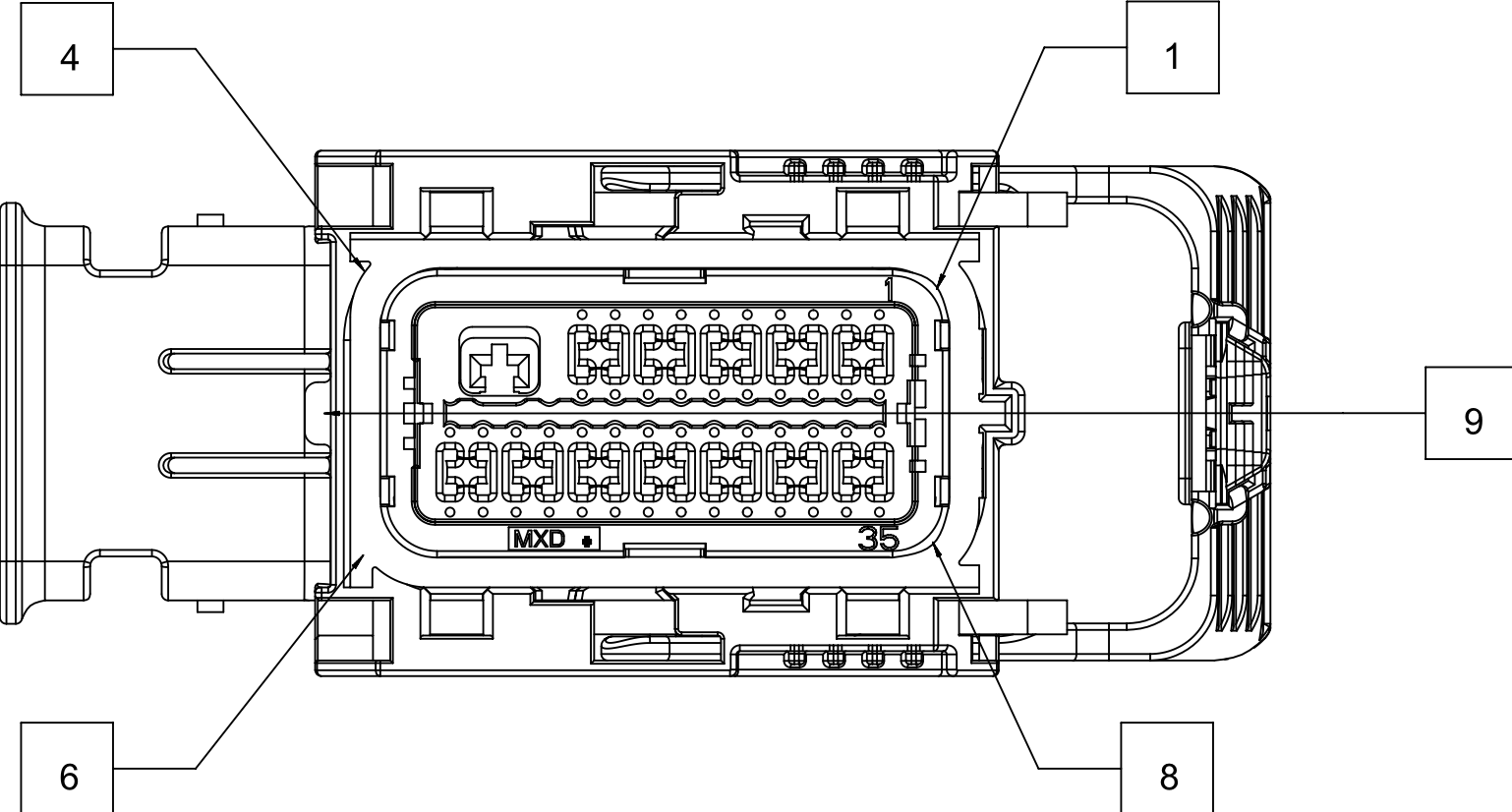
|                                                                                                               |                    |                                                                                                                                                                                                                                                                                  |                                       |        |               |                                                                                                                                  |                    |                                                                                       |                        |                                                                                       |                           |  |
|---------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------|---------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------------|---------------------------|--|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 | DESCRIPTION<br>REV | QUALITY SYMBOLS                                                                                                                                                                                                                                                                  | GENERAL TOLERANCES (UNLESS SPECIFIED) |        |               | DIMENSION STYLE<br>MM ONLY                                                                                                       |                    | SCALE<br>1:1                                                                          | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |  |
|                                                                                                               |                    |  =0<br> =0<br> =0 |                                       | mm     | INCH          | DRAWN BY<br>SKRAJENDRANA                                                                                                         | DATE<br>2016/12/15 | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br><b>molex</b> |                        |                                                                                       |                           |  |
|                                                                                                               |                    |                                                                                                                                                                                                                                                                                  | 4 PLACES                              | ± ---  | ± ---         | CHECKED BY<br>VKOSHY                                                                                                             | DATE<br>2016/12/15 |                                                                                       |                        |                                                                                       |                           |  |
|                                                                                                               |                    |                                                                                                                                                                                                                                                                                  | 3 PLACES                              | ± ---  | ± ---         | APPROVED BY<br>VKOSHY                                                                                                            | DATE<br>2017/03/03 |                                                                                       |                        |                                                                                       |                           |  |
|                                                                                                               |                    |                                                                                                                                                                                                                                                                                  | 2 PLACES                              | ± 0.13 | ± ---         | MATERIAL NO.                                                                                                                     |                    |                                                                                       |                        |                                                                                       |                           |  |
|                                                                                                               |                    |                                                                                                                                                                                                                                                                                  | 1 PLACE                               | ± 0.25 | ± ---         | DOCUMENT NO.                                                                                                                     |                    |                                                                                       |                        |                                                                                       |                           |  |
|                                                                                                               |                    | 0 PLACE                                                                                                                                                                                                                                                                          | ± ---                                 | ± ---  | SEE BOM TABLE |                                                                                                                                  | SD-34576-0001      | SHEET NO.<br>10 OF 22                                                                 |                        |                                                                                       |                           |  |
|                                                                                                               |                    | ANGULAR ± 1°                                                                                                                                                                                                                                                                     |                                       |        |               |                                                                                                                                  |                    |                                                                                       |                        |                                                                                       |                           |  |
|                                                                                                               |                    | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                                                                                                                                                       |                                       |        | SIZE<br>D     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                                                                       |                        |                                                                                       |                           |  |



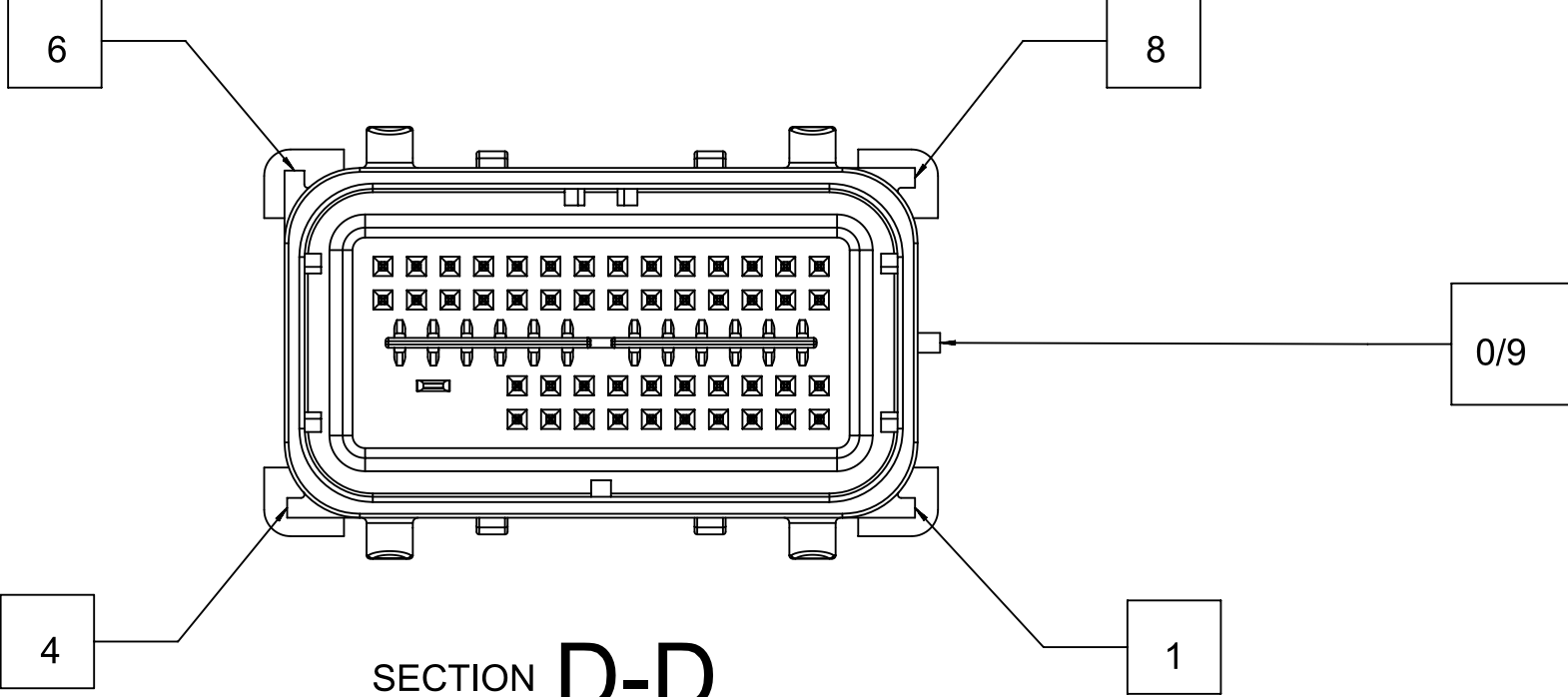
M  
L  
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H  
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E  
D  
C  
B  
A



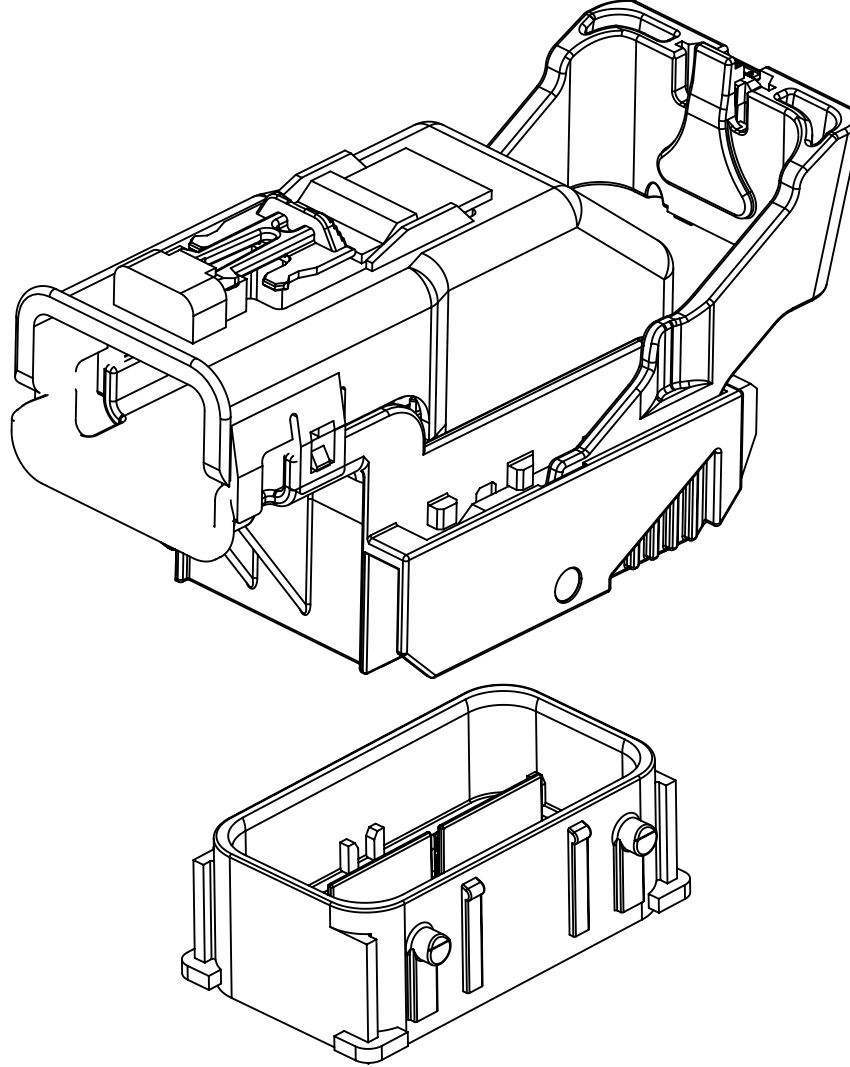
INTERFACE SIDE SHOWN ON ALL SECTION VIEWS



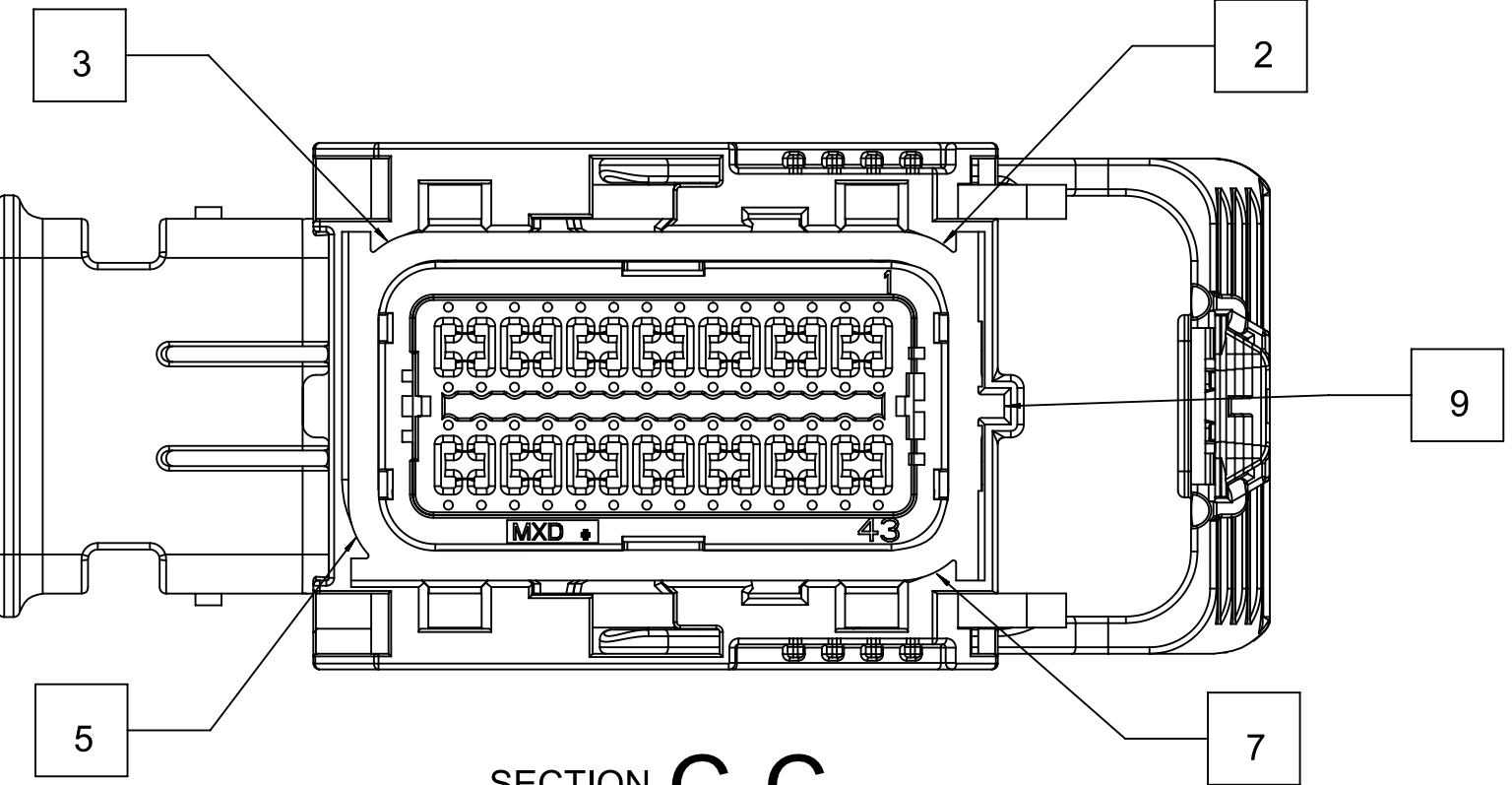
SECTION C-C  
49 CKT HARNESS CONNECTOR ASSEMBLY  
KEY OPTION B SHOWN



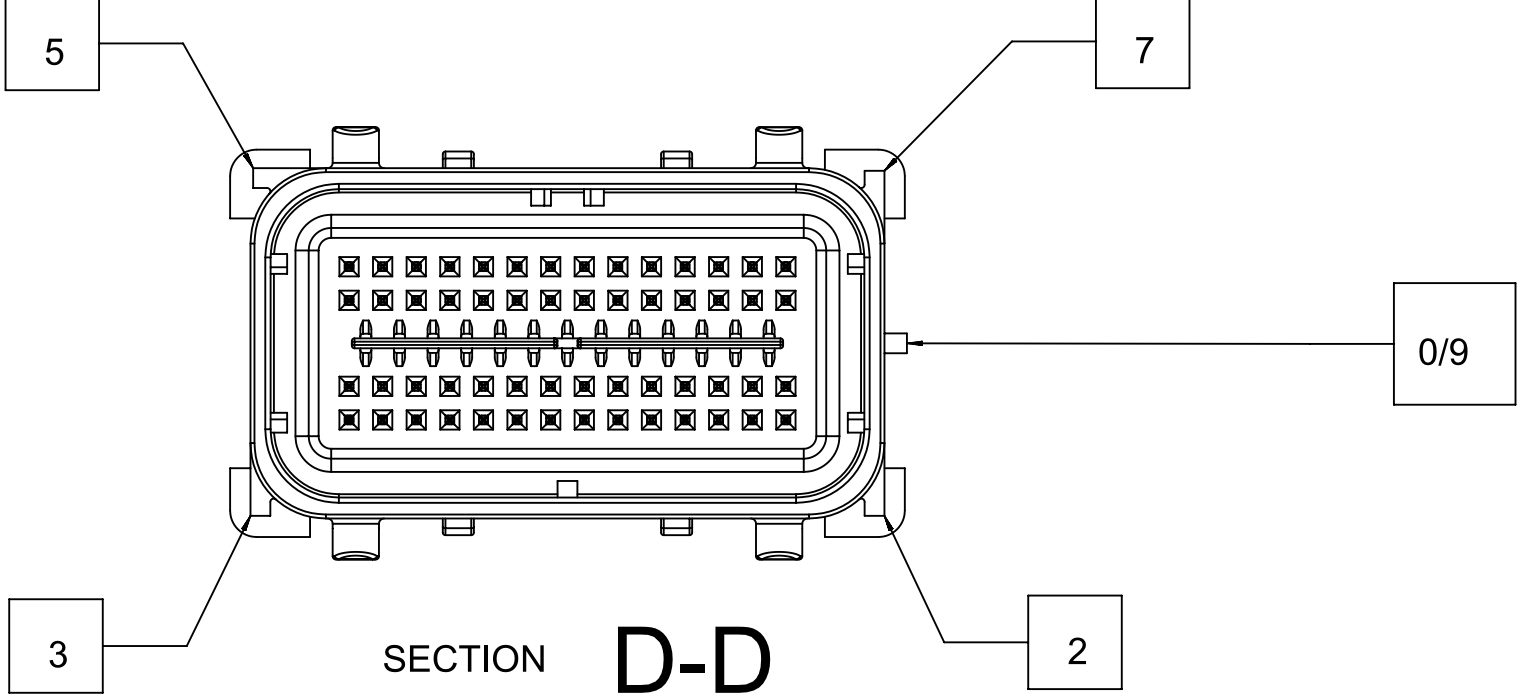
SECTION D-D  
49 CKT COMPONENT CONNECTOR INTERFACE  
KEY OPTION B SHOWN



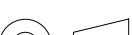
NOTE: REFERENCE THE COMPONENT TABLE  
FOR KEY OPTIONS AND CONFIGURATIONS



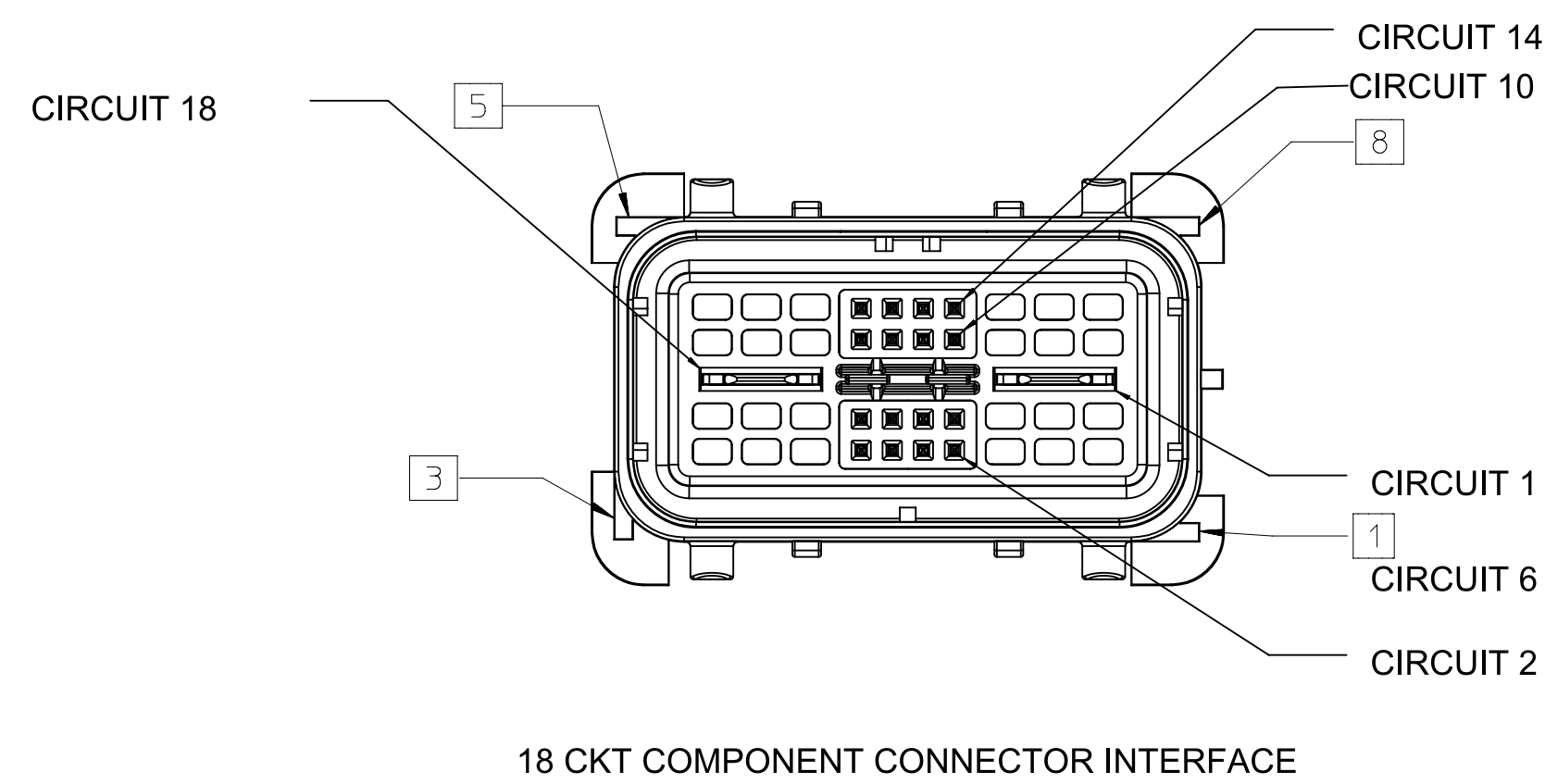
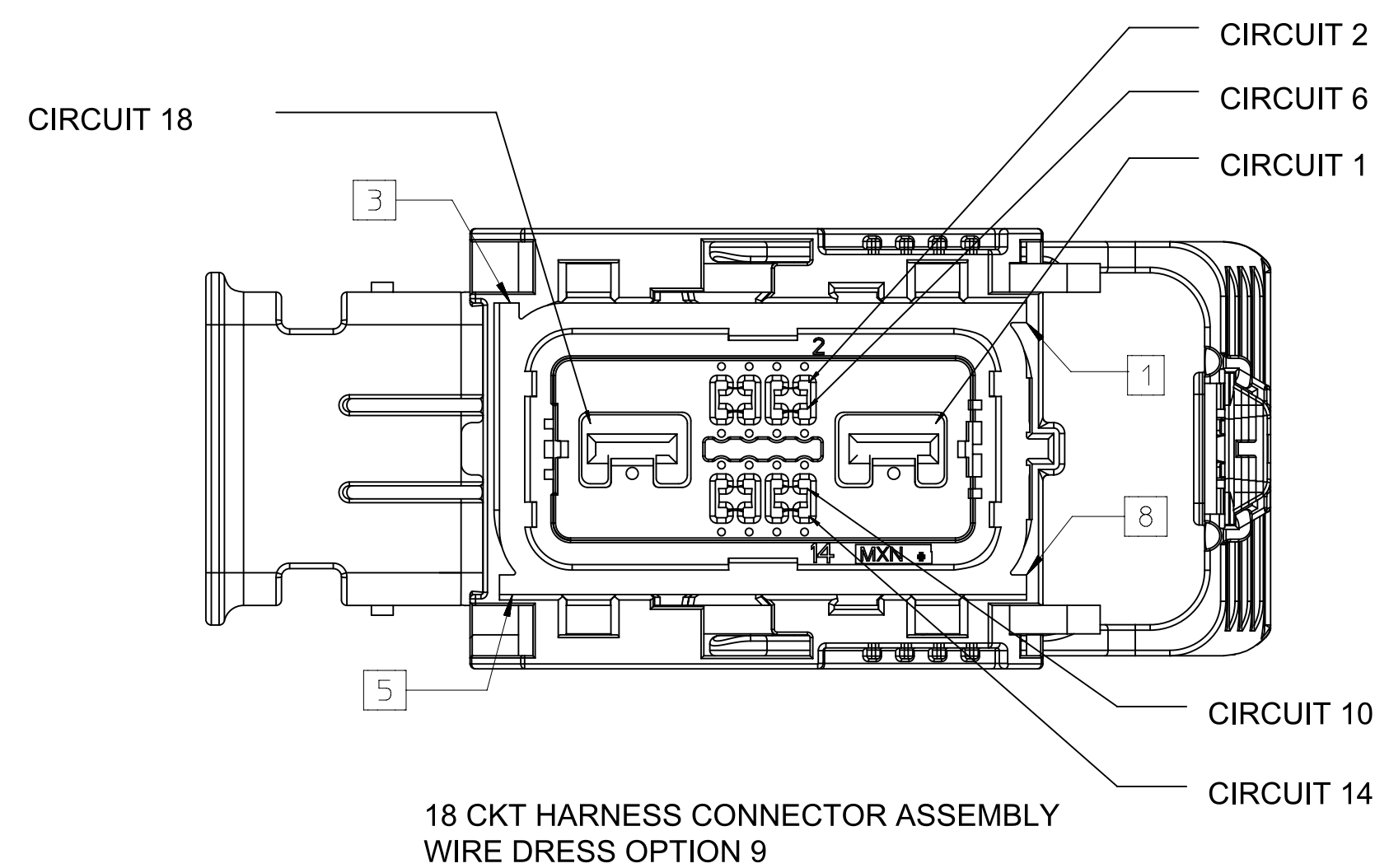
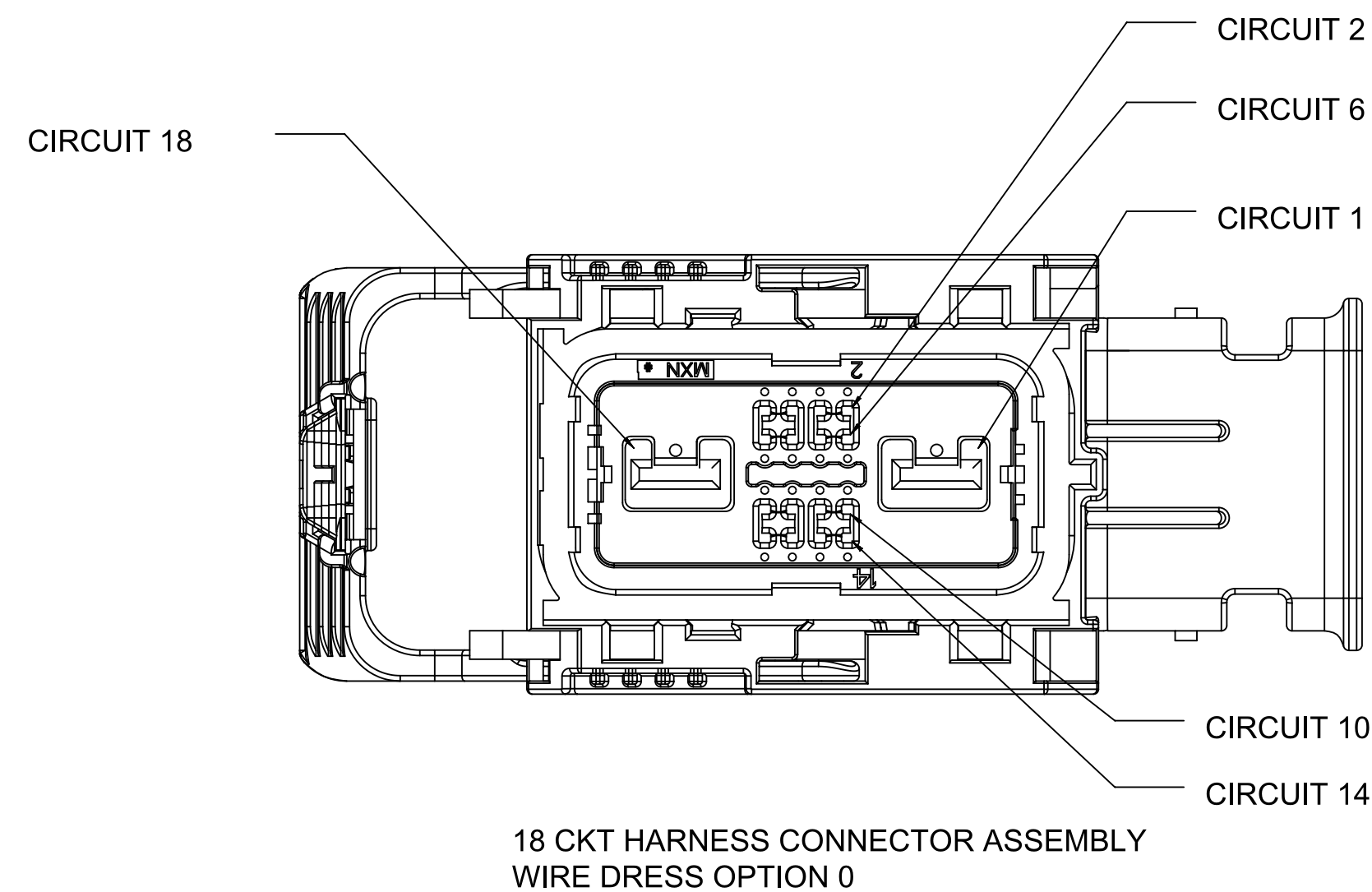
SECTION C-C  
56 CKT HARNESS CONNECTOR ASSEMBLY  
KEY OPTION K SHOWN



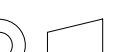
SECTION D-D  
56 CKT COMPONENT CONNECTOR INTERFACE  
KEY OPTION K SHOWN

|                     |  |  |                 |  |  |                                                            |  |  |                 |  |  |                                                                                                                                  |  |                                                              |  |                                                                                       |  |
|---------------------|--|--|-----------------|--|--|------------------------------------------------------------|--|--|-----------------|--|--|----------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|
| ENTER DESCRIPTION   |  |  | QUALITY SYMBOLS |  |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |  |  | DIMENSION STYLE |  |  | SCALE                                                                                                                            |  | DESIGN UNITS                                                 |  | THIRD ANGLE PROJECTION                                                                |  |
| EC NO: UAU2017-0870 |  |  | 2017/03/27      |  |  | mm                                                         |  |  | MM ONLY         |  |  | 1:1                                                                                                                              |  | METRIC                                                       |  |  |  |
| DRWN: ACHITALIA     |  |  | 2017/03/27      |  |  | INCH                                                       |  |  | DRAWN BY        |  |  | DATE                                                                                                                             |  | TITLE                                                        |  |                                                                                       |  |
| CHKD: A6            |  |  | 2017/03/29      |  |  | 4 PLACES                                                   |  |  | SKRAJENDRANA    |  |  | 2016/12/15                                                                                                                       |  |                                                              |  |                                                                                       |  |
| APPR: VKOSHY        |  |  | 2017/03/29      |  |  | 2 PLACES                                                   |  |  | CHECKED BY      |  |  | DATE                                                                                                                             |  | ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |  |                                                                                       |  |
| REV                 |  |  | 2017/03/29      |  |  | 1 PLACE                                                    |  |  | VKOSHY          |  |  | 2016/12/15                                                                                                                       |  |                                                              |  |                                                                                       |  |
|                     |  |  |                 |  |  | 0 PLACE                                                    |  |  | APPROVED BY     |  |  | DATE                                                                                                                             |  | molex                                                        |  |                                                                                       |  |
|                     |  |  |                 |  |  | ANGULAR ± 1°                                               |  |  | VKOSHY          |  |  | 2017/03/03                                                                                                                       |  |                                                              |  |                                                                                       |  |
|                     |  |  |                 |  |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  |  | MATERIAL NO.    |  |  | DOCUMENT NO.                                                                                                                     |  | SD-34576-0001                                                |  | SHEET NO.                                                                             |  |
|                     |  |  |                 |  |  |                                                            |  |  | SEE BOM TABLE   |  |  |                                                                                                                                  |  |                                                              |  | 11 OF 22                                                                              |  |
|                     |  |  |                 |  |  |                                                            |  |  | SIZE D          |  |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                                              |  |                                                                                       |  |

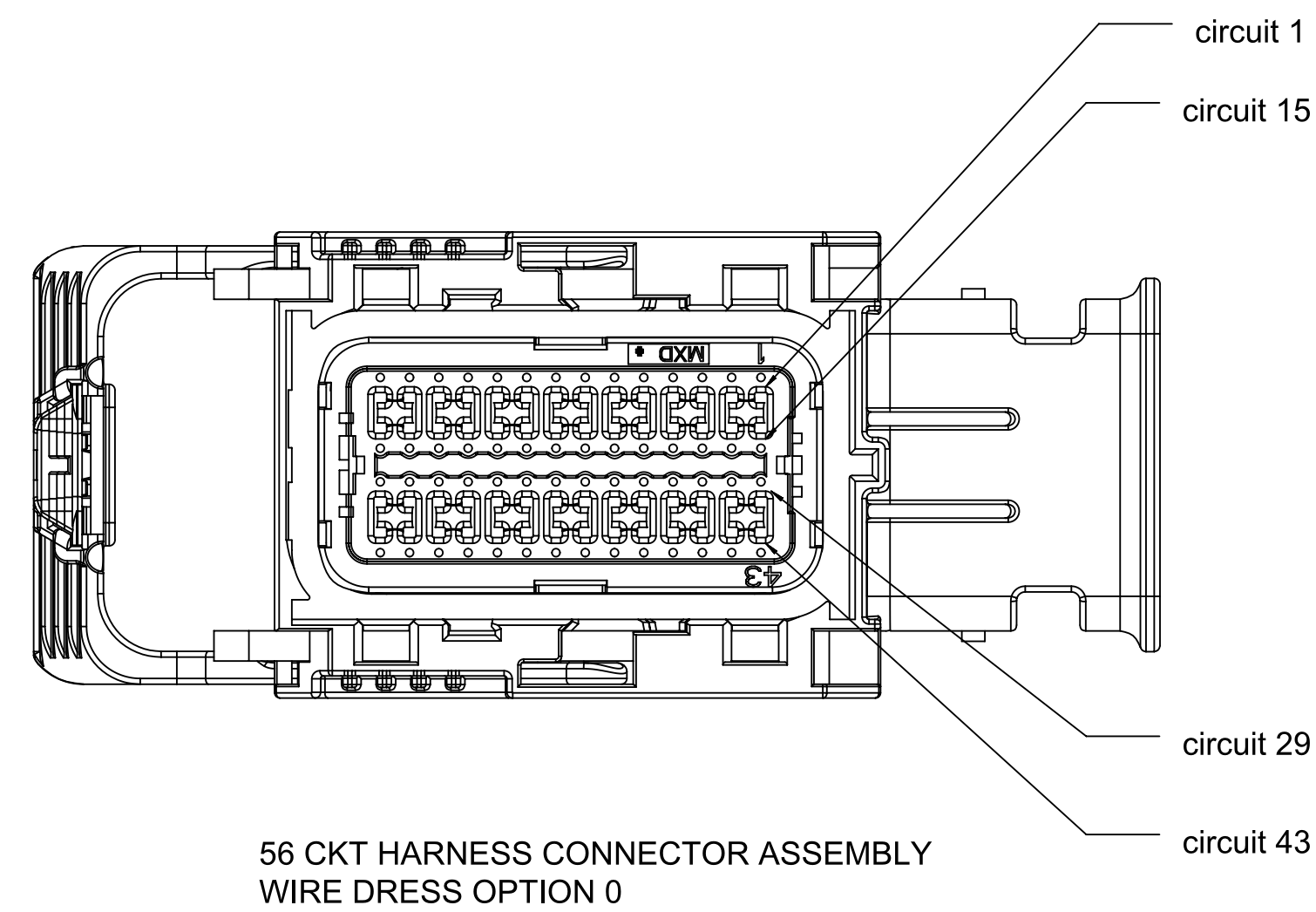
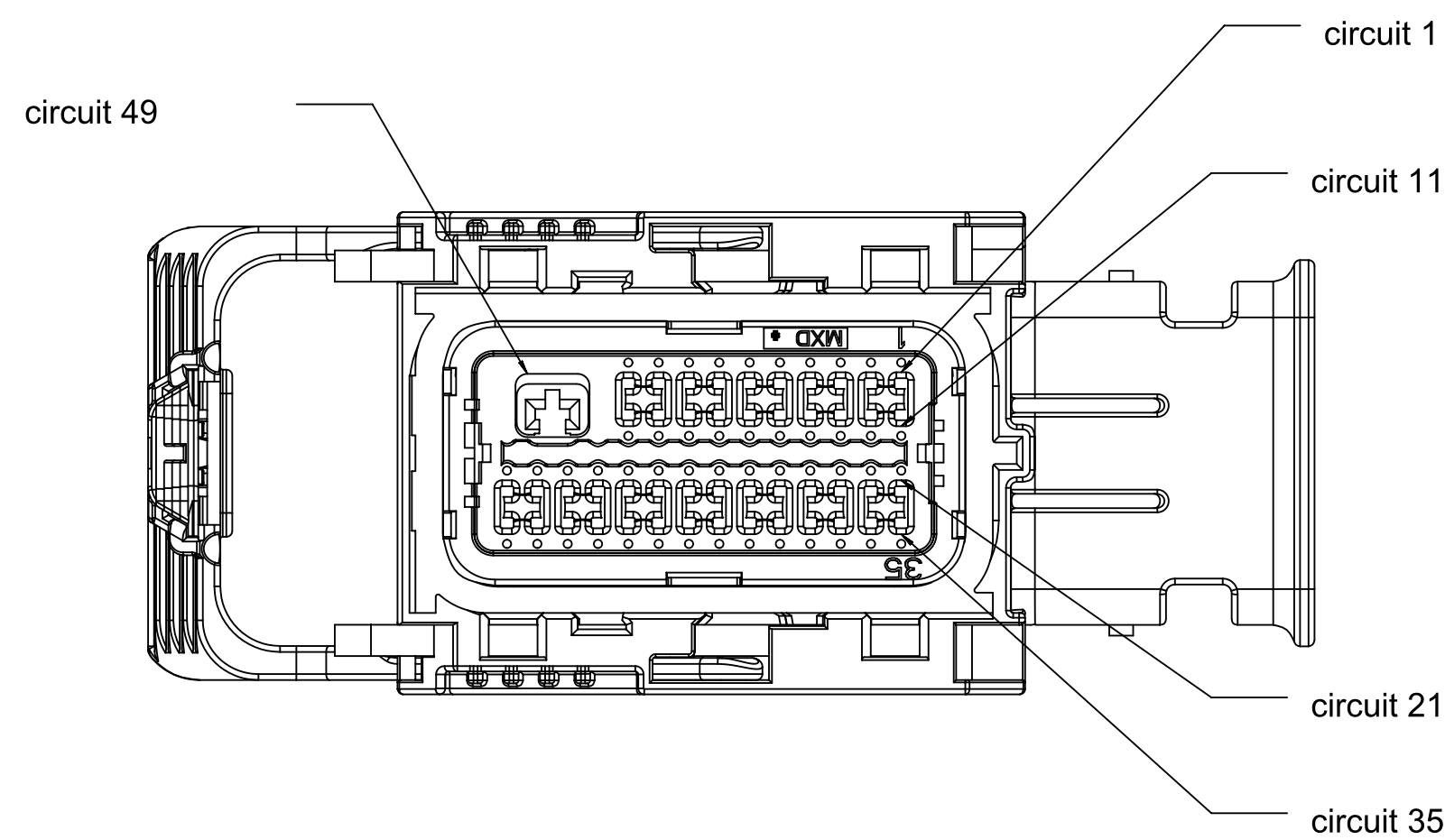




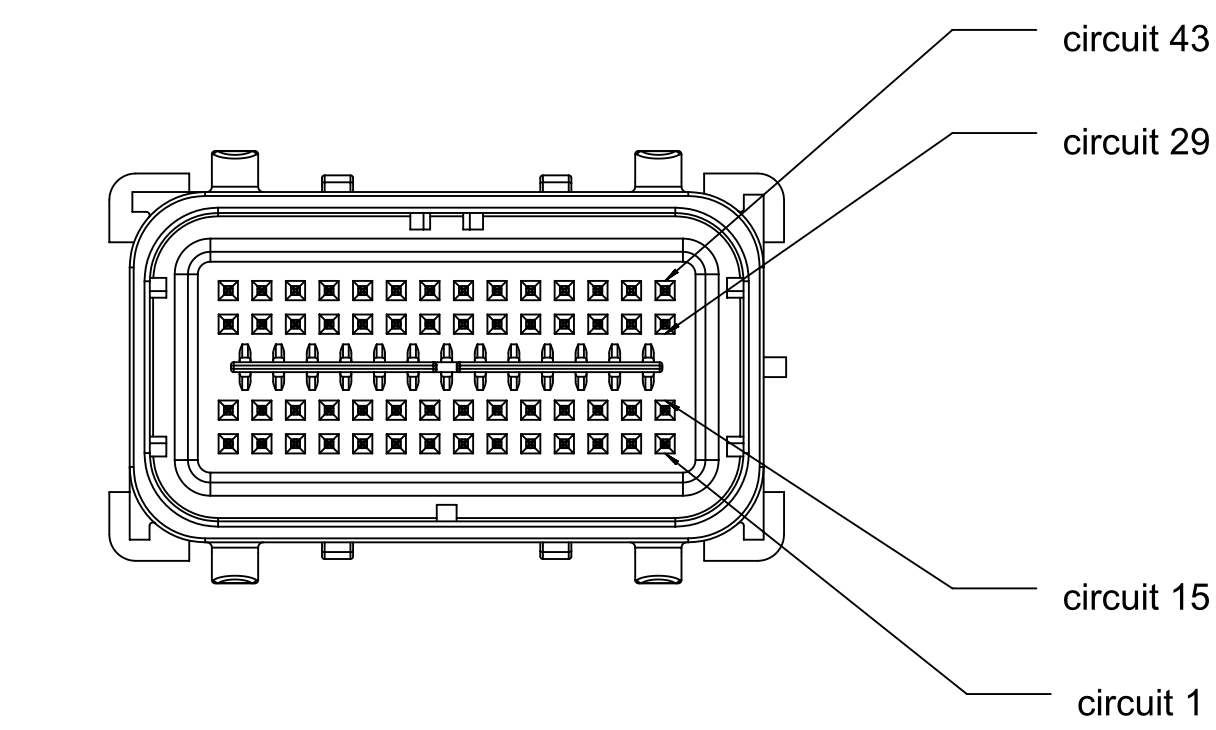
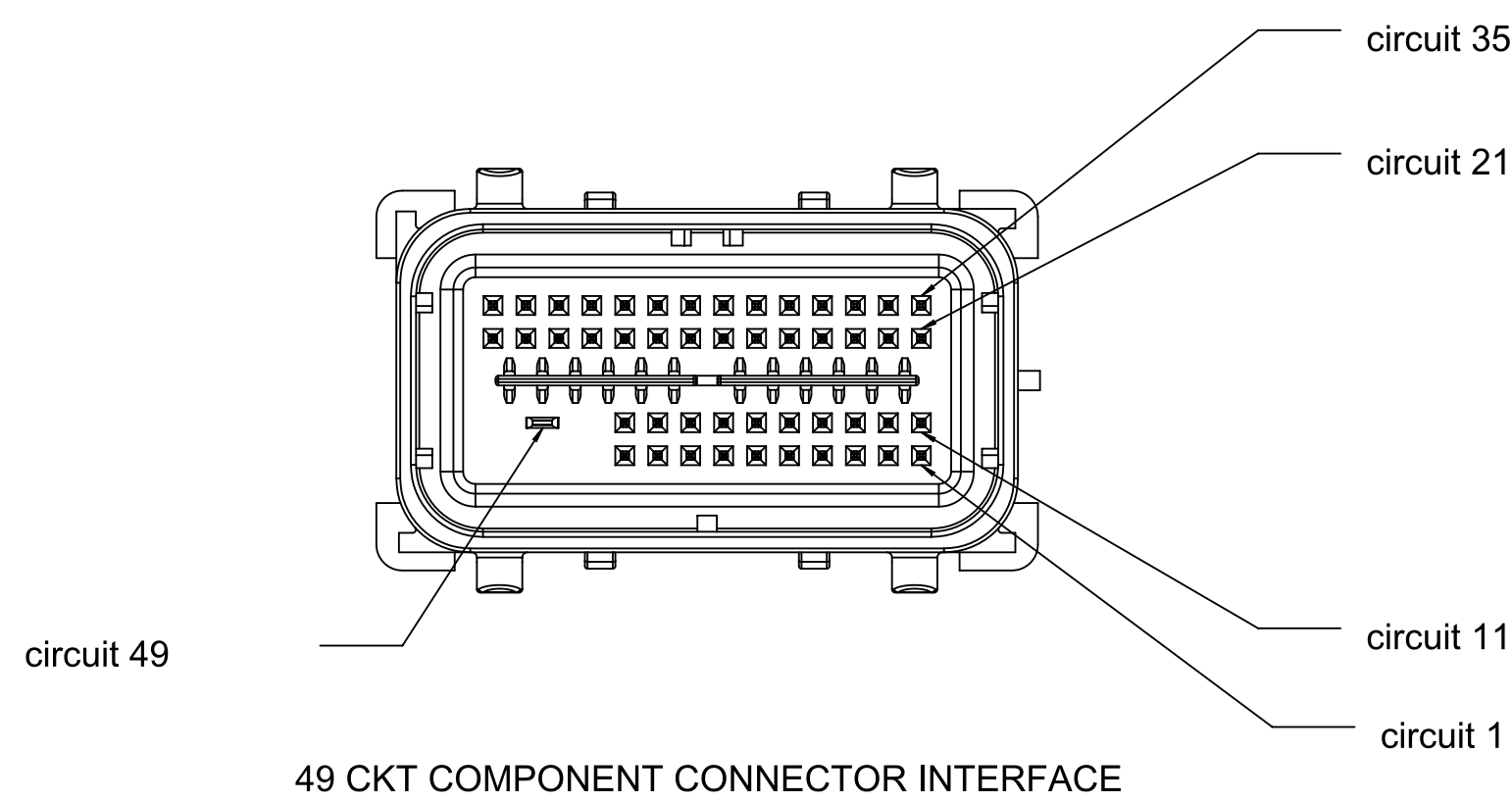
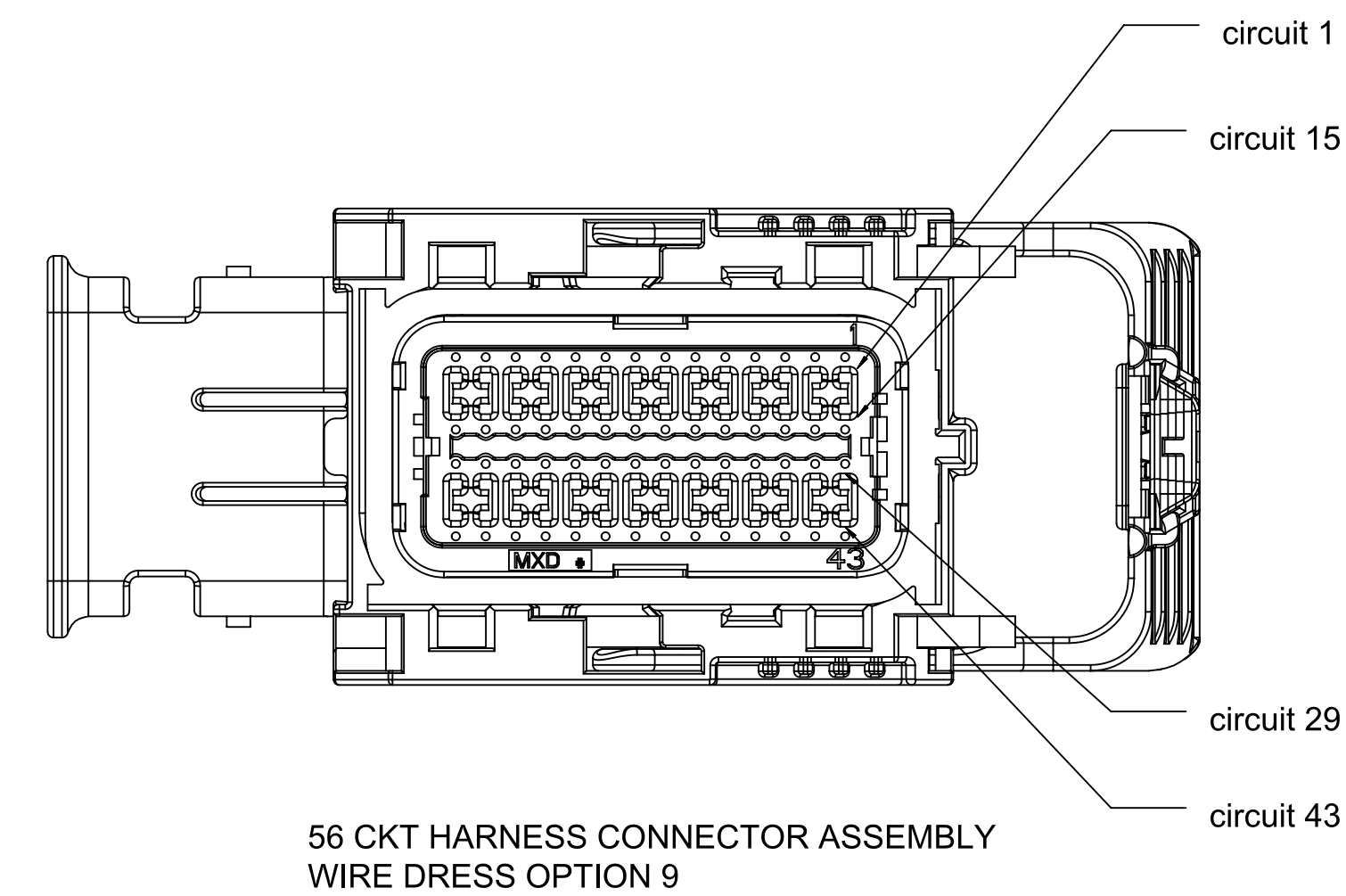
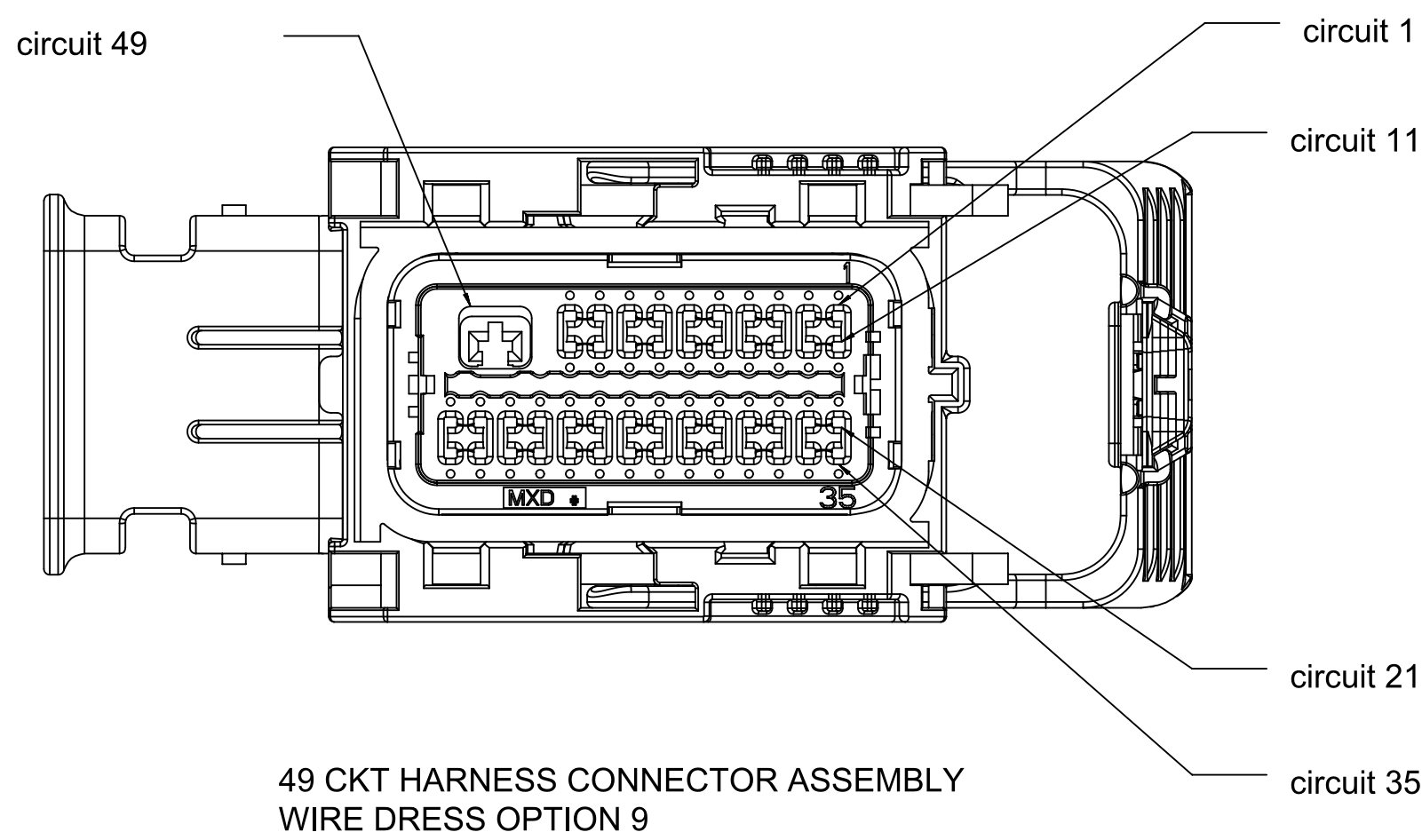
INTERFACE SIDE SHOWN ON ALL VIEWS

|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  |                                                            |  |              |  |               |  |                                                                                                                                  |  |                 |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
|-------------------|--|----|--|---------------------|--|--------------|--|-----------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|--|--------------|--|---------------|--|----------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|---------------------------------------------------------------------------------------|--|-------------------------------|--|--|--|----------------------------|--|-----------------------|--|--------------|--|------------------------|--|--------------------------------------------------------------------------------------------------------------|--|
| ENTER DESCRIPTION |  |    |  | EC NO: UAU2017-0870 |  |              |  | DRWN: ACHITALIA |  |                                                                                                                                                                                                                                                                                                                                           |  | 20170327                                                   |  |              |  | DESCRIPTION   |  |                                                                                                                                  |  | QUALITY SYMBOLS |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                 |  |                               |  |  |  | DIMENSION STYLE<br>MM ONLY |  |                       |  | SCALE<br>1:1 |  | DESIGN UNITS<br>METRIC |  |  THIRD ANGLE PROJECTION |  |
| A6                |  |    |  | CHKD:               |  |              |  | APPR: VKOSHY    |  |                                                                                                                                                                                                                                                                                                                                           |  | 2017/03/29                                                 |  |              |  |               |  |                                                                                                                                  |  |                 |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
| REV               |  | A6 |  | CHKD:               |  | APPR: VKOSHY |  | 2017/03/29      |  | <div><div></div>=0</div> <div><div></div>=0</div> <div><div></div>=0</div> |  | mm                                                         |  | INCH         |  | DRAWN BY      |  | DATE                                                                                                                             |  | TITLE           |  | ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX                          |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  | 4 PLACES                                                   |  | ± ---        |  | ± ---         |  | SKRAJENDRANA                                                                                                                     |  |                 |  |                                                                                       |  |                               |  |  |  | 2016/12/15                 |  |                       |  |              |  |                        |  |                                                                                                              |  |
|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  | 3 PLACES                                                   |  | ± ---        |  | ± ---         |  | CHECKED BY                                                                                                                       |  | DATE            |  |  |  | DOCUMENT NO.<br>SD-34576-0001 |  |  |  |                            |  | SHEET NO.<br>12 OF 22 |  |              |  |                        |  |                                                                                                              |  |
|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  | 2 PLACES                                                   |  | ± 0.13       |  | ± ---         |  | VKOSHY                                                                                                                           |  | 2016/12/15      |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  | 1 PLACE                                                    |  | ± 0.25       |  | ± ---         |  | APPROVED BY                                                                                                                      |  | DATE            |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  | 0 PLACE                                                    |  | ± ---        |  | ± ---         |  | VKOSHY                                                                                                                           |  | 2017/03/03      |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
| REV               |  | A6 |  | CHKD:               |  | APPR: VKOSHY |  | 2017/03/29      |  | <div><div></div>=0</div> <div><div></div>=0</div> <div><div></div>=0</div> |  | ANGULAR ± 1                                                |  | MATERIAL NO. |  | SEE BOM TABLE |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                 |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |
|                   |  |    |  |                     |  |              |  |                 |  |                                                                                                                                                                                                                                                                                                                                           |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  | SIZE<br>D    |  |               |  |                                                                                                                                  |  |                 |  |                                                                                       |  |                               |  |  |  |                            |  |                       |  |              |  |                        |  |                                                                                                              |  |



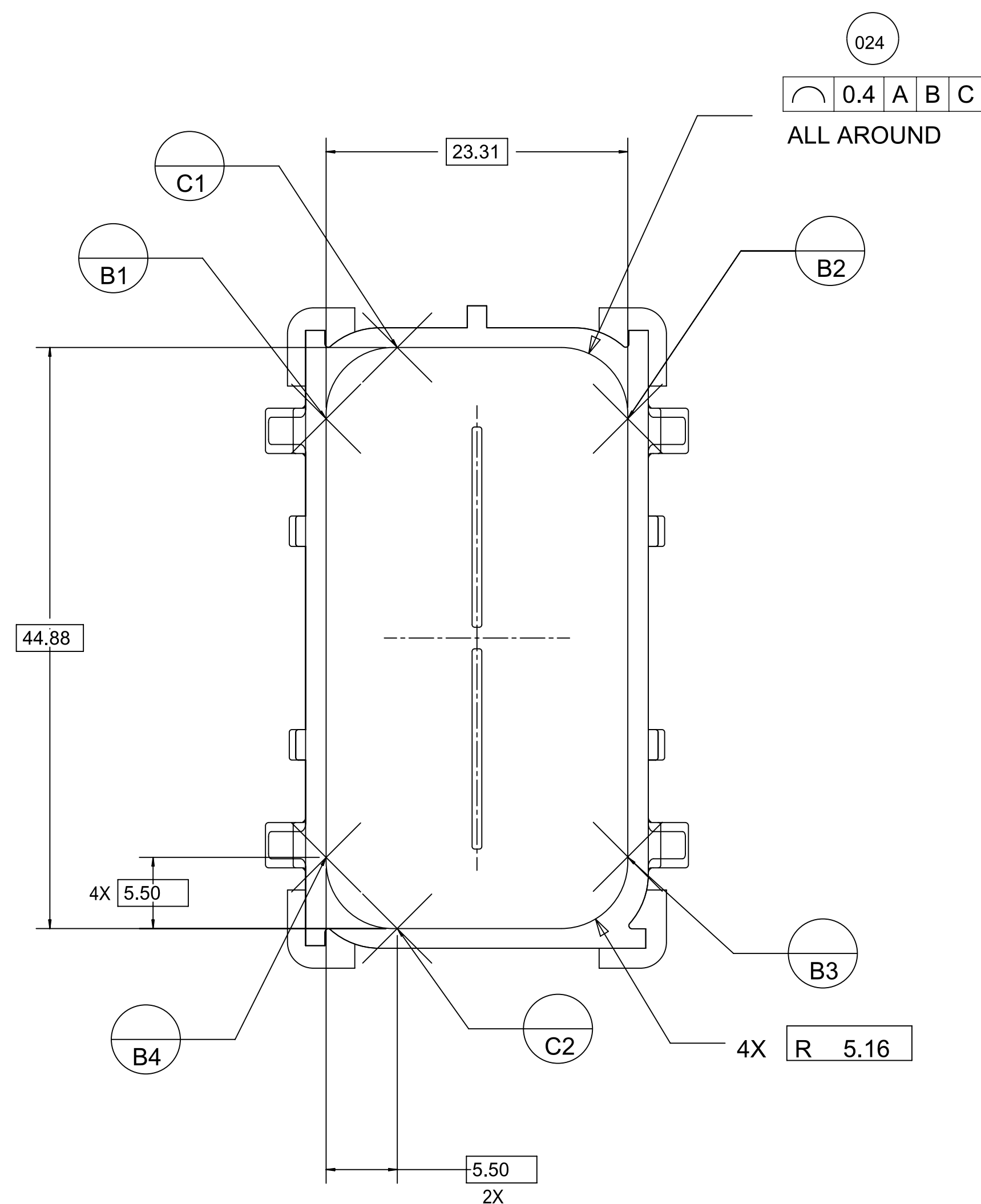
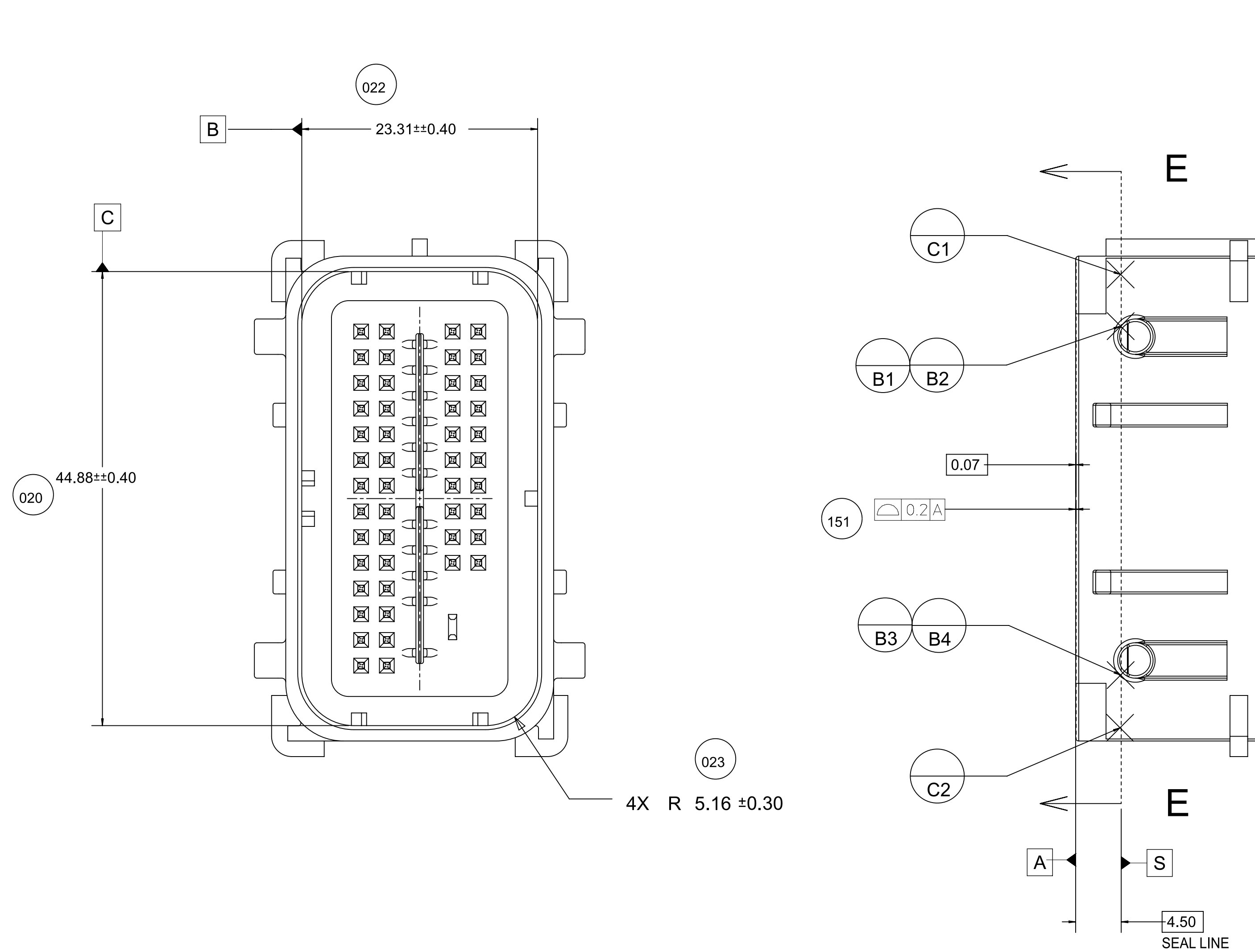
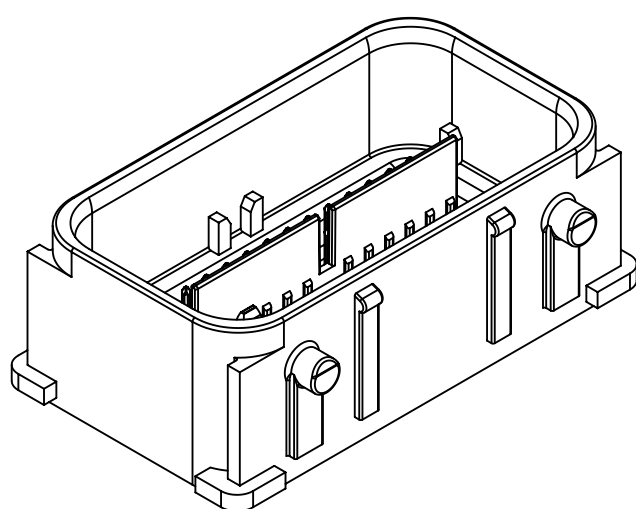


INTERFACE SIDE SHOWN ON ALL VIEWS



|                                                                                                             |             |                                                                                                  |                                                            |        |       |                            |               |                                                                                                                                  |                                                                       |                                                          |                       |
|-------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------|-------|----------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------|-----------------------|
| ENTER DESCRIPTION<br>EC NO: UAU017-0870<br>DRWN: ACHITALIA 20170327<br>CHKD:<br>APPR: VKOSHY 20170329<br>A6 | DESCRIPTION | QUALITY SYMBOLS<br><div><div>F</div>=0</div> <div><div>F</div>=0</div> <div><div>F</div>=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        |       | DIMENSION STYLE<br>MM ONLY |               | SCALE<br>1:1                                                                                                                     | DESIGN UNITS<br>METRIC                                                | <div><div></div><div></div></div> THIRD ANGLE PROJECTION |                       |
|                                                                                                             |             |                                                                                                  |                                                            |        | mm    | INCH                       | DRAWN BY DATE |                                                                                                                                  | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |                                                          |                       |
|                                                                                                             |             |                                                                                                  | 4 PLACES                                                   | ± ---  | ± --- | SKRAJENDRANA 2016/12/15    |               |                                                                                                                                  |                                                                       |                                                          |                       |
|                                                                                                             |             |                                                                                                  | 3 PLACES                                                   | ± ---  | ± --- | CHECKED BY DATE            |               | <div><div>mo</div><div>lex</div></div>                                                                                           |                                                                       |                                                          |                       |
|                                                                                                             |             |                                                                                                  | 2 PLACES                                                   | ± 0.13 | ± --- | VKOSHY 2016/12/15          |               |                                                                                                                                  |                                                                       |                                                          |                       |
|                                                                                                             |             |                                                                                                  | 1 PLACE                                                    | ± 0.25 | ± --- | APPROVED BY DATE           |               |                                                                                                                                  |                                                                       |                                                          |                       |
|                                                                                                             |             |                                                                                                  | 0 PLACE                                                    | ± ---  | ± --- | VKOSHY 2017/03/03          |               | DOCUMENT NO.<br>SD-34576-0001                                                                                                    |                                                                       |                                                          |                       |
|                                                                                                             |             |                                                                                                  | ANGULAR ± 1°                                               |        |       | MATERIAL NO.               |               |                                                                                                                                  |                                                                       |                                                          | SHEET NO.<br>13 OF 22 |
|                                                                                                             |             |                                                                                                  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        |       | SEE BOM TABLE              |               | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                       |                                                          |                       |
|                                                                                                             |             |                                                                                                  |                                                            |        |       | SIZE<br>D                  |               |                                                                                                                                  |                                                                       |                                                          |                       |





SECTION E-E  
(AT SEAL LINE)

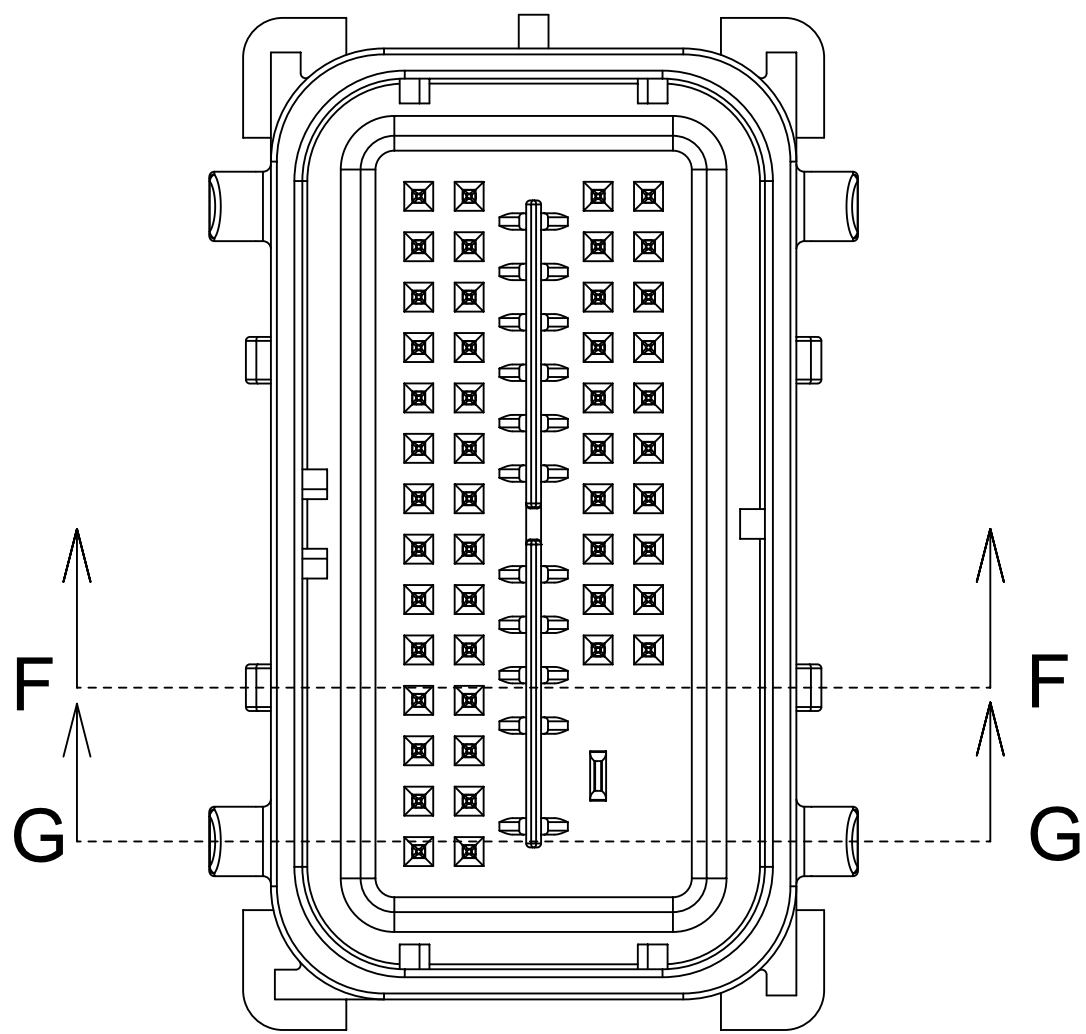
UNLESS SPECIFIED, TOLERANCE OF THE DEVICE INTERFACE TO BE

|                                                                                       |      |   |   |   |
|---------------------------------------------------------------------------------------|------|---|---|---|
|  | 0.13 | A | B | C |
|---------------------------------------------------------------------------------------|------|---|---|---|

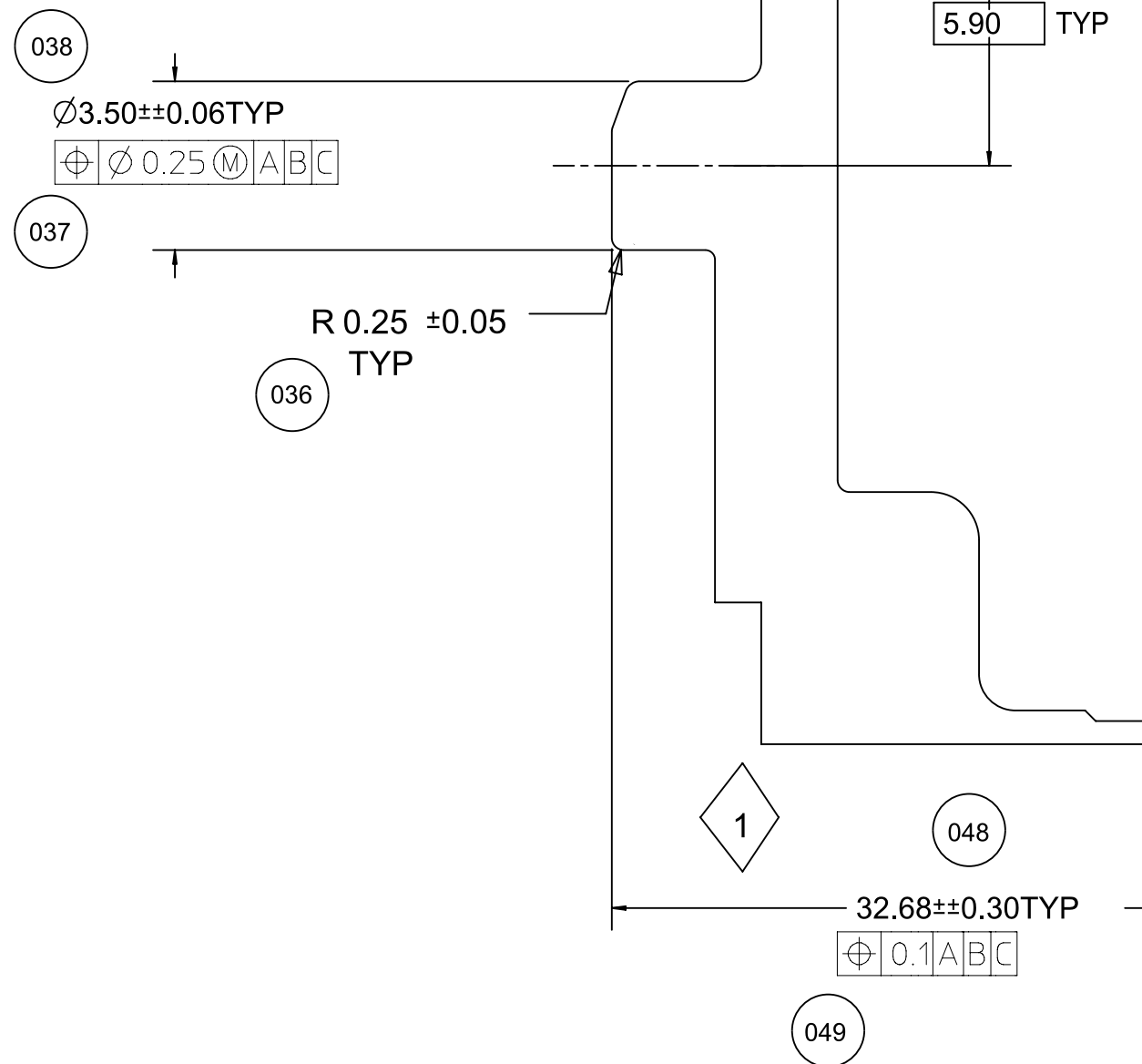
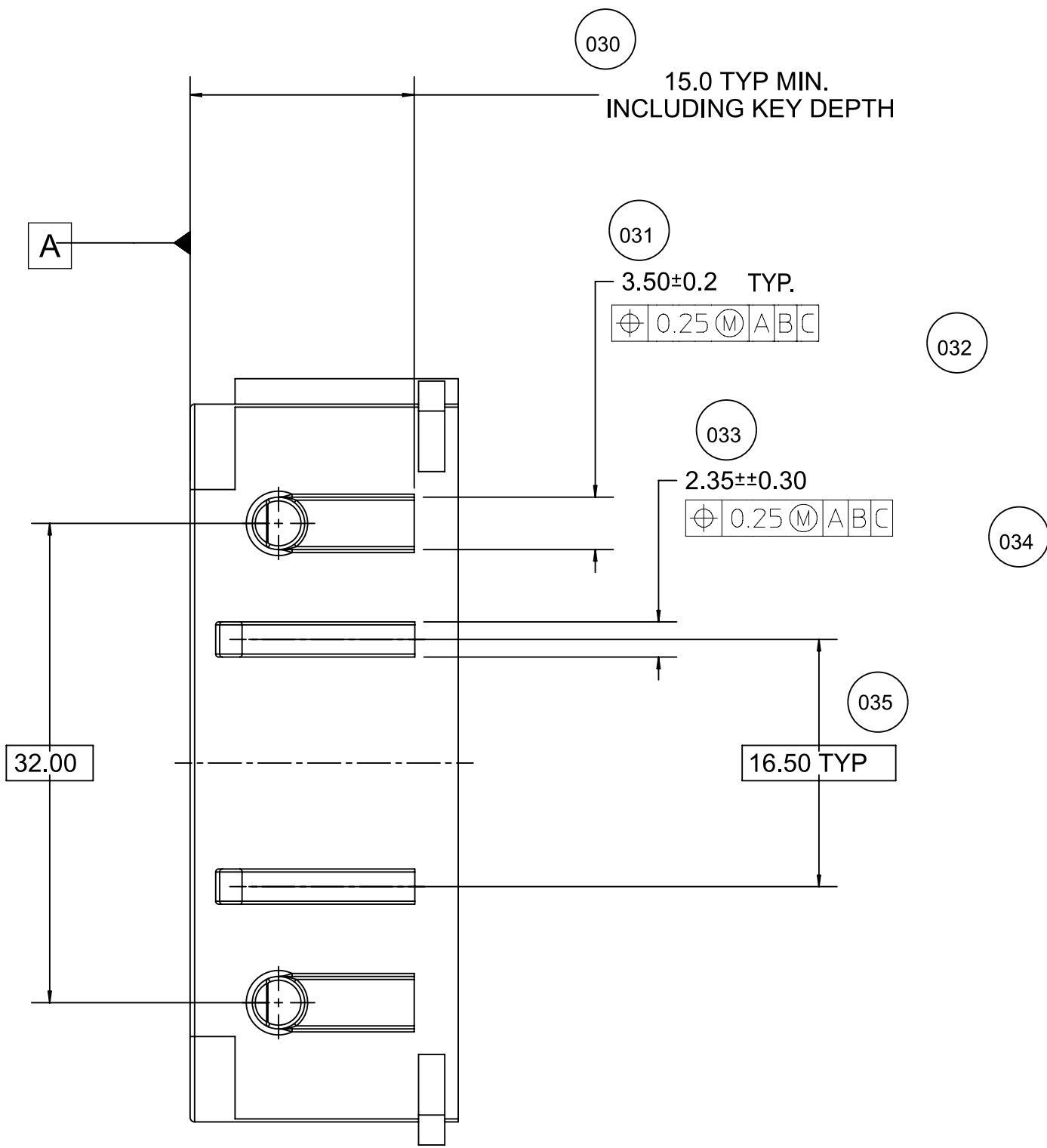
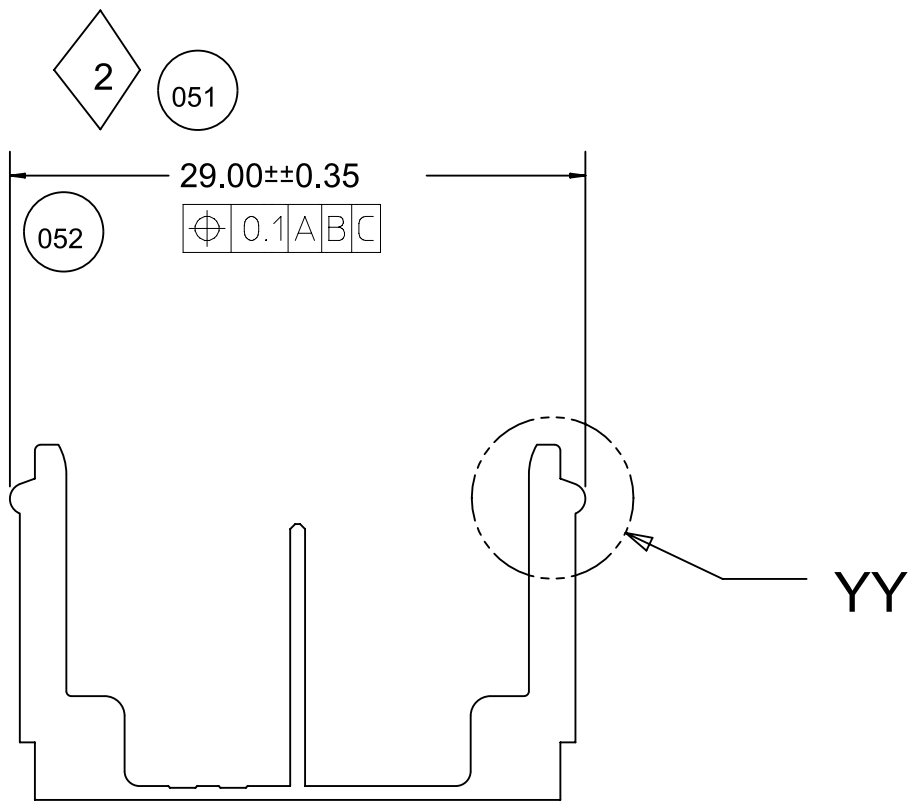
|                                                                                                            |             |                                                                                                                                            |                                                                                                                                     |  |  |                                          |  |                                                                         |                        |                                                          |  |
|------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|--|------------------------------------------|--|-------------------------------------------------------------------------|------------------------|----------------------------------------------------------|--|
| ENTER DESCRIPTION<br>EC NO: UAU017-0870<br>DRWN: ACHITALA 20170327<br>CHKD:<br>APPR: VKOSHY 20170329<br>A6 | DESCRIPTION | QUALITY SYMBOLS<br><div><div><div>F</div><div>=0</div></div><div><div>F</div><div>=0</div></div><div><div>F</div><div>=0</div></div></div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                               |  |  | DIMENSION STYLE<br>MM ONLY               |  | SCALE<br>1:1                                                            | DESIGN UNITS<br>METRIC | <div><div></div><div></div></div> THIRD ANGLE PROJECTION |  |
|                                                                                                            |             |                                                                                                                                            | <div><div>mm</div><div>INCH</div></div>                                                                                             |  |  | DRAWN BY DATE<br>SKRAJENDRANA 2016/12/15 |  | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX   |                        |                                                          |  |
|                                                                                                            |             |                                                                                                                                            | <div>4 PLACES ± --- ± ---<br/>3 PLACES ± --- ± ---<br/>2 PLACES ± 0.13 ± ---<br/>1 PLACE ± 0.25 ± ---<br/>0 PLACE ± --- ± ---</div> |  |  | CHECKED BY DATE<br>VKOSHY 2016/12/15     |  |                                                                         |                        |                                                          |  |
|                                                                                                            |             |                                                                                                                                            |                                                                                                                                     |  |  | APPROVED BY DATE<br>VKOSHY 2017/03/03    |  | MATERIAL NO.<br>SEE BOM TABLE<br>SD-34576-0001<br>SHEET NO.<br>14 OF 22 |                        |                                                          |  |
|                                                                                                            |             |                                                                                                                                            | ANGULAR ± 1°                                                                                                                        |  |  |                                          |  |                                                                         |                        |                                                          |  |
|                                                                                                            |             |                                                                                                                                            | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                          |  |  | SIZE<br>D                                |  |                                                                         |                        |                                                          |  |



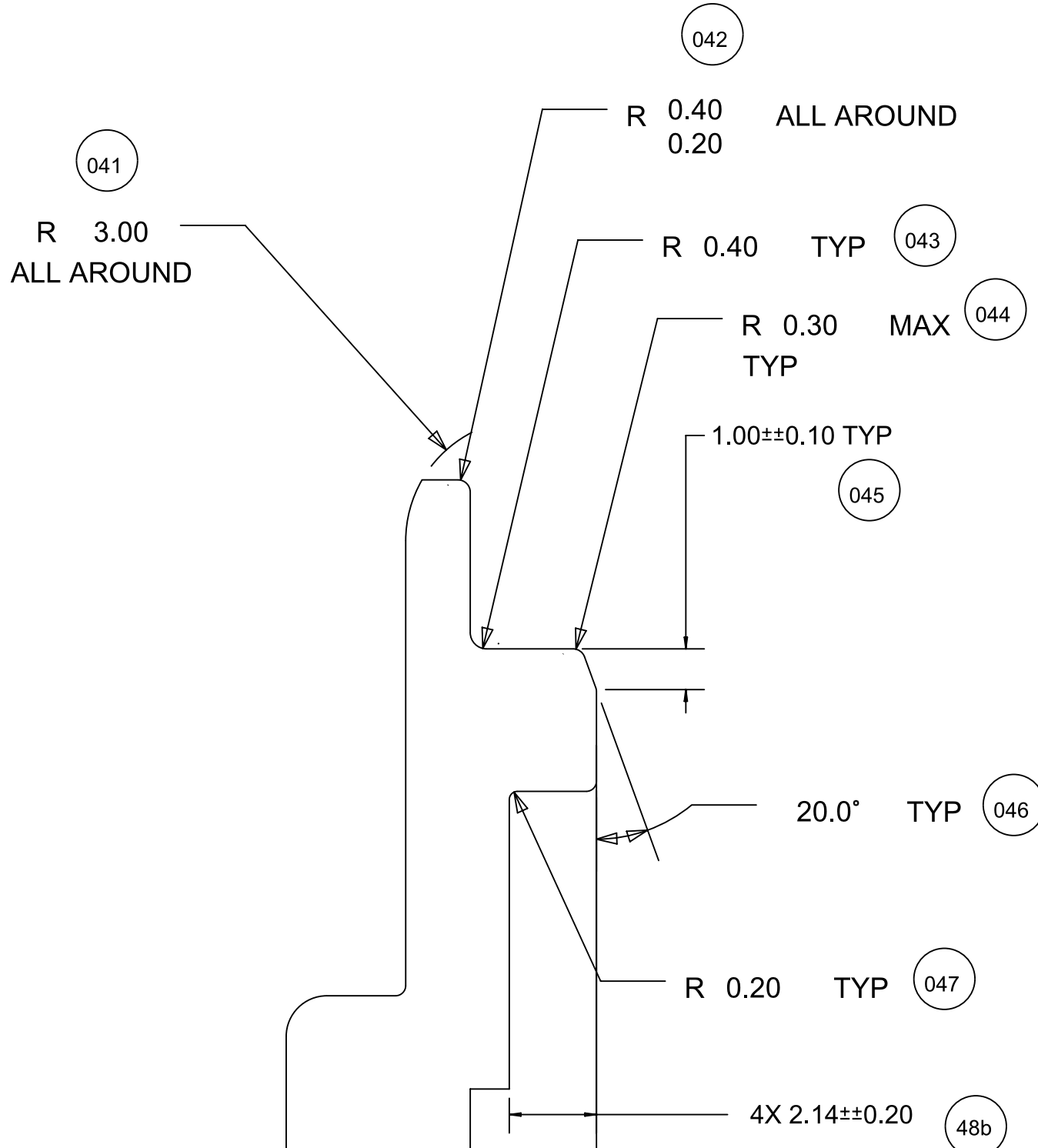
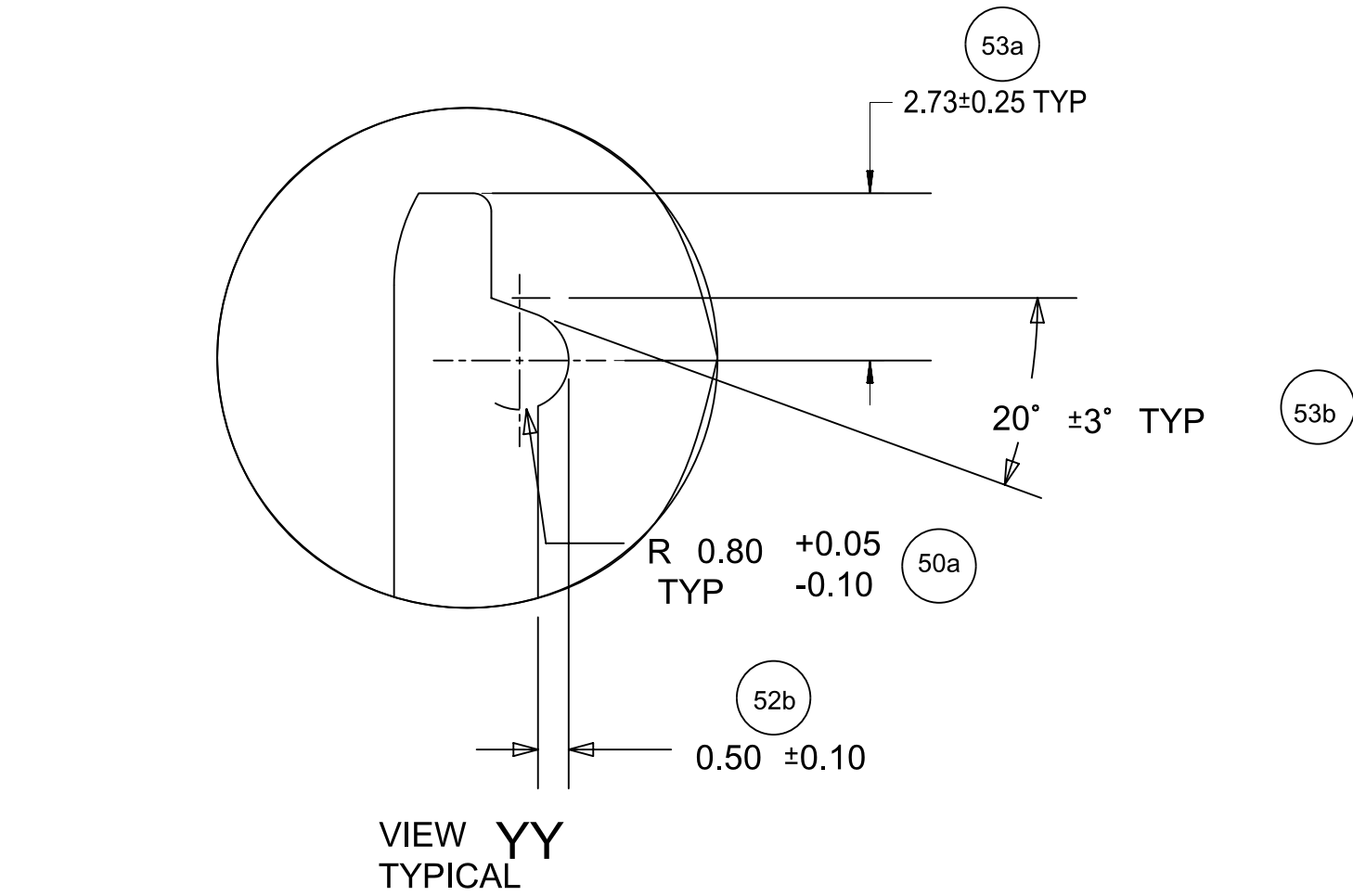
M  
L  
K  
J  
H  
G  
F  
E  
D  
C  
B  
A



SECTION F-F  
(RELEASE FEATURE)

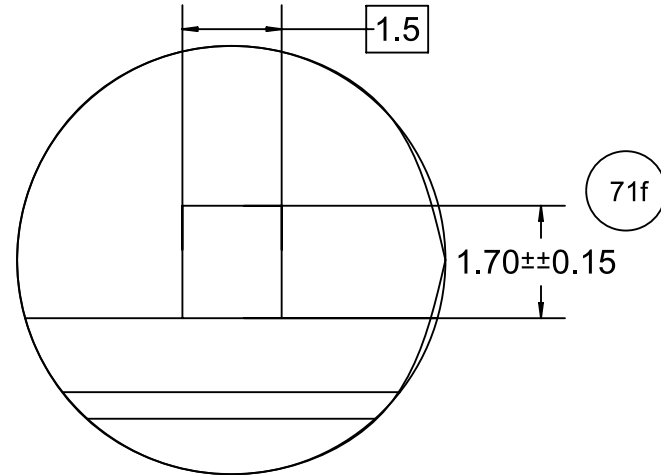
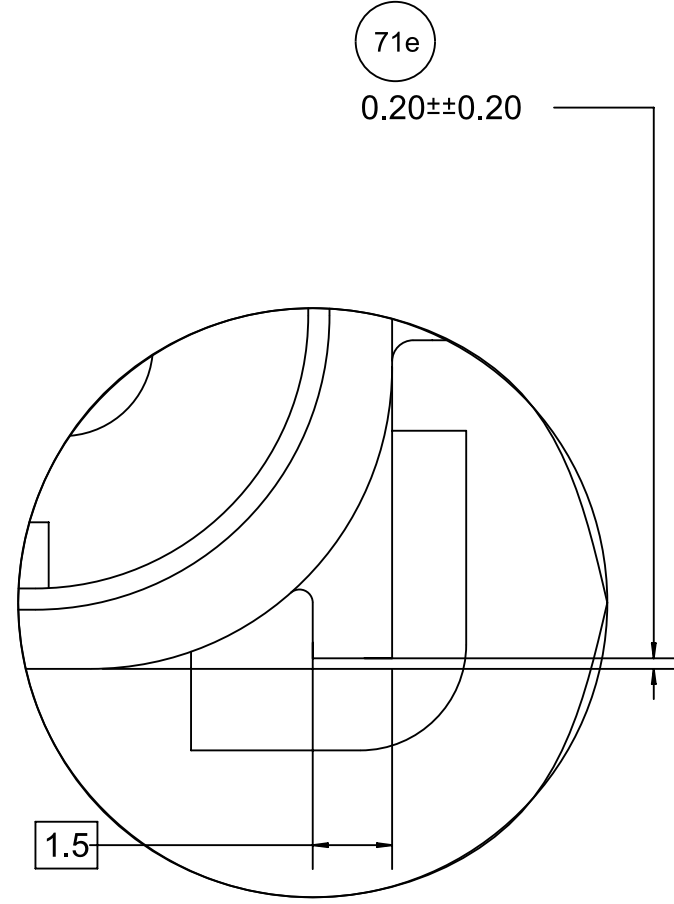
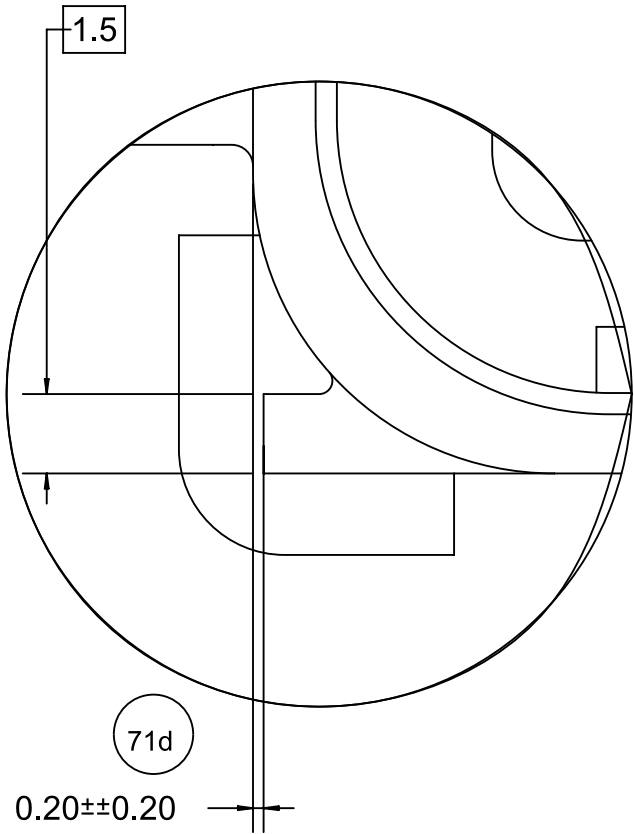
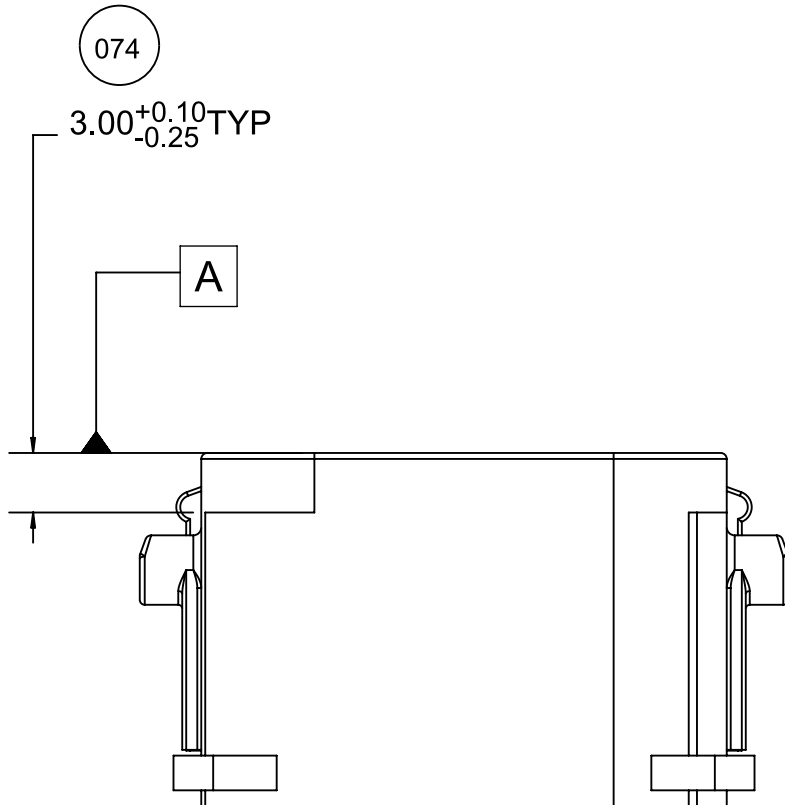
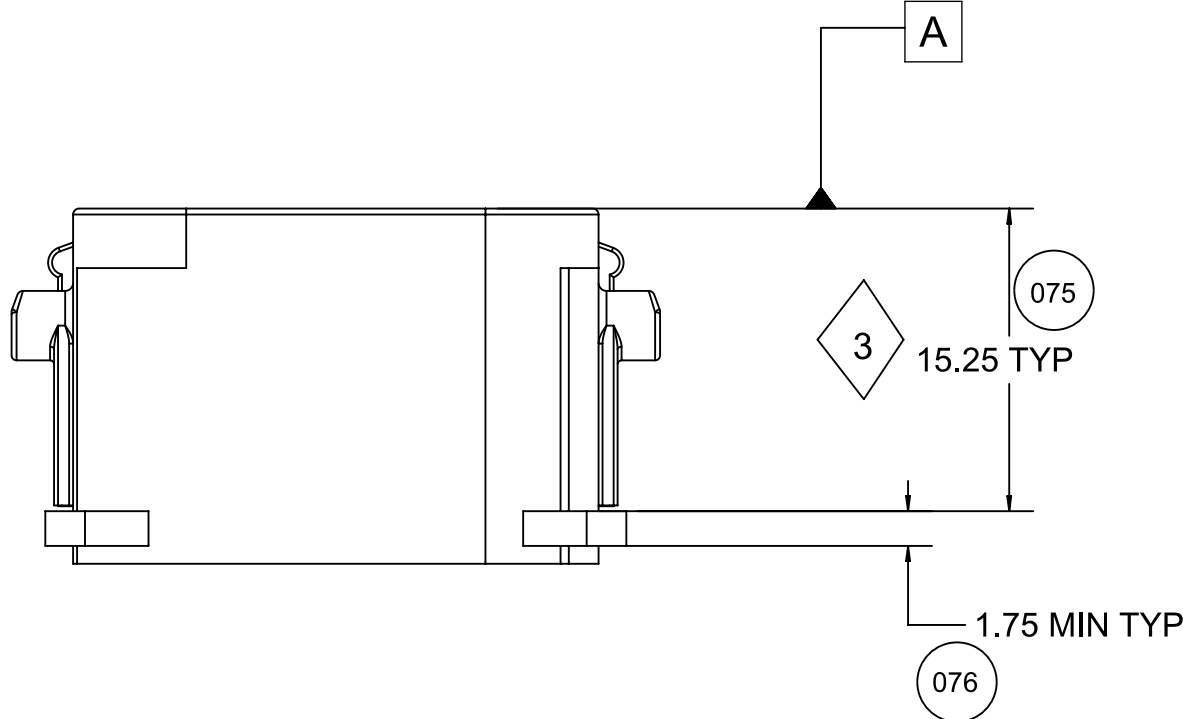
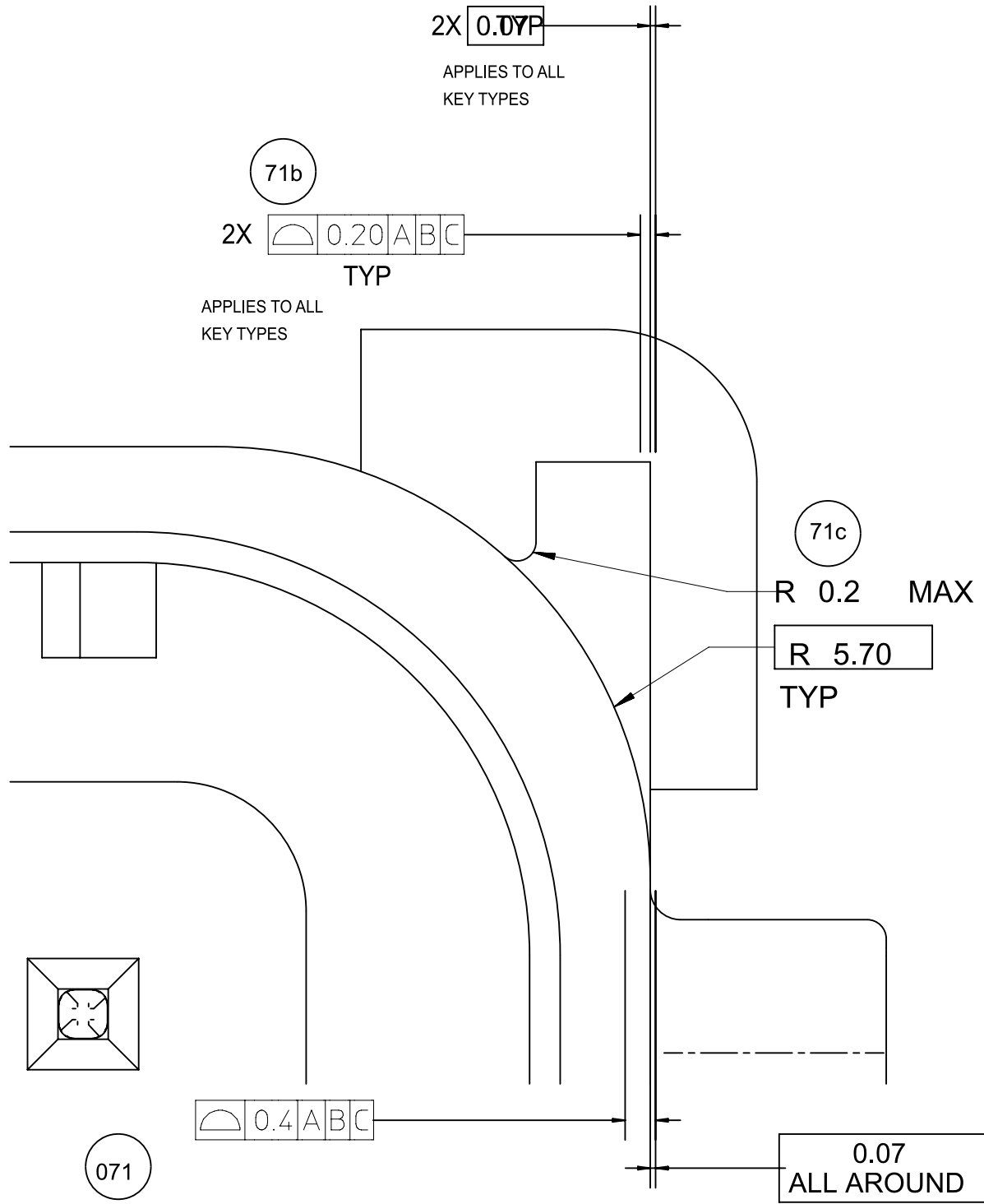
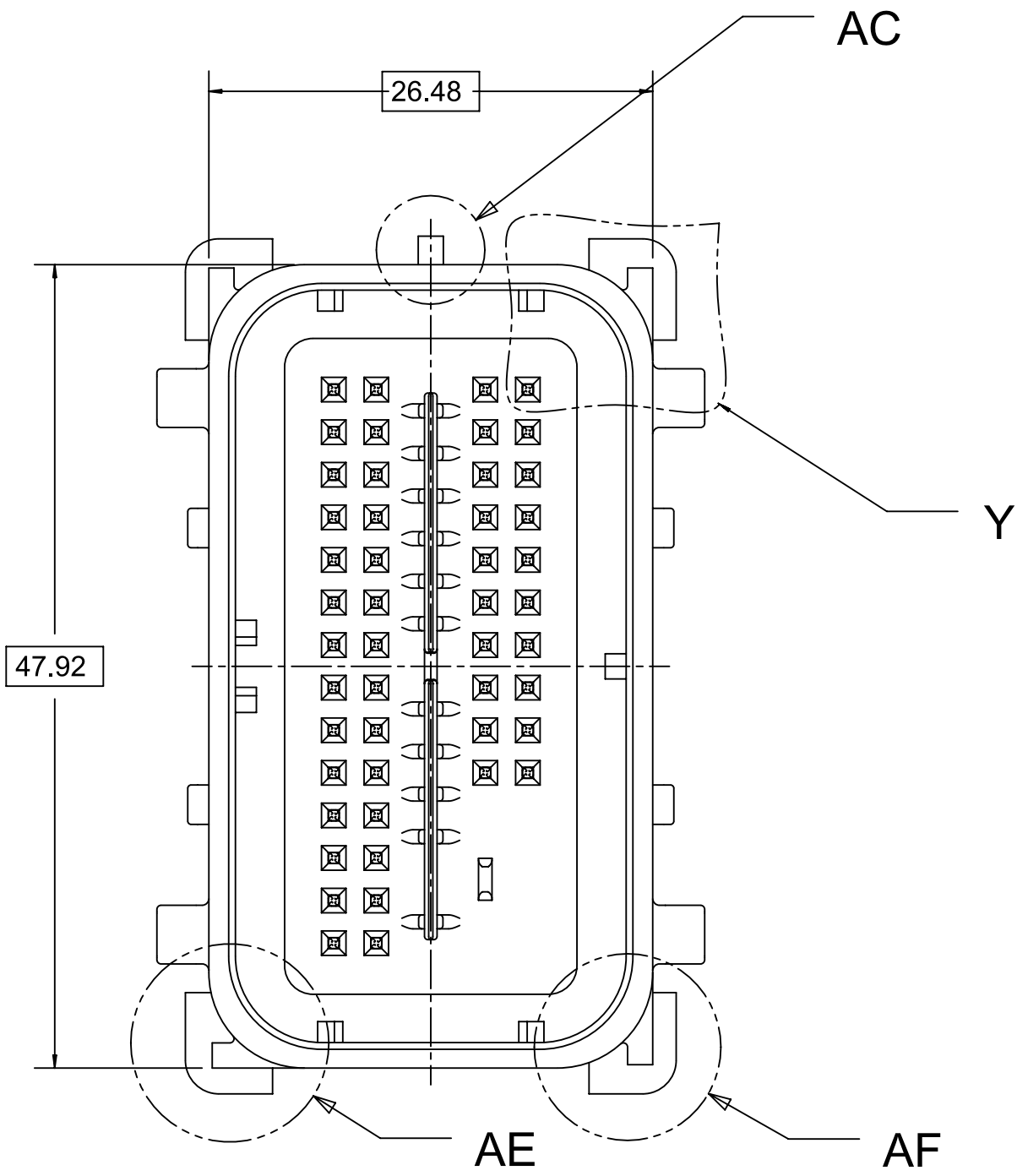
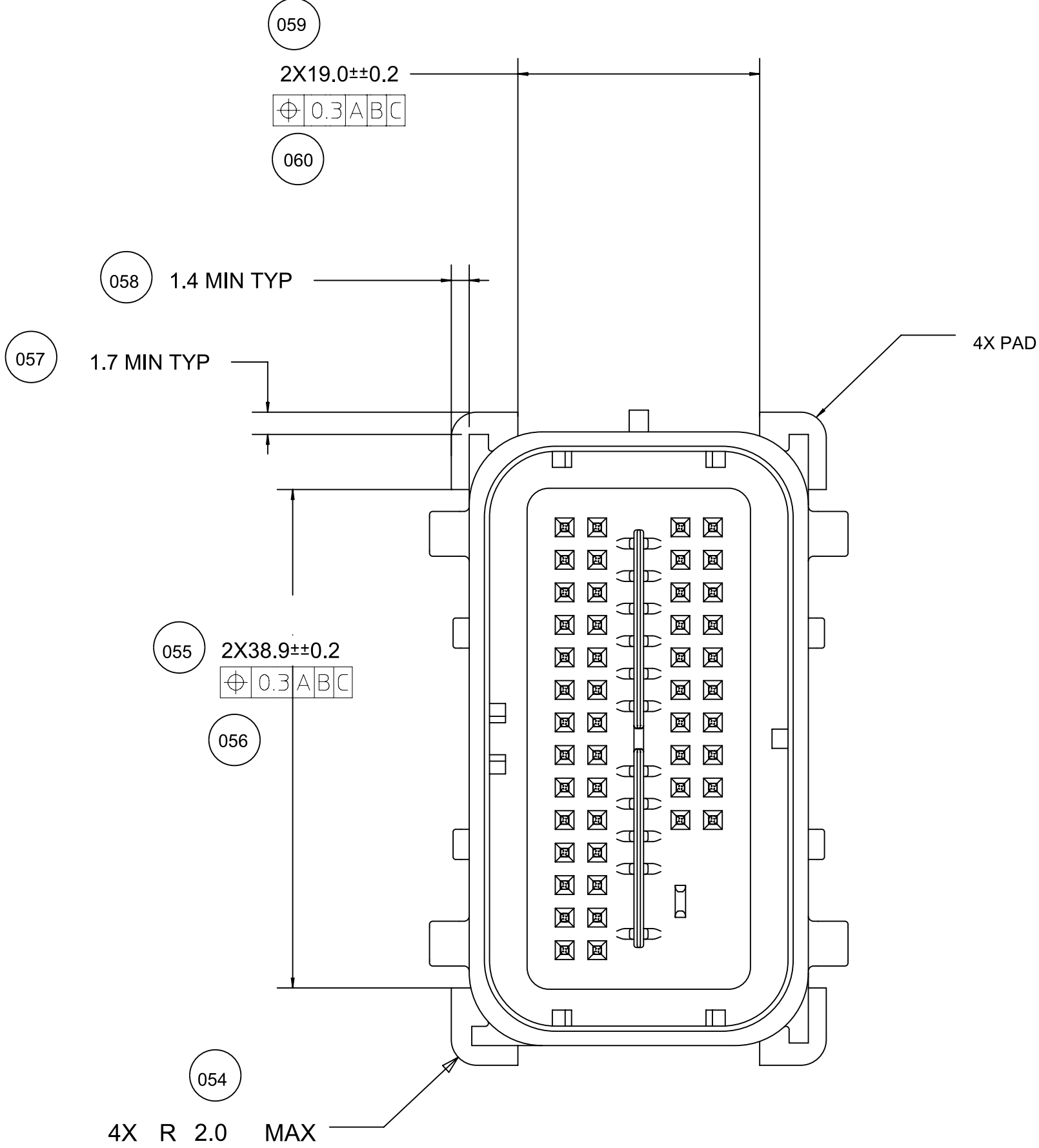


SECTION G-G  
(CAM POST)



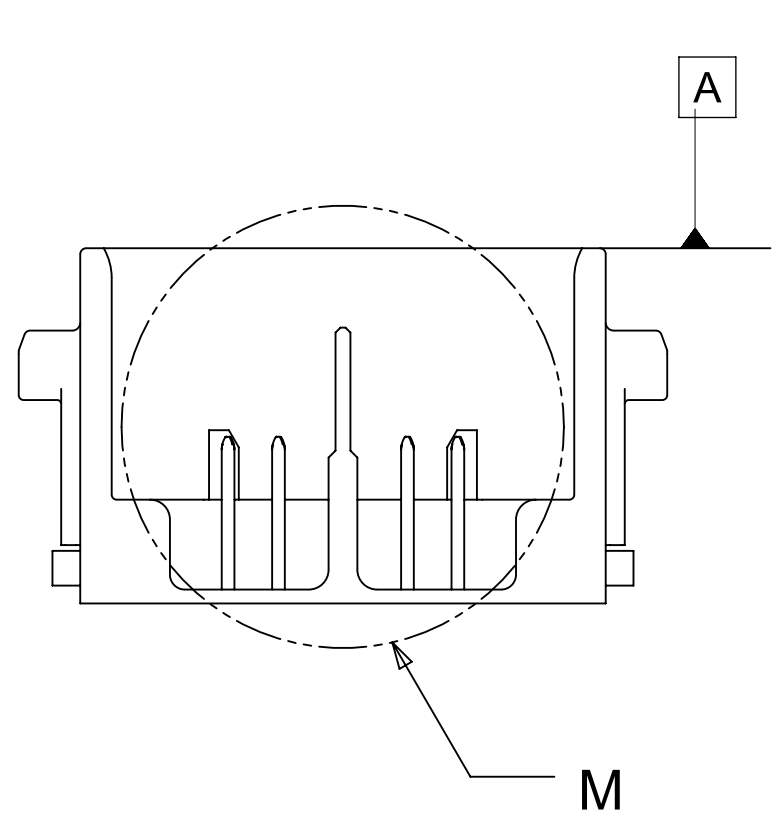
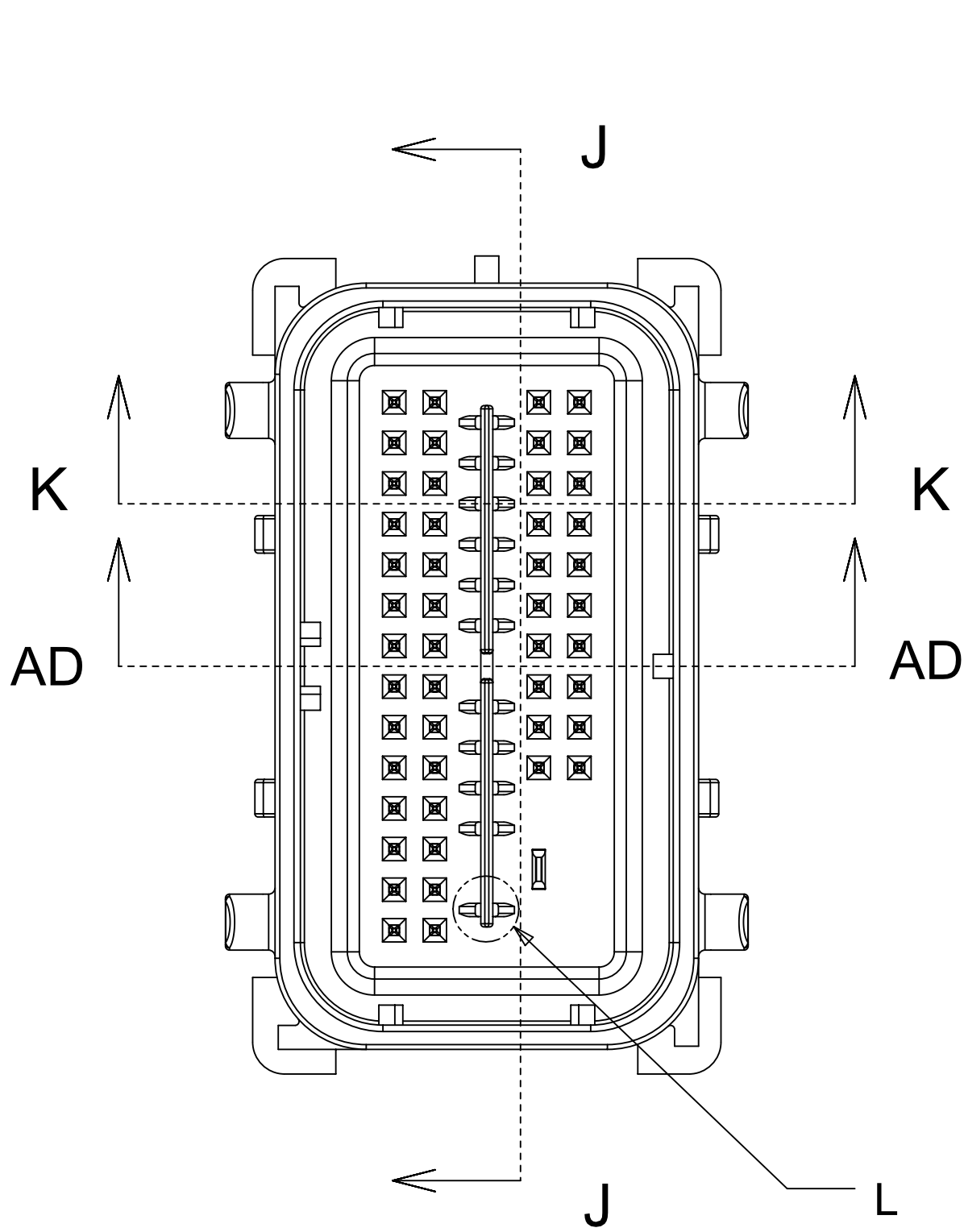
|                                                                                                                   |     |             |                                                                                                                                  |                                                            |        |               |                            |               |                          |                        |  |                           |          |
|-------------------------------------------------------------------------------------------------------------------|-----|-------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------|---------------|----------------------------|---------------|--------------------------|------------------------|--|---------------------------|----------|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: VKOSHY<br>APPR: VKOSHY 2017/03/29 |     |             | QUALITY SYMBOLS<br><br>▽=0<br><br>▽=0<br><br>▽=0                                                                                 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        |               | DIMENSION STYLE<br>MM ONLY |               | SCALE<br>1:1             | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |          |
| A6                                                                                                                | REV | DESCRIPTION |                                                                                                                                  | mm                                                         |        | INCH          | DRAWN BY DATE              |               | TITLE                    |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | 4 PLACES                                                   | ± ---  | ± ---         | SKRAJENDRANA 2016/12/15    |               | ICD - MX123 18/49/56CKT  |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | 3 PLACES                                                   | ± ---  | ± ---         | CHECKED BY DATE            |               | INTERFACE CONNECTION DRW |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | 2 PLACES                                                   | ± 0.13 | ± ---         | VKOSHY 2016/12/15          |               | MOLEX                    |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | 1 PLACE                                                    | ± 0.25 | ± ---         | APPROVED BY DATE           |               |                          |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | 0 PLACE                                                    | ± ---  | ± ---         | VKOSHY 2017/03/03          |               |                          |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | ANGULAR ± 1°                                               |        | MATERIAL NO.  |                            | DOCUMENT NO.  |                          |                        |  |                           |          |
|                                                                                                                   |     |             |                                                                                                                                  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | SEE BOM TABLE |                            | SD-34576-0001 |                          |                        |  |                           | 15 OF 22 |
|                                                                                                                   |     | SIZE<br>D   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                            |        |               |                            |               |                          |                        |  |                           |          |



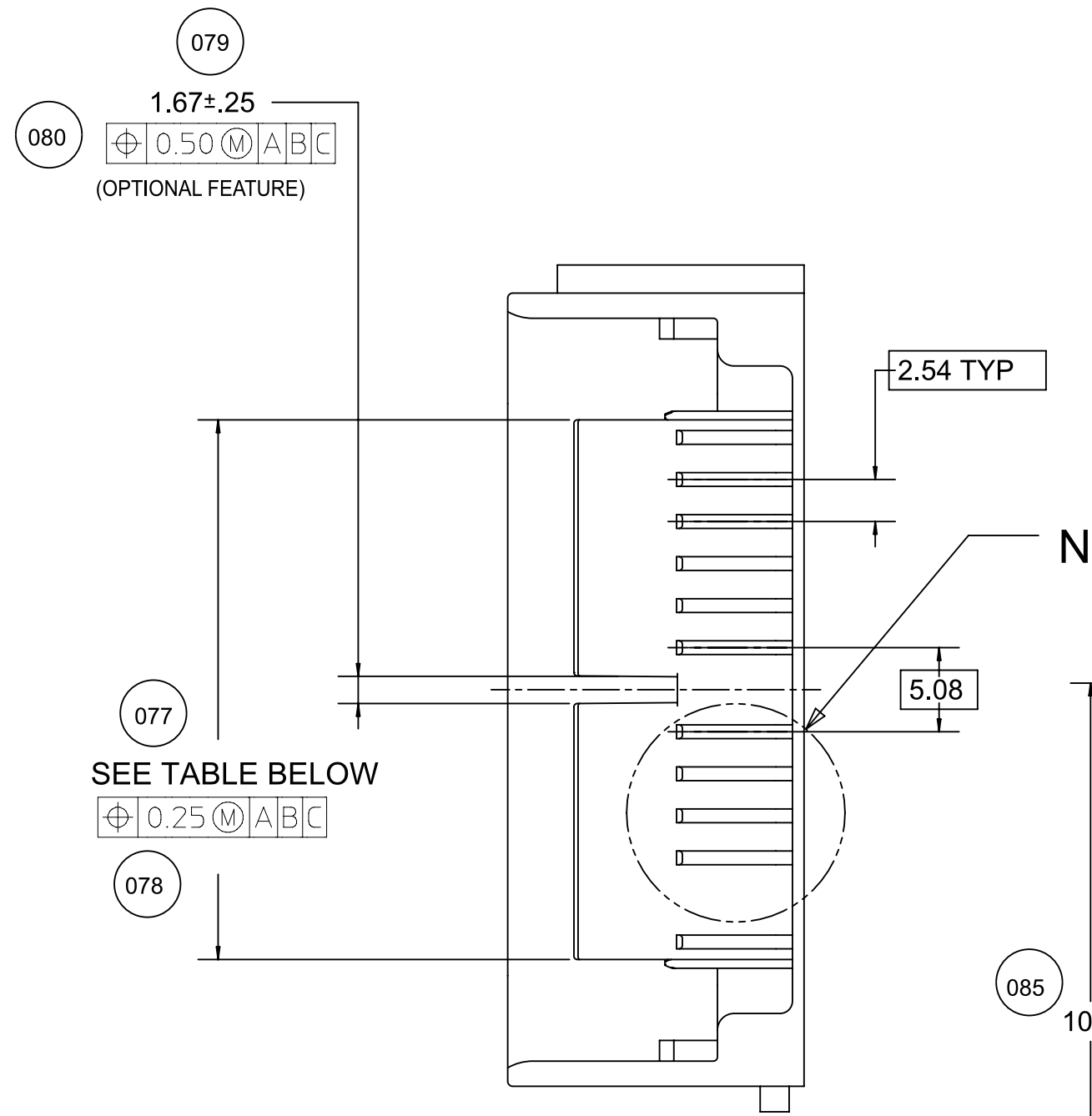


|                                                                                                               |        |       |                         |                    |                               |                                       |                                                                                                                                  |                                                                       |                            |  |              |                        |  |                           |
|---------------------------------------------------------------------------------------------------------------|--------|-------|-------------------------|--------------------|-------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------|--|--------------|------------------------|--|---------------------------|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 |        |       |                         | DESCRIPTION<br>REV | QUALITY SYMBOLS               | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                                                                                                                  |                                                                       | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>1:1 | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |
| mm                                                                                                            |        |       | INCH                    |                    |                               | DRAWN BY DATE                         |                                                                                                                                  | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX |                            |  |              |                        |  |                           |
| 4 PLACES                                                                                                      | ± ---  | ± --- | SKRAJENDRANA 2016/12/15 |                    |                               |                                       |                                                                                                                                  |                                                                       |                            |  |              |                        |  |                           |
| 3 PLACES                                                                                                      | ± ---  | ± --- | CHECKED BY DATE         |                    |                               |                                       |                                                                                                                                  |                                                                       |                            |  |              |                        |  |                           |
| 2 PLACES                                                                                                      | ± 0.13 | ± --- | VKOSHY 2016/12/15       |                    |                               |                                       |                                                                                                                                  |                                                                       |                            |  |              |                        |  |                           |
| 1 PLACE                                                                                                       | ± 0.25 | ± --- | APPROVED BY DATE        |                    | DOCUMENT NO.<br>SD-34576-0001 |                                       | SHEET NO.<br>16 OF 22                                                                                                            |                                                                       |                            |  |              |                        |  |                           |
| 0 PLACE                                                                                                       | ± ---  | ± --- | VKOSHY 2017/03/03       |                    |                               |                                       |                                                                                                                                  |                                                                       |                            |  |              |                        |  |                           |
| ANGULAR ± 1°                                                                                                  |        |       | MATERIAL NO.            |                    | SEE BOM TABLE                 |                                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                       |                            |  |              |                        |  |                           |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                    |        |       | SIZE<br>D               |                    |                               |                                       |                                                                                                                                  |                                                                       |                            |  |              |                        |  |                           |

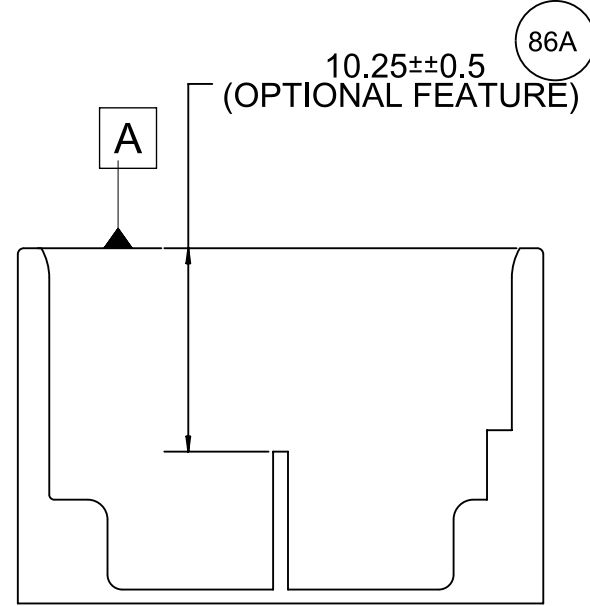




SECTION K-K

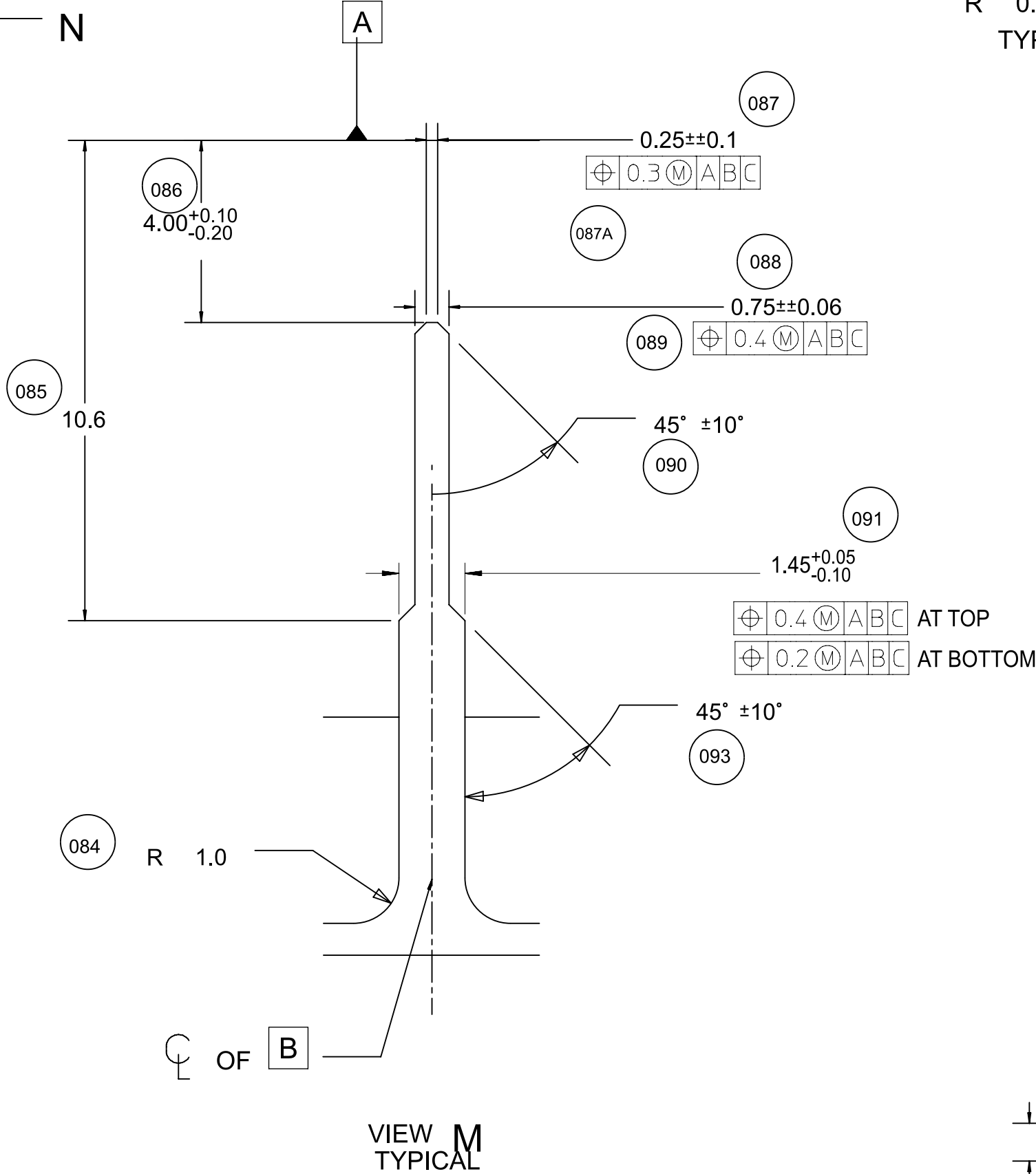


SECTION J-J

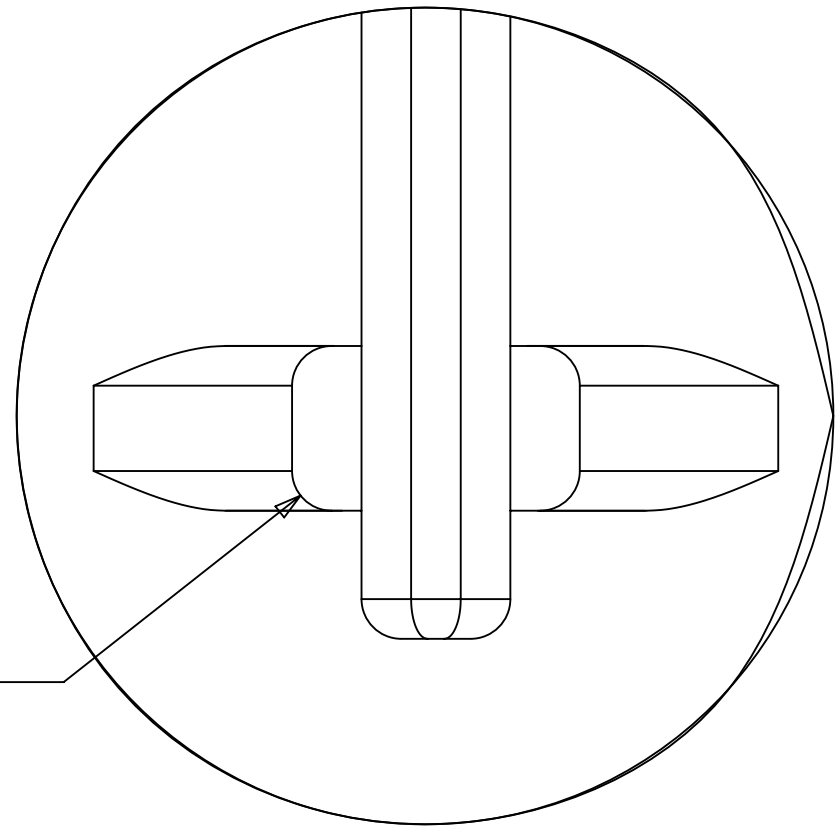


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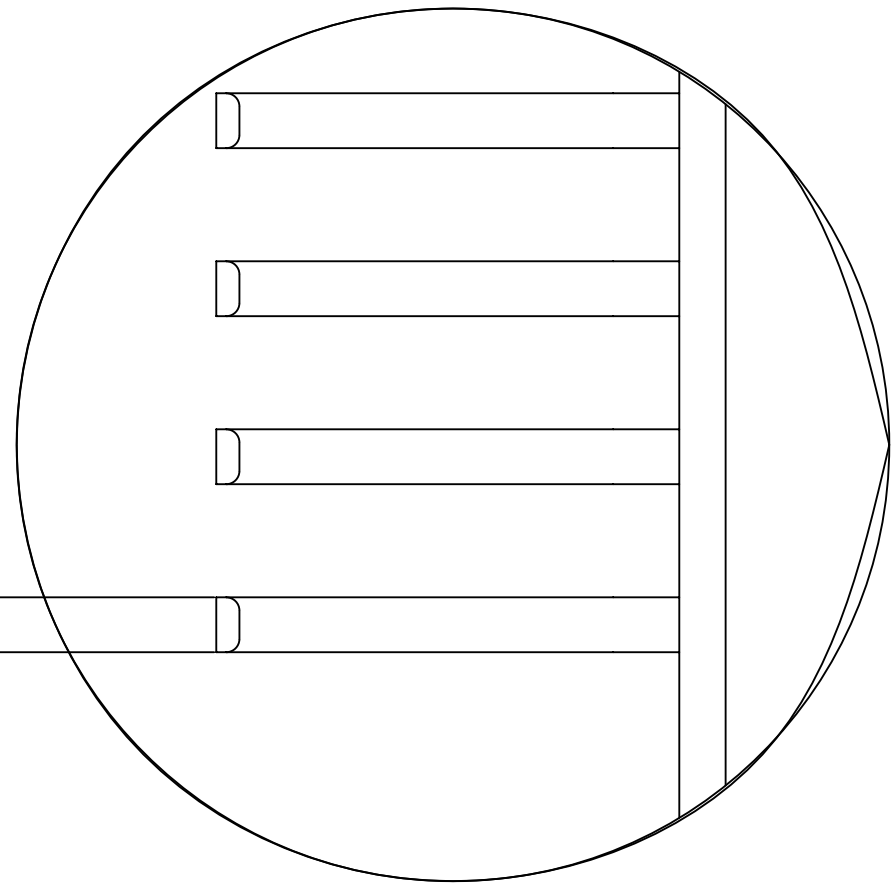
| CKT         | DIM 077           |
|-------------|-------------------|
| 49 / 56 CKT | 32.60 +0.10/-0.60 |
| 18 CKT      | 10.04 +0.10/-0.60 |



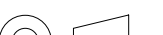
VIEW M TYPICAL



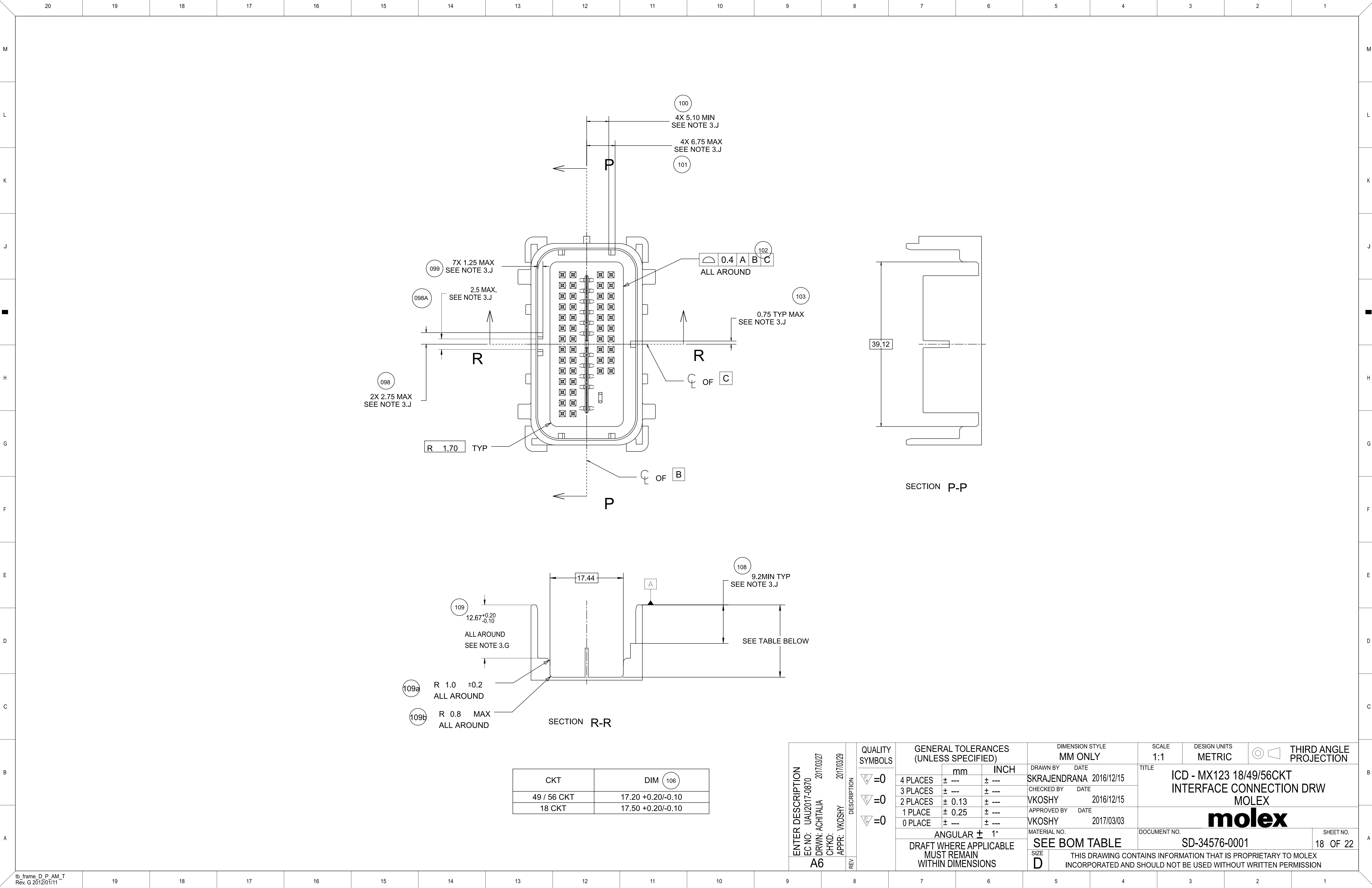
VIEW L



VIEW N

|                                                                                                                          |  |             |                                                            |                                                                                                                                                                                                                                                                                  |                                                        |                                             |                                                   |                                                                                                                                  |                                                                                                                                                                |                        |                                                                                       |                           |  |
|--------------------------------------------------------------------------------------------------------------------------|--|-------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------------|---------------------------|--|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: VKOSHY<br>APPR: VKOSHY 2017/03/29<br>REV |  | DESCRIPTION | QUALITY SYMBOLS                                            | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                                                                                                                                                            |                                                        |                                             | DIMENSION STYLE<br>MM ONLY                        |                                                                                                                                  | SCALE<br>1:1                                                                                                                                                   | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |  |
|                                                                                                                          |  |             |                                                            |  =0<br> =0<br> =0 |                                                        |                                             | DRAWN BY DATE                                     |                                                                                                                                  | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br> |                        |                                                                                       |                           |  |
|                                                                                                                          |  |             |                                                            |                                                                                                                                                                                                                                                                                  | 4 PLACES<br>3 PLACES<br>2 PLACES<br>1 PLACE<br>0 PLACE | ± ---<br>± ---<br>± 0.13<br>± 0.25<br>± --- | INCH<br>± ---<br>± ---<br>± ---<br>± ---<br>± --- | SKRAJENDRANA 2016/12/15<br>CHECKED BY DATE<br>VKOSHY 2016/12/15<br>APPROVED BY DATE<br>VKOSHY 2017/03/03                         |                                                                                                                                                                |                        |                                                                                       |                           |  |
|                                                                                                                          |  |             |                                                            |                                                                                                                                                                                                                                                                                  |                                                        |                                             |                                                   |                                                                                                                                  |                                                                                                                                                                |                        |                                                                                       |                           |  |
|                                                                                                                          |  |             |                                                            |                                                                                                                                                                                                                                                                                  |                                                        |                                             |                                                   |                                                                                                                                  |                                                                                                                                                                |                        |                                                                                       |                           |  |
|                                                                                                                          |  |             | ANGULAR ± 1°                                               |                                                                                                                                                                                                                                                                                  |                                                        | MATERIAL NO.                                |                                                   | DOCUMENT NO.                                                                                                                     |                                                                                                                                                                | SHEET NO.              |                                                                                       |                           |  |
|                                                                                                                          |  |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                                                                                                                                                                  |                                                        | SEE BOM TABLE                               |                                                   | SD-34576-0001                                                                                                                    |                                                                                                                                                                | 17 OF 22               |                                                                                       |                           |  |
|                                                                                                                          |  |             |                                                            |                                                                                                                                                                                                                                                                                  |                                                        | SIZE<br>D                                   |                                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                                                                                |                        |                                                                                       |                           |  |





| CKT         | DIM (106)         |
|-------------|-------------------|
| 49 / 56 CKT | 17.20 +0.20/-0.10 |
| 18 CKT      | 17.50 +0.20/-0.10 |

ENTER DESCRIPTION  
EC NO: UAU2017-0870  
DRWN: ACHITALIA 2017/03/27  
CHKD: VKOSHY  
APPR: VKOSHY 2017/03/29

REV

QUALITY SYMBOLS  
▽=0  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± ---  
2 PLACES ± 0.13 ± ---  
1 PLACE ± 0.25 ± ---  
0 PLACE ± --- ± ---  
ANGULAR ± 1°  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
MM ONLY  
DRAWN BY DATE  
SKRAJENDRANA 2016/12/15  
CHECKED BY DATE  
VKOSHY 2016/12/15  
APPROVED BY DATE  
VKOSHY 2017/03/03  
MATERIAL NO.

SEE BOM TABLE

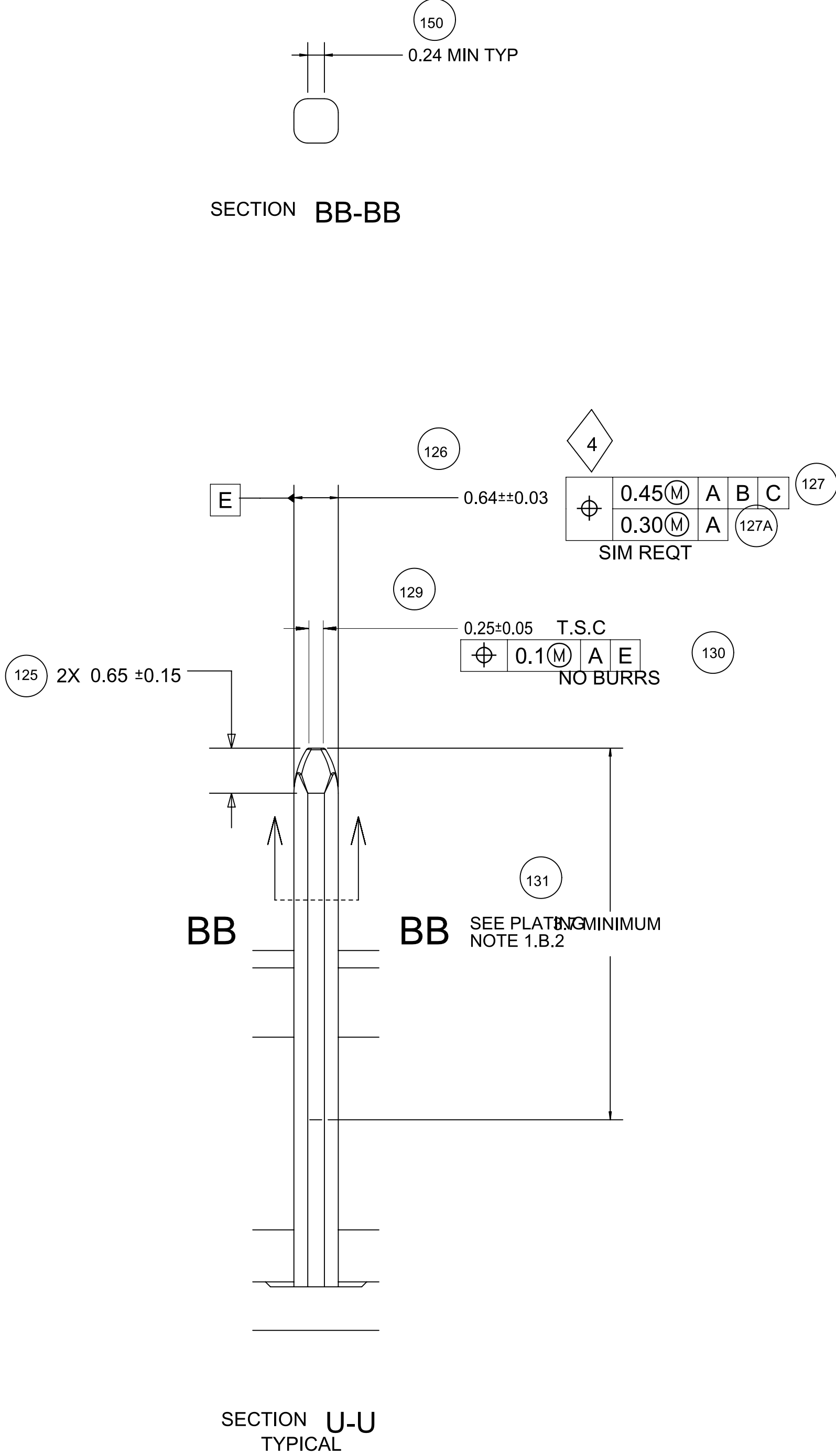
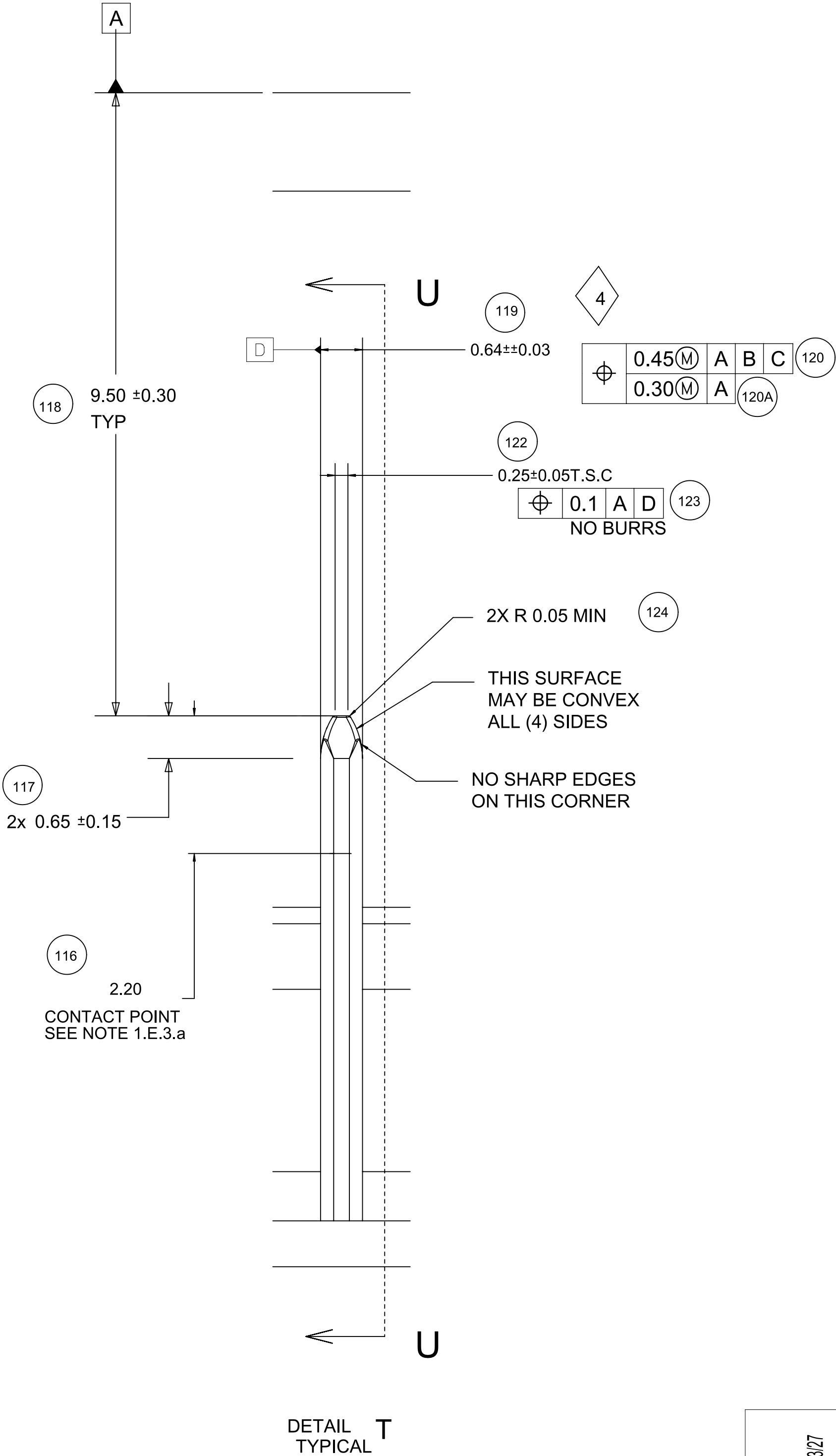
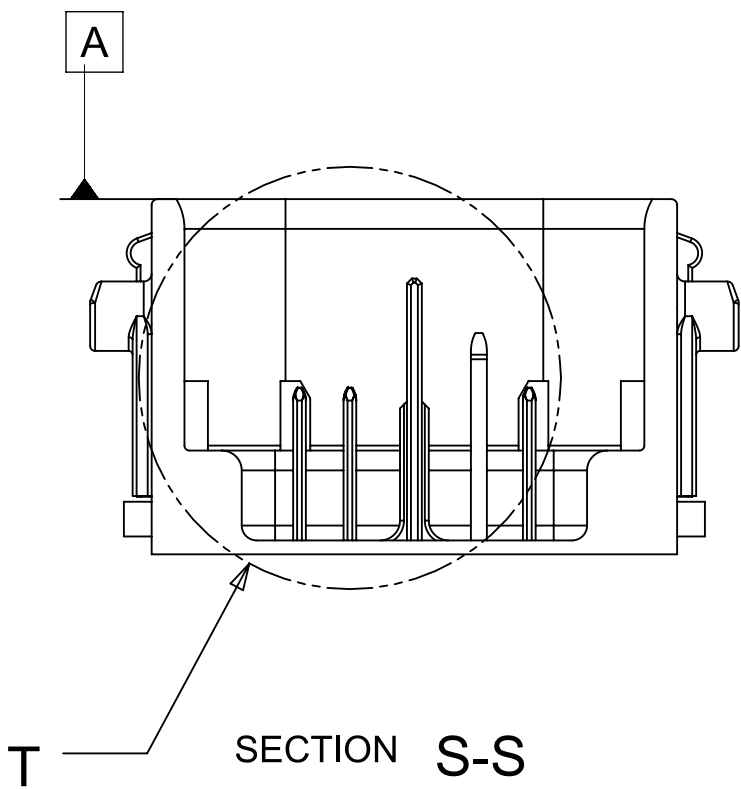
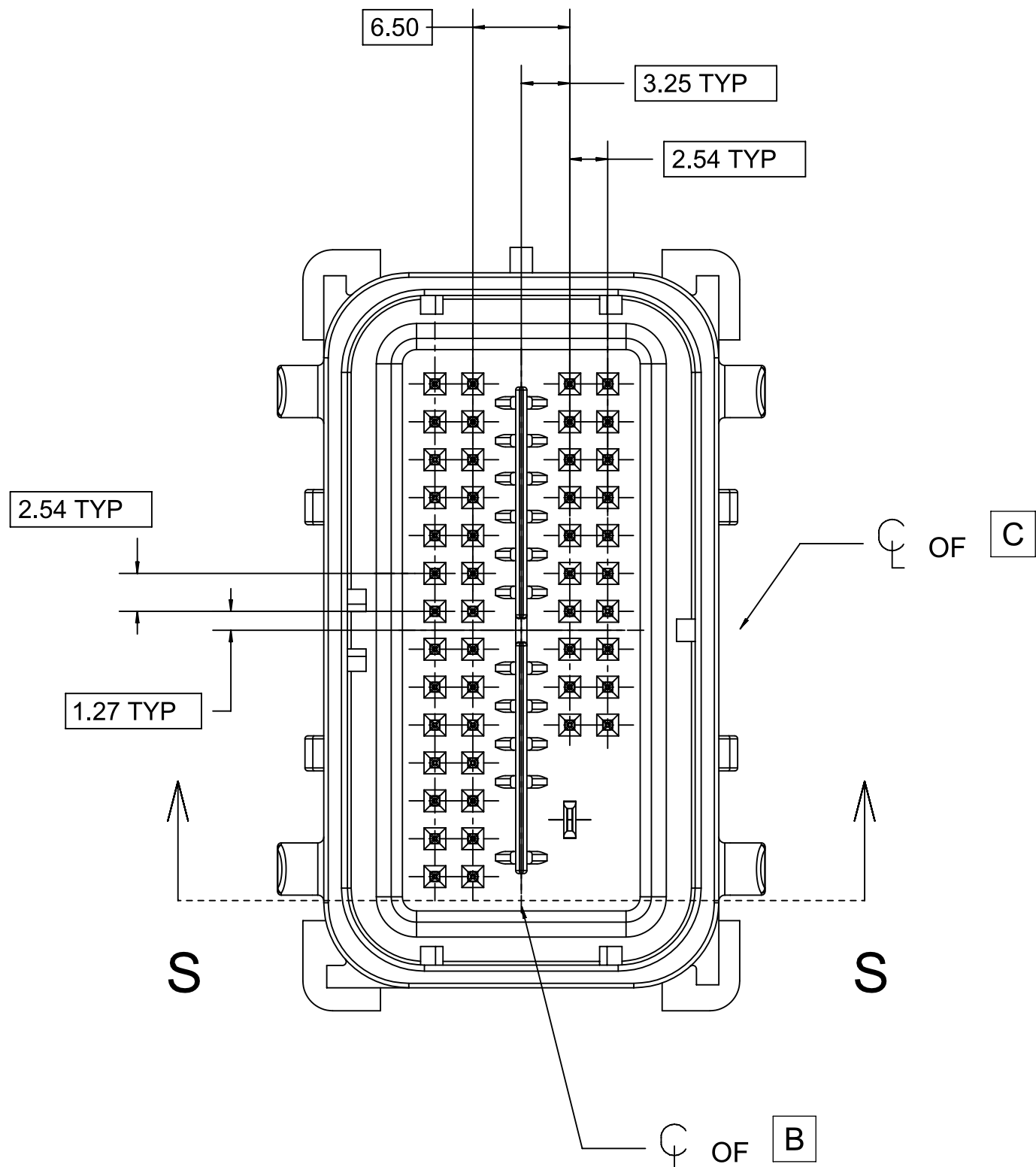
SCALE  
1:1  
DESIGN UNITS  
METRIC  
THIRD ANGLE PROJECTION

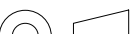
TITLE  
ICD - MX123 18/49/56CKT  
INTERFACE CONNECTION DRW  
MOLEX

DOCUMENT NO.  
SD-34576-0001  
SHEET NO.  
18 OF 22

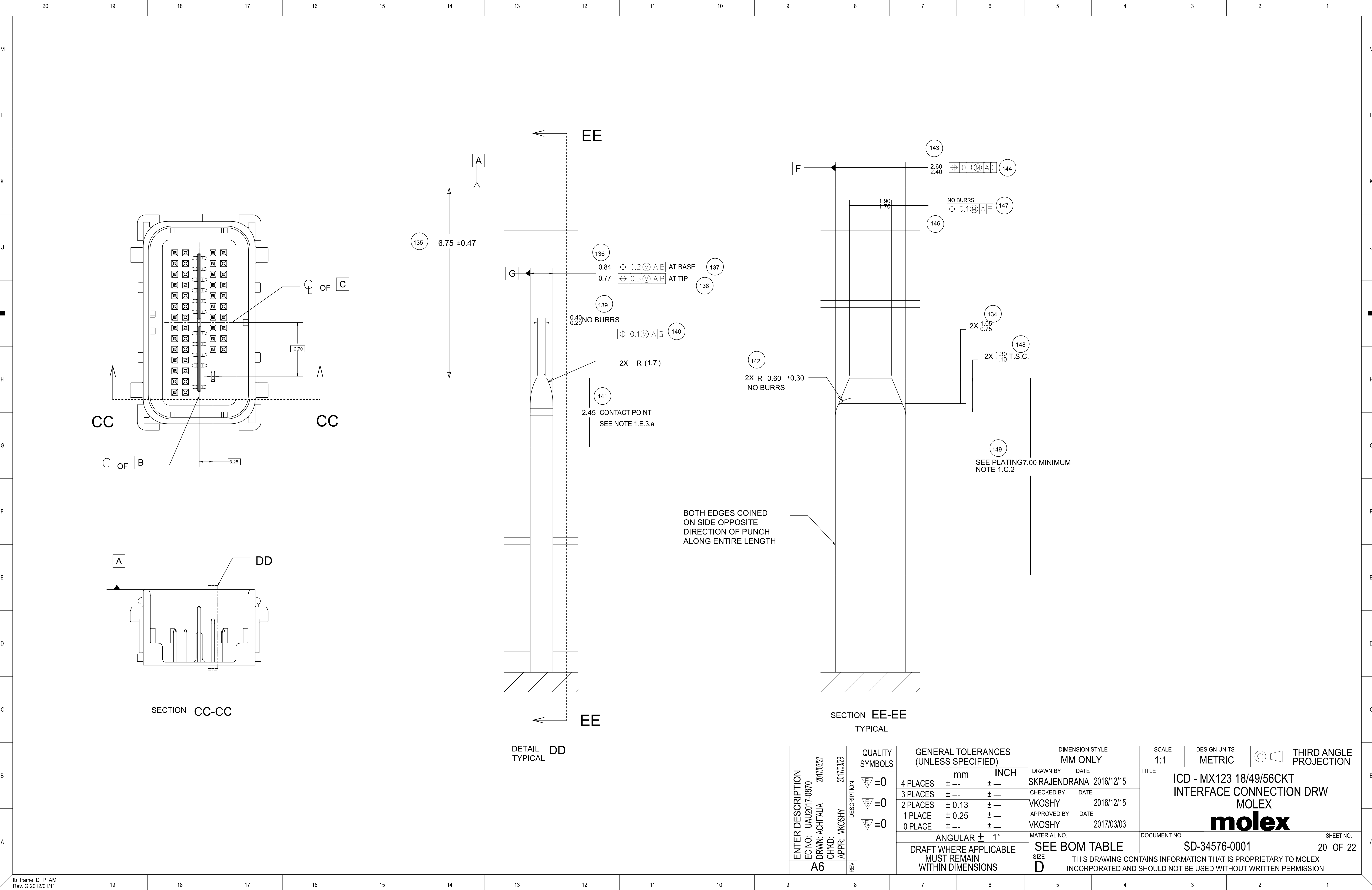
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

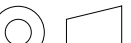




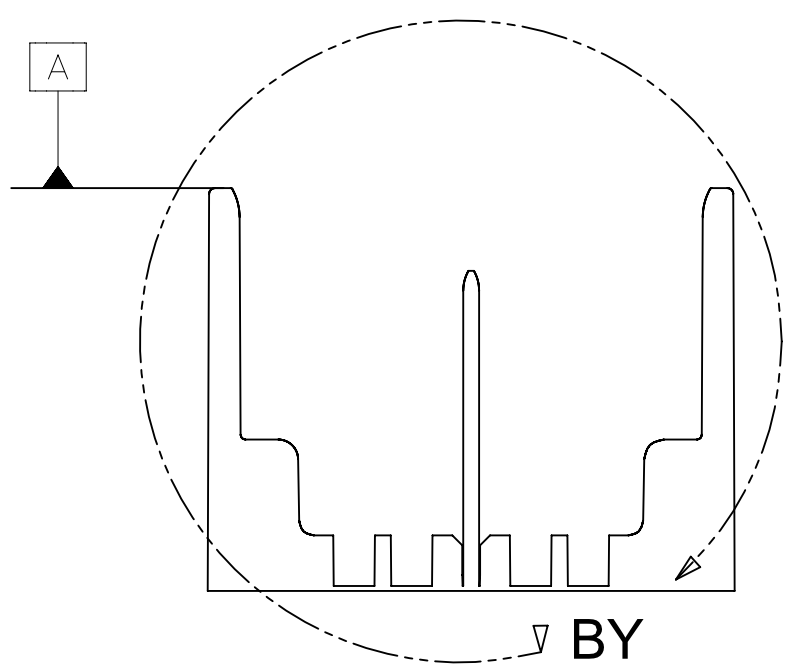
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|---------------------------------------------------------------------------------------------------------------|--|-------------|-----|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------------------|--|---------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|---------------|--|-----------|--|
| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 |  | DESCRIPTION | REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                                                                                                                                                                    |  |  | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>1:1                                                                          | DESIGN UNITS<br>METRIC |  THIRD ANGLE PROJECTION |               |  |           |  |
|                                                                                                               |  |             |     |                 |  =0<br><br> =0<br><br> =0 |  |  | DRAWN BY DATE              |  | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br><b>molex</b> |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  | CHECKED BY DATE            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  | APPROVED BY DATE           |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  | VKOSHY 2017/03/03          |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  | MATERIAL NO.               |  |                                                                                       |                        |                                                                                                              | DOCUMENT NO.  |  | SHEET NO. |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  | SEE BOM TABLE              |  |                                                                                       |                        |                                                                                                              | SD-34576-0001 |  | 19 OF 22  |  |
| ANGULAR ± 1°                                                                                                  |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                    |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
|                                                                                                               |  |             |     |                 |                                                                                                                                                                                                                                                                                          |  |  |                            |  |                                                                                       |                        |                                                                                                              |               |  |           |  |
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| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD: A6<br>APPR: VKOSHY 2017/03/29 |         |        | DESCRIPTION   | QUALITY SYMBOLS                                                                                                                  | GENERAL TOLERANCES (UNLESS SPECIFIED) |                               |       | DIMENSION STYLE<br>MM ONLY |            | SCALE<br>1:1                                                                              | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |
|                                                                                                               |         |        |               |                                                                                                                                  |                                       | mm                            | INCH  | DRAWN BY                   | DATE       | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br><br><b>molex</b> |                        |                                                                                       |                           |
|                                                                                                               |         |        |               |                                                                                                                                  | 4 PLACES                              | ± ---                         | ± --- | SKRAJENDRANA               | 2016/12/15 |                                                                                           |                        |                                                                                       |                           |
|                                                                                                               |         |        |               |                                                                                                                                  | 3 PLACES                              | ± ---                         | ± --- | CHECKED BY                 | DATE       |                                                                                           |                        |                                                                                       |                           |
|                                                                                                               |         |        |               |                                                                                                                                  | 2 PLACES                              | ± 0.13                        | ± --- | VKOSHY                     | 2016/12/15 |                                                                                           |                        |                                                                                       |                           |
|                                                                                                               | 1 PLACE | ± 0.25 | ± ---         | APPROVED BY                                                                                                                      | DATE                                  | DOCUMENT NO.<br>SD-34576-0001 |       | SHEET NO.<br>20 OF 22      |            |                                                                                           |                        |                                                                                       |                           |
|                                                                                                               | 0 PLACE | ± ---  | ± ---         | VKOSHY                                                                                                                           | 2017/03/03                            |                               |       |                            |            |                                                                                           |                        |                                                                                       |                           |
| ANGULAR ± 1°                                                                                                  |         |        | MATERIAL NO.  |                                                                                                                                  |                                       |                               |       |                            |            |                                                                                           |                        |                                                                                       |                           |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                    |         |        | SEE BOM TABLE |                                                                                                                                  |                                       |                               |       |                            |            |                                                                                           |                        |                                                                                       |                           |
| REV                                                                                                           |         |        | SIZE<br>D     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                       |                               |       |                            |            |                                                                                           |                        |                                                                                       |                           |





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| ENTER DESCRIPTION<br>EC NO: UAU2017-0870<br>DRWN: ACHITALIA 2017/03/27<br>CHKD:<br>APPR: VKOSHY 2017/03/29<br>A6 |  | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><br>▽=0<br><br>▽=0<br><br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        |       | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>1:1                                                                              | DESIGN UNITS<br>METRIC        |  | THIRD ANGLE<br>PROJECTION |  |
|                                                                                                                  |  |                    |                                                  |                                                            | mm     | INCH  | DRAWN BY<br>SKRAJENDRANA   | DATE<br>2016/12/15                                                                                                               | TITLE<br>ICD - MX123 18/49/56CKT<br>INTERFACE CONNECTION DRW<br>MOLEX<br><br><b>molex</b> | DOCUMENT NO.<br>SD-34576-0001 | SHEET NO.<br>21 OF 22                                                                 |                           |  |
|                                                                                                                  |  |                    |                                                  | 4 PLACES                                                   | ± ---  | ± --- | CHECKED BY                 | DATE                                                                                                                             |                                                                                           |                               |                                                                                       |                           |  |
|                                                                                                                  |  |                    |                                                  | 3 PLACES                                                   | ± ---  | ± --- | VKOSHY                     | 2016/12/15                                                                                                                       |                                                                                           |                               |                                                                                       |                           |  |
|                                                                                                                  |  |                    |                                                  | 2 PLACES                                                   | ± 0.13 | ± --- | APPROVED BY                | DATE                                                                                                                             |                                                                                           |                               |                                                                                       |                           |  |
|                                                                                                                  |  |                    |                                                  | 1 PLACE                                                    | ± 0.25 | ± --- | VKOSHY                     | 2017/03/03                                                                                                                       |                                                                                           |                               |                                                                                       |                           |  |
|                                                                                                                  |  |                    |                                                  | 0 PLACE                                                    | ± ---  | ± --- | MATERIAL NO.               |                                                                                                                                  |                                                                                           |                               |                                                                                       |                           |  |
|                                                                                                                  |  |                    |                                                  | ANGULAR ± 1°                                               |        |       | SEE BOM TABLE              |                                                                                                                                  |                                                                                           |                               |                                                                                       |                           |  |
|                                                                                                                  |  |                    |                                                  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        |       | SIZE<br>D                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                           |                               |                                                                                       |                           |  |



