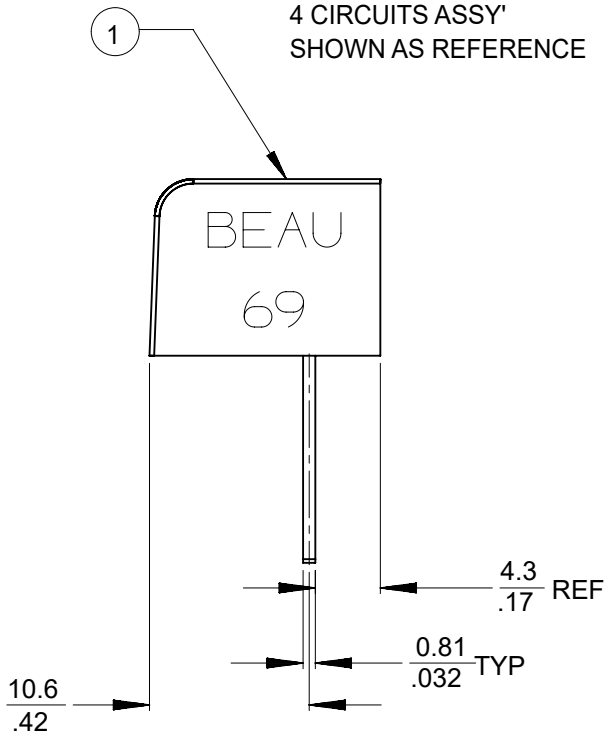
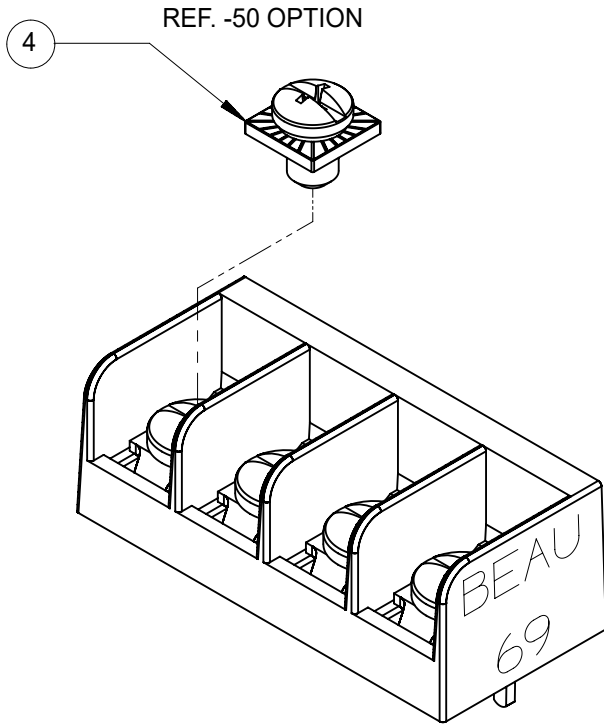
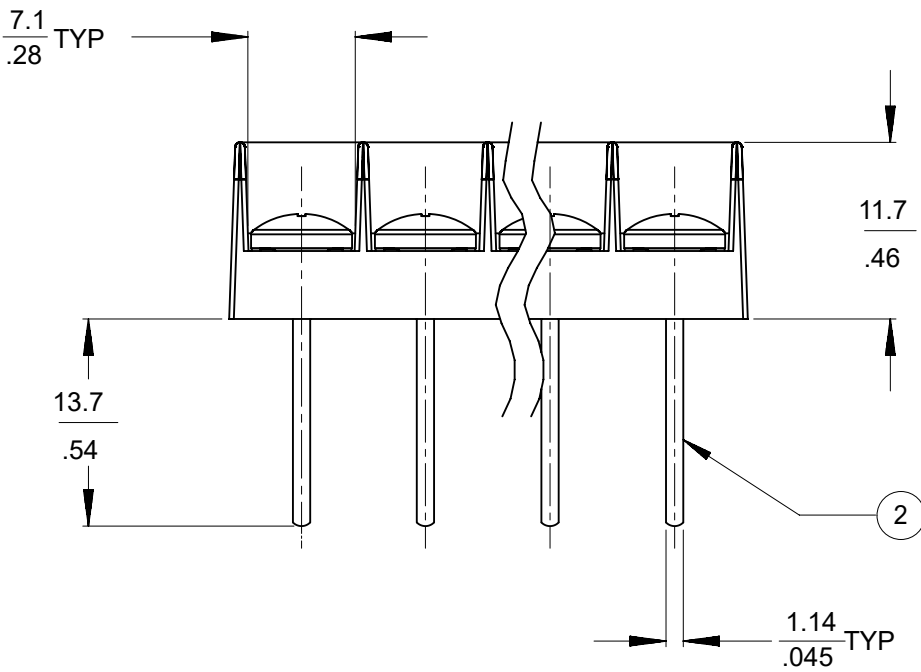
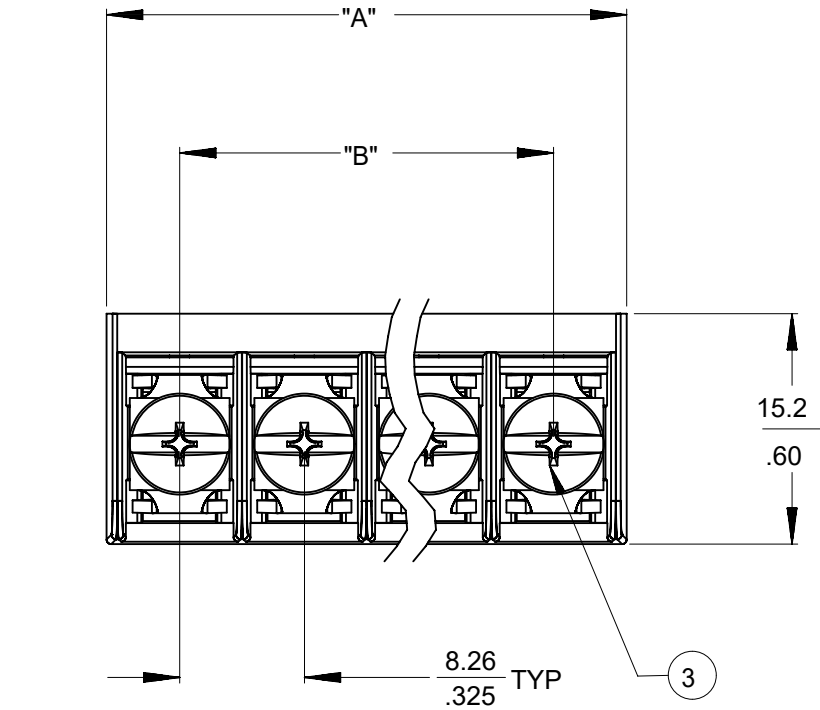


| 10                 |          |       | 9        |       |                          | 8                        |           |
|--------------------|----------|-------|----------|-------|--------------------------|--------------------------|-----------|
| NO. OF<br>CIRCUITS | DIM. "A" |       | DIM. "B" |       | ASSEMBLY<br>MATERIAL NO. | ASSEMBLY<br>MATERIAL NO. |           |
|                    | mm       | in    | mm       | in    | (STANDARD)               | (-50 OPT)                |           |
|                    | 03       | 26.2  | 1.03     | 16.5  | .65                      |                          | 386913503 |
|                    | 06       | 50.9  | 2.01     | 41.3  | 1.63                     |                          | 386913506 |
|                    | 08       | 67.4  | 2.66     | 57.8  | 2.28                     | 386912308                |           |
|                    | 21       | 174.8 | 6.88     | 165.1 | 6.50                     |                          | 386913521 |



- NOTES:  
1. MATERIAL: SEE TABLE  
2. FINISHES: SEE TABLE.  
3. "XX" REFERS TO THE QUANTITY OF CIRCUITS.  
4. ROHS COMPLIANT.

|                 |      |                                          |                 |                     |
|-----------------|------|------------------------------------------|-----------------|---------------------|
| 4               | XX   | SCREW #6-32X.155 PAN PHSLZN/BR/STEEL -50 | STEEL           | ZN, CLEAR CHROMATE  |
| 3               | XX   | SCREW #6-32X.160 PAN PHSLNI/BRASS (STD)  | BRASS           | NICKEL PLATE        |
| 2               | XX   | TERMINAL, PC                             | BRASS           | TIN PLATE           |
| 1               | 1    | INSULATOR                                | POLYESTER (PBT) | BLACK               |
| ITEM            | QTY. | DESCRIPTION                              | MATERIAL NO.    | ENGINEERING NO.     |
| DOCUMENT STATUS |      | P1                                       | RELEASE DATE    | 2022/11/30 11:33:20 |

|                                                                                                         |                                                                                                                                               |                        |                                                                                                    |                                                                                                       |                        |
|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------|
| FUNCTIONAL<br>SYMBOLS<br>$\frac{E}{A}=0$<br>$\frac{E}{C}=0$<br>$\frac{E}{D}=0$<br>DIVISIONAL<br>SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        | <b>molex</b>                                                                                       |                                                                                                       |                        |
|                                                                                                         | DIMENSION UNITS                                                                                                                               | SCALE                  | CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN#510807                                          |                                                                                                       |                        |
|                                                                                                         | MM/IN                                                                                                                                         | 2:1                    |                                                                                                    |                                                                                                       |                        |
|                                                                                                         | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |                        | EC NO: 726454<br>DRWN: LIKITV<br>CHK'D: GGA<br>APPR: GGA<br>2022/10/20<br>2022/11/30<br>2022/11/30 |                                                                                                       |                        |
|                                                                                                         |                                                                                                                                               | MM INCH                |                                                                                                    |                                                                                                       |                        |
| DIVISIONAL<br>SYMBOLS                                                                                   | 4 PLACES                                                                                                                                      | ±                      | ±                                                                                                  | INITIAL REVISION:<br>DRWN: AHIDALGO<br>APPR: JMACNEIL<br>2007/04/02<br>2012/06/01                     |                        |
|                                                                                                         | 3 PLACES                                                                                                                                      | ±                      | ± 0.005                                                                                            |                                                                                                       |                        |
|                                                                                                         | 2 PLACES                                                                                                                                      | ±                      | 0.13 ± 0.01                                                                                        | DOCUMENT NUMBER<br><b>SD-38691-002</b><br>DOC TYPE<br>PSD<br>DOC PART<br>001<br>REVISION<br><b>A1</b> |                        |
|                                                                                                         | 1 PLACE                                                                                                                                       | ±                      | 0.3 ±                                                                                              |                                                                                                       |                        |
|                                                                                                         | 0 PLACES                                                                                                                                      | ±                      | ±                                                                                                  | MATERIAL NUMBER<br>SEE CHART<br>CUSTOMER<br>GENERAL MARKET<br>SHEET NUMBER<br>1 OF 1                  |                        |
|                                                                                                         | ANGULAR TOL                                                                                                                                   |                        | ± 2.0 °                                                                                            |                                                                                                       |                        |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                              |                                                                                                                                               | THIRD ANGLE PROJECTION |                                                                                                    | DRAWING<br><b>B-SIZE</b>                                                                              | SERIES<br><b>38691</b> |