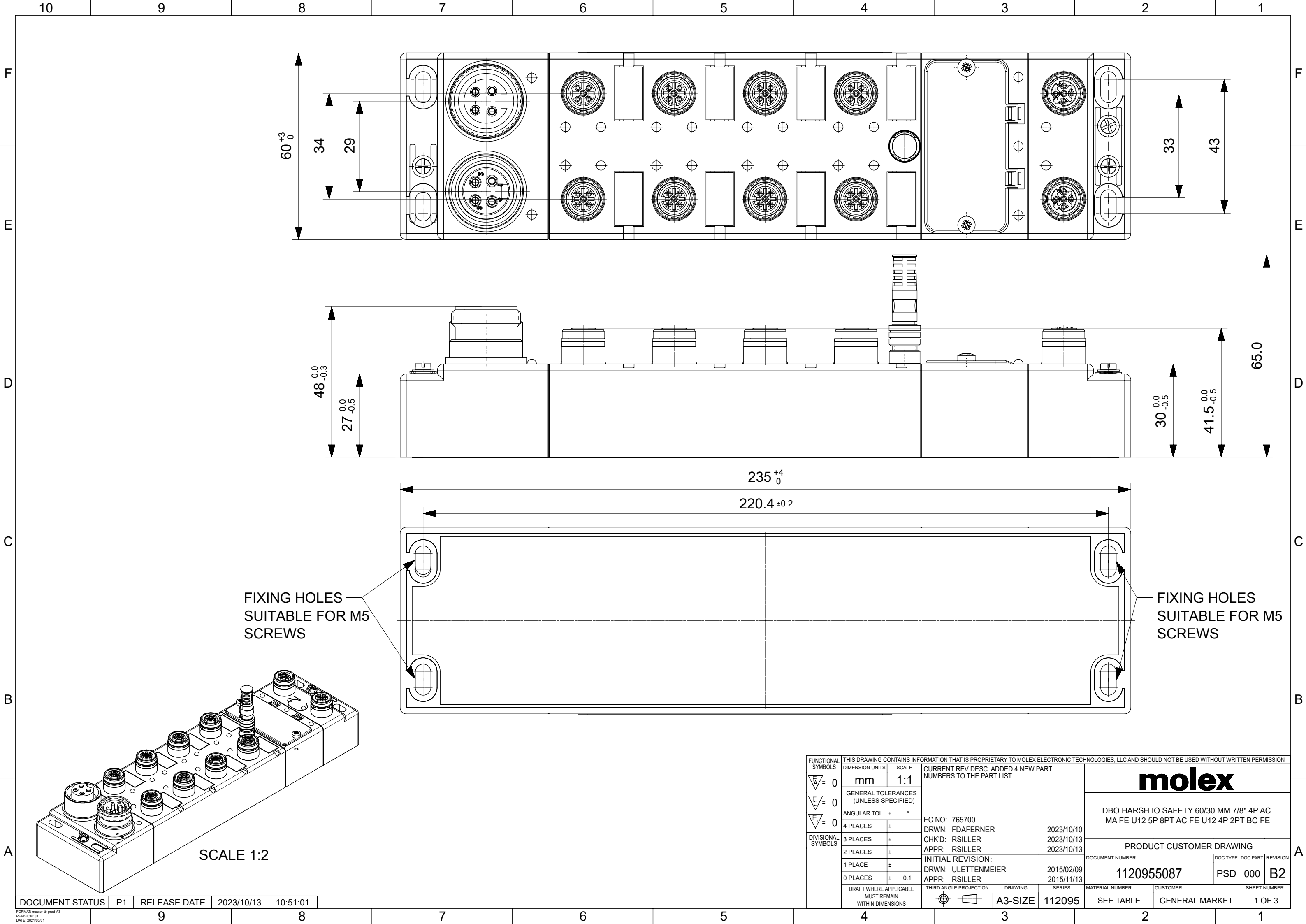
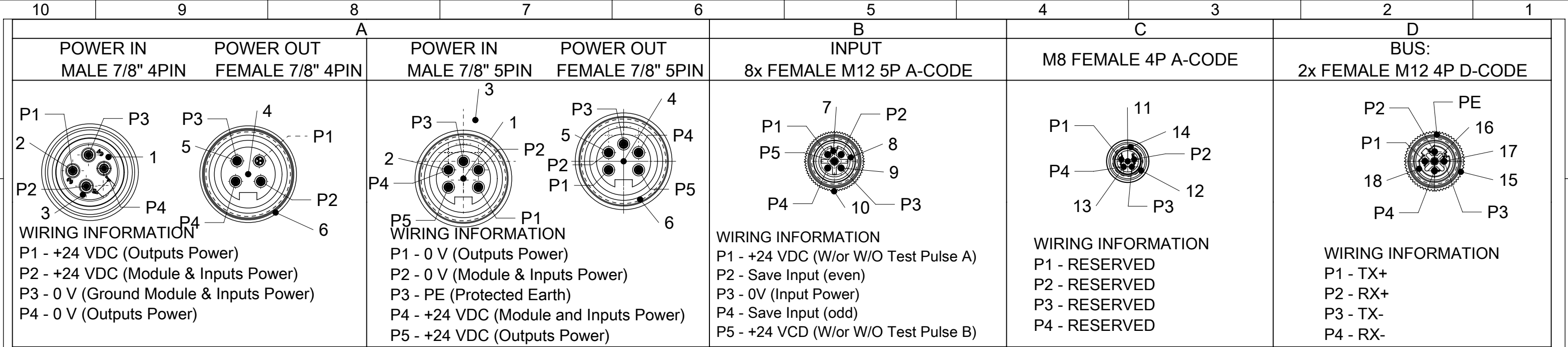






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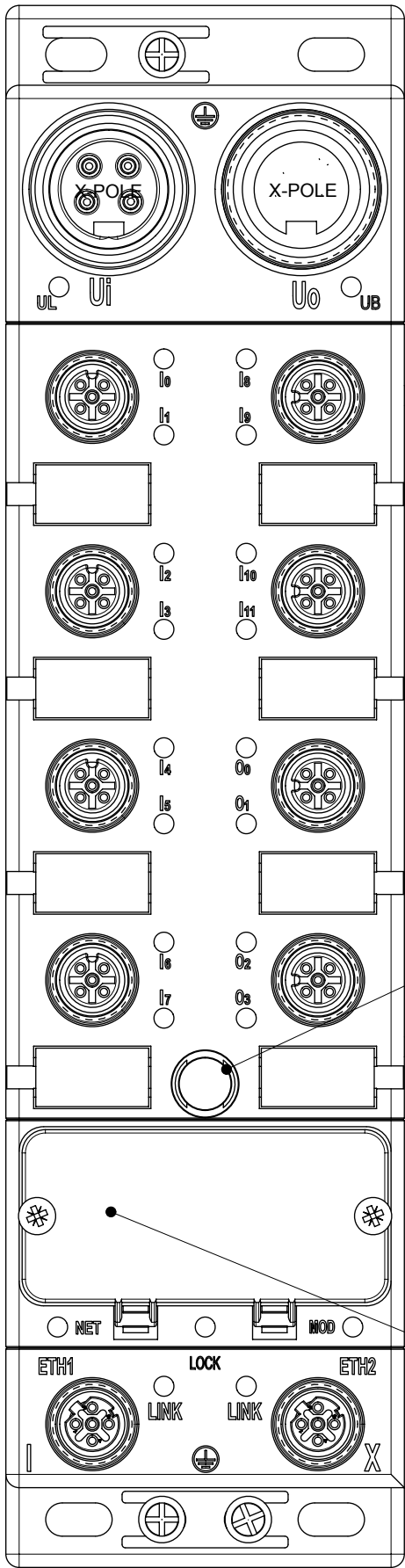
E

D

C

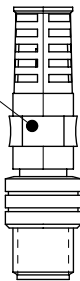
B

A



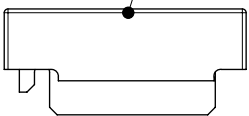
12 IN / 4 OUT IN PRINTING

M8 KEY SEE TABLE 1



SCALE 1:1

WINDOW KEY SEE TABLE 1



SCALE 2:1

TABLE 1 12 IN / 4 OUT PRINTING

| HARSH SAFETY I/O |            |              |               |                    |            | 3D MODEL NO.     |
|------------------|------------|--------------|---------------|--------------------|------------|------------------|
| POWER TYPE       | KEY TYPE   | INPUT/OUTPUT |               | ENG. NO            | P/N        |                  |
| 7/8" 5 POLE      | M8 KEY     | 12 IN        | 4 OUT         | TCDEC-8B4P-D1U-G8  | 1120955129 | 1120955091 (PDM) |
| 7/8" 5 POLE      | M8 KEY     | 12 IN        | 2 BIPOLAR OUT | TCDEC-8B4B-D1U-G8  | 1120955130 |                  |
| 7/8" 5 POLE      | WINDOW KEY | 12 IN        | 4 OUT         | TCDEC-8B4P-D1U-GW  | 1120955111 |                  |
| 7/8" 5 POLE      | WINDOW KEY | 12 IN        | 2 BIPOLAR OUT | TCDEC-8B4B-D1U-GW  | 1120955112 |                  |
| 7/8" 4 POLE      | M8 KEY     | 12 IN        | 4 OUT         | TCDEC-8B4P-DYU-G8  | 1120955127 | 1120955087 (PDM) |
| 7/8" 4 POLE      | M8 KEY     | 12 IN        | 2 BIPOLAR OUT | TCDEC-8B4B-DYU-G8  | 1120955128 |                  |
| 7/8" 4 POLE      | WINDOW KEY | 12 IN        | 4 OUT         | TCDEC-8B4P-DYU-GW  | 1120955107 |                  |
| 7/8" 4 POLE      | WINDOW KEY | 12 IN        | 2 BIPOLAR OUT | TCDEC-8B4B-DYU-GW  | 1120955108 |                  |
| 7/8" 4 POLE      | M8 KEY     | 12 IN        | 4 OUT         | TCDEC-8B4P-DYU-G8C | 1120955104 |                  |
| 7/8" 4 POLE      | M8 KEY     | 12 IN        | 2 BIPOLAR OUT | TCDEC-8B4B-DYU-G8C | 1120955109 |                  |
| 7/8" 4 POLE      | WINDOW KEY | 12 IN        | 4 OUT         | TCDEC-8B4P-DYU-GWC | 1120955105 |                  |
| 7/8" 4 POLE      | WINDOW KEY | 12 IN        | 2 BIPOLAR OUT | TCDEC-8B4B-DYU-GWC | 1120955110 |                  |

|                                                                                              |                                                                                                                                               |                                       |       |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------|------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------|--|------------------|-------------------------------|-----------------|--|-----------------|--|-----------------|--|----------------|
| FUNCTIONAL SYMBOLS                                                                           | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                       |       |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
|                                                                                              | DIMENSION UNITS                                                                                                                               |                                       | SCALE |                        | CURRENT REV DESC: ADDED 4 NEW PART NUMBERS TO THE PART LIST |                                                                                    |  | <div>molex</div> |                               |                 |  |                 |  |                 |  |                |
|                                                                                              | mm                                                                                                                                            |                                       | 1:1   |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
|                                                                                              | <div><div><div><div></div><div></div><div></div></div><div></div></div></div> <div>= 0</div>                                                  | GENERAL TOLERANCES (UNLESS SPECIFIED) |       |                        |                                                             | DBO HARSH IO SAFETY 60/30 MM 7/8" 4P AC<br>MA FE U12 5P 8PT AC FE U12 4P 2PT BC FE |  |                  |                               |                 |  |                 |  |                 |  |                |
| <div><div><div><div></div><div></div><div></div></div><div></div></div></div> <div>= 0</div> | ANGULAR TOL ± °                                                                                                                               |                                       |       |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
| <div><div><div><div></div><div></div><div></div></div><div></div></div></div> <div>= 0</div> | 4 PLACES                                                                                                                                      |                                       | ±     |                        | PRODUCT CUSTOMER DRAWING                                    |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
| DIVISIONAL SYMBOLS                                                                           | 3 PLACES                                                                                                                                      |                                       | ±     |                        |                                                             |                                                                                    |  |                  | DOCUMENT NUMBER<br>1120955087 |                 |  | DOC TYPE<br>PSD |  | DOC PART<br>000 |  | REVISION<br>B2 |
|                                                                                              | 2 PLACES                                                                                                                                      |                                       | ±     |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
|                                                                                              | 1 PLACE                                                                                                                                       |                                       | ±     |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
|                                                                                              | 0 PLACES                                                                                                                                      |                                       | ± 0.1 |                        |                                                             |                                                                                    |  |                  |                               |                 |  |                 |  |                 |  |                |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                         |                                                                                                                                               |                                       |       | THIRD ANGLE PROJECTION |                                                             | DRAWING                                                                            |  | SERIES           |                               | MATERIAL NUMBER |  | CUSTOMER        |  | SHEET NUMBER    |  |                |
|                                                                                              |                                                                                                                                               |                                       |       |                        |                                                             | A3-SIZE                                                                            |  | 112095           |                               | SEE TABLE       |  | GENERAL MARKET  |  | 3 OF 3          |  |                |