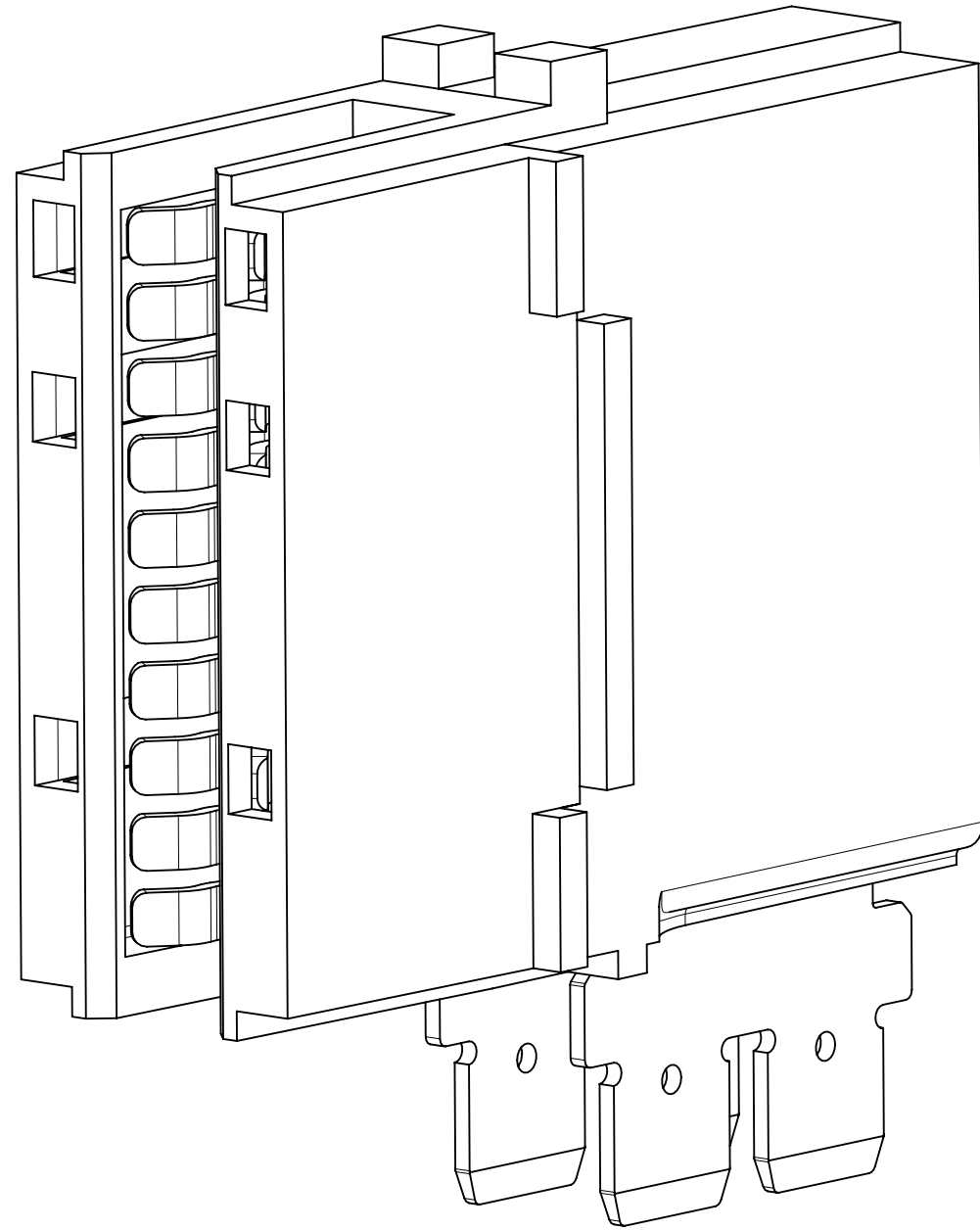
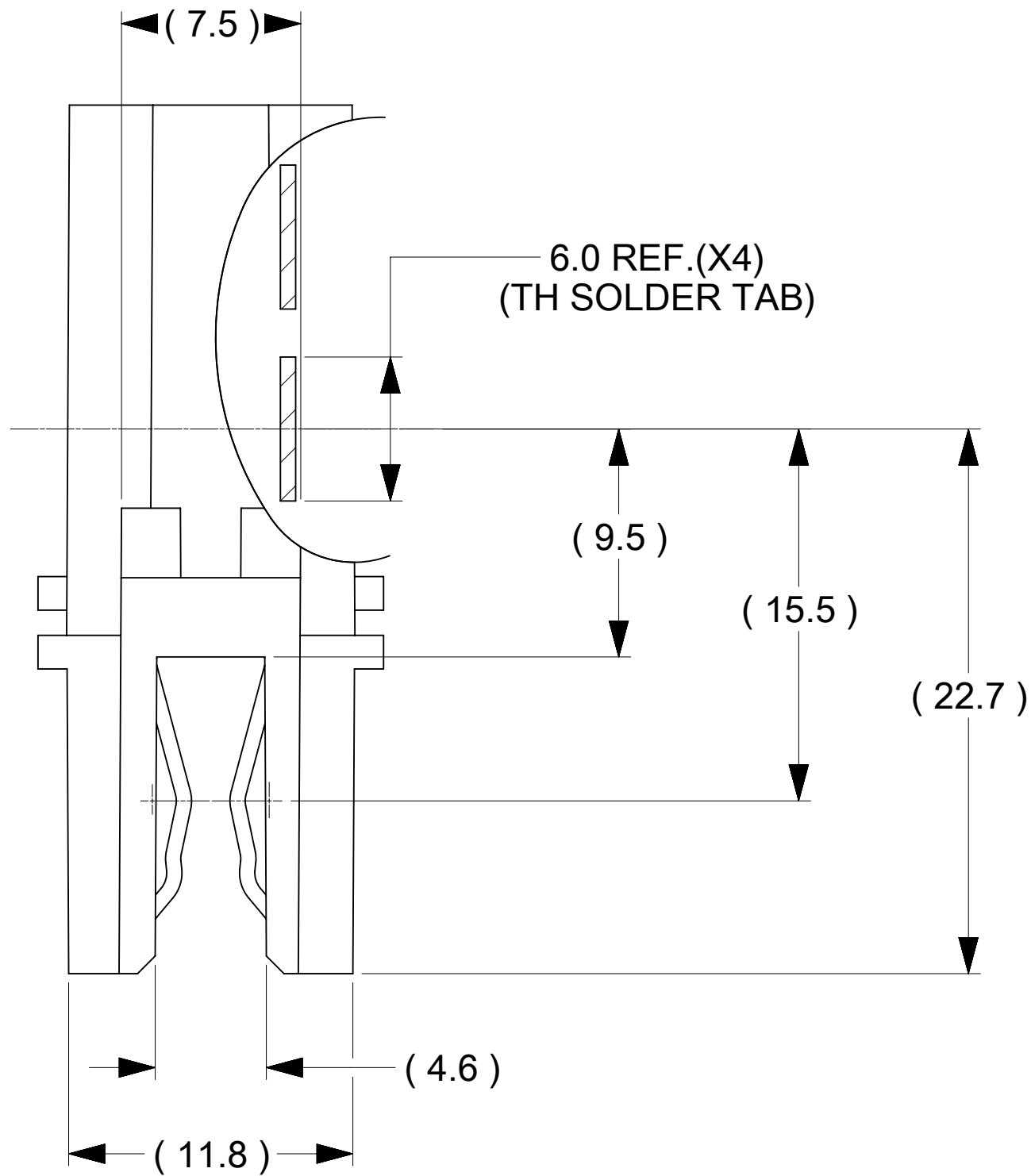
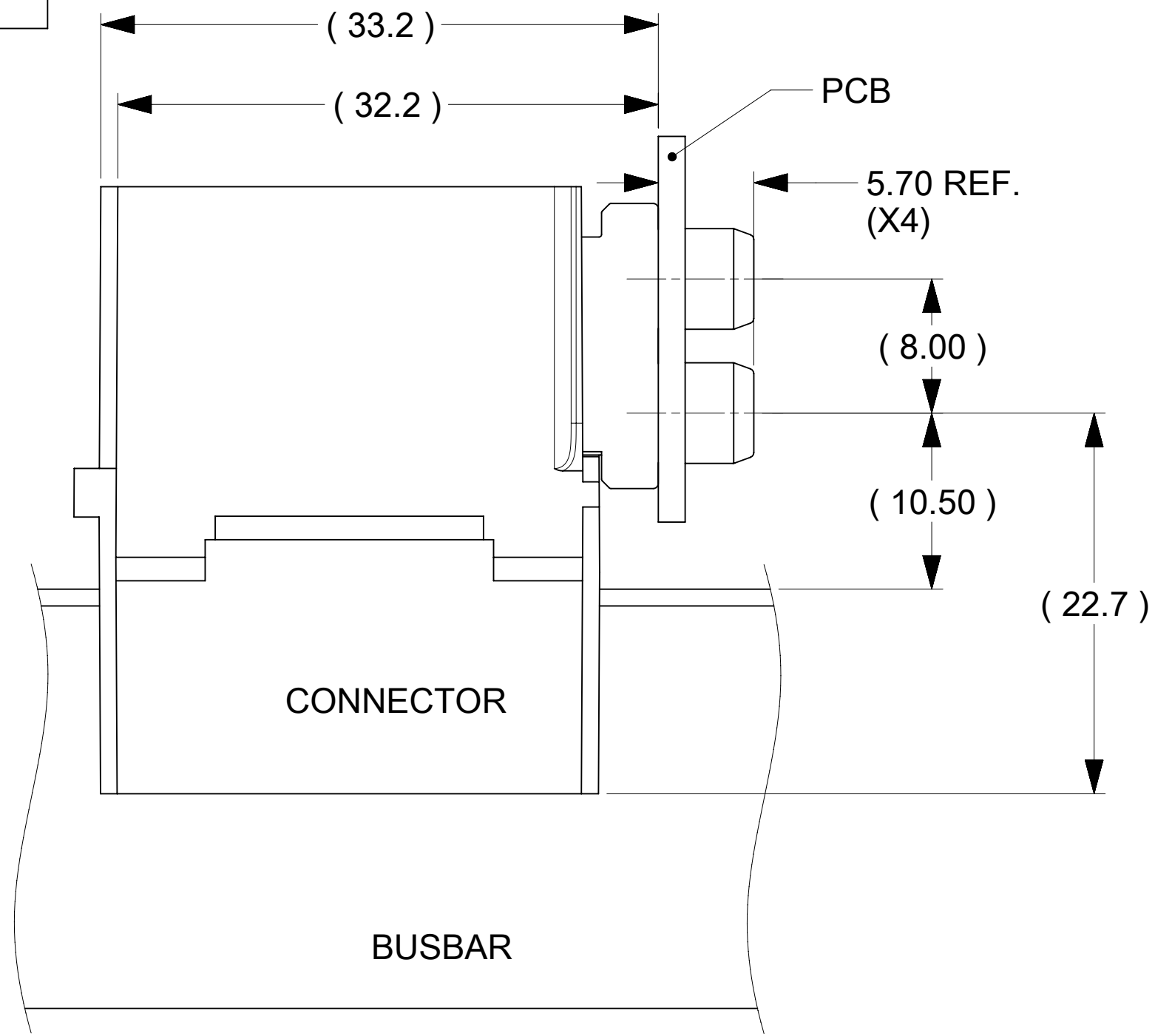
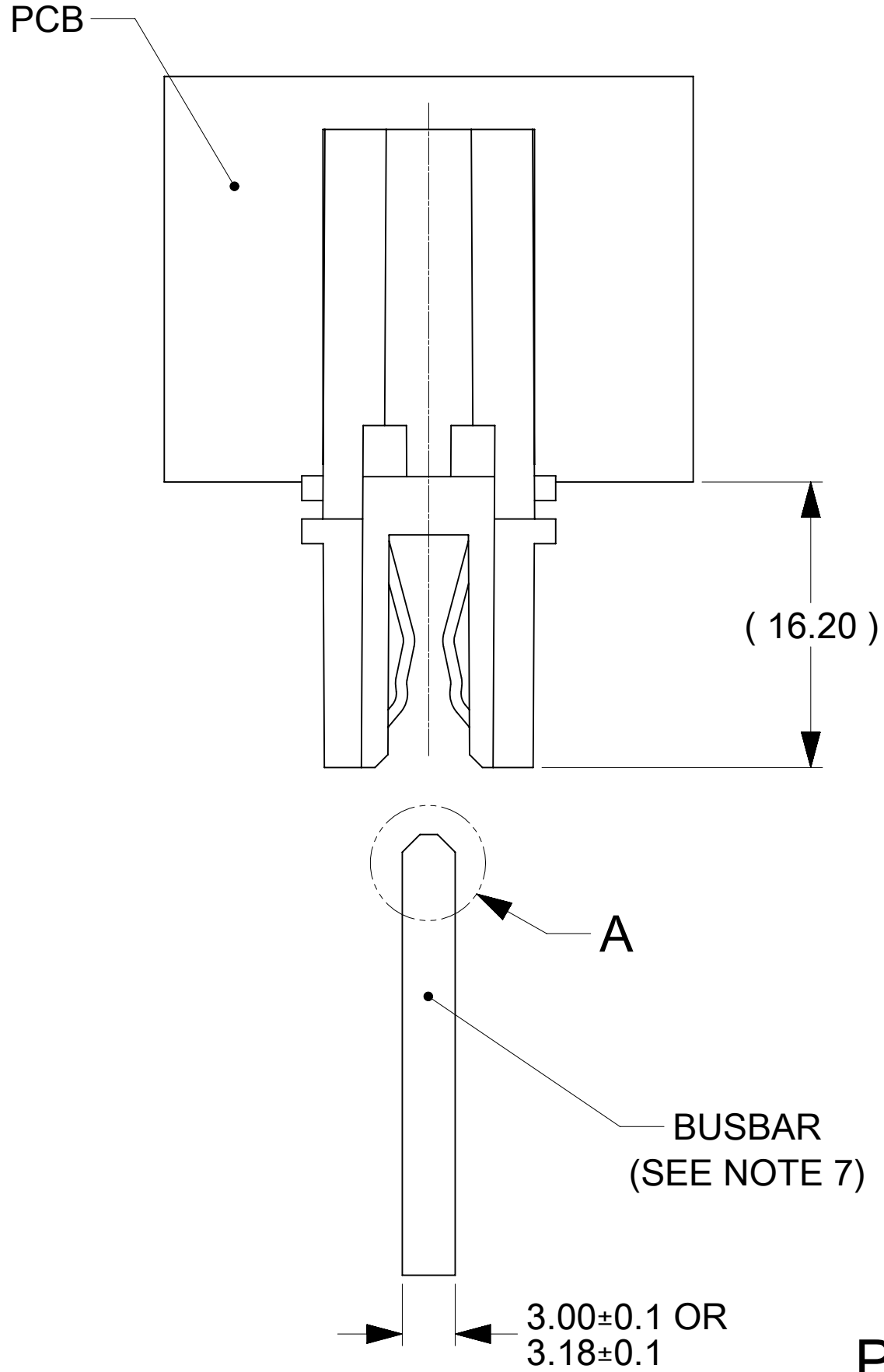
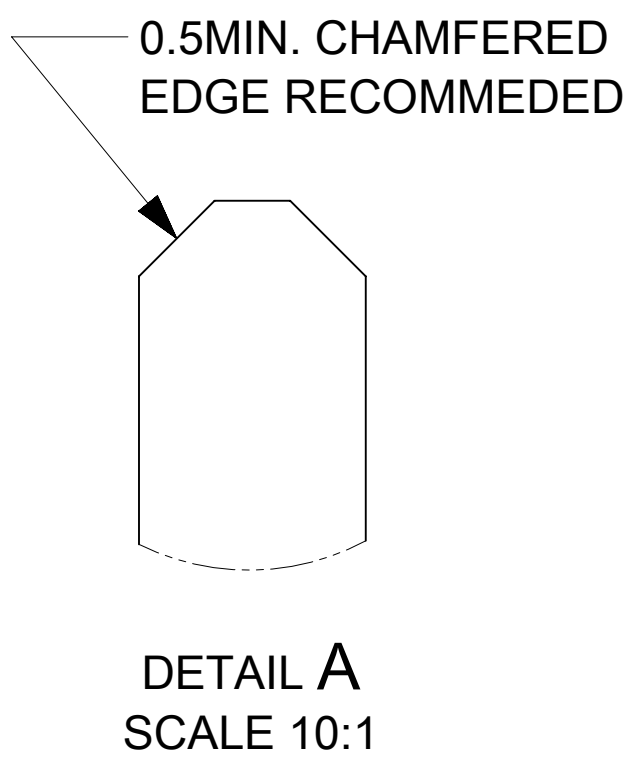
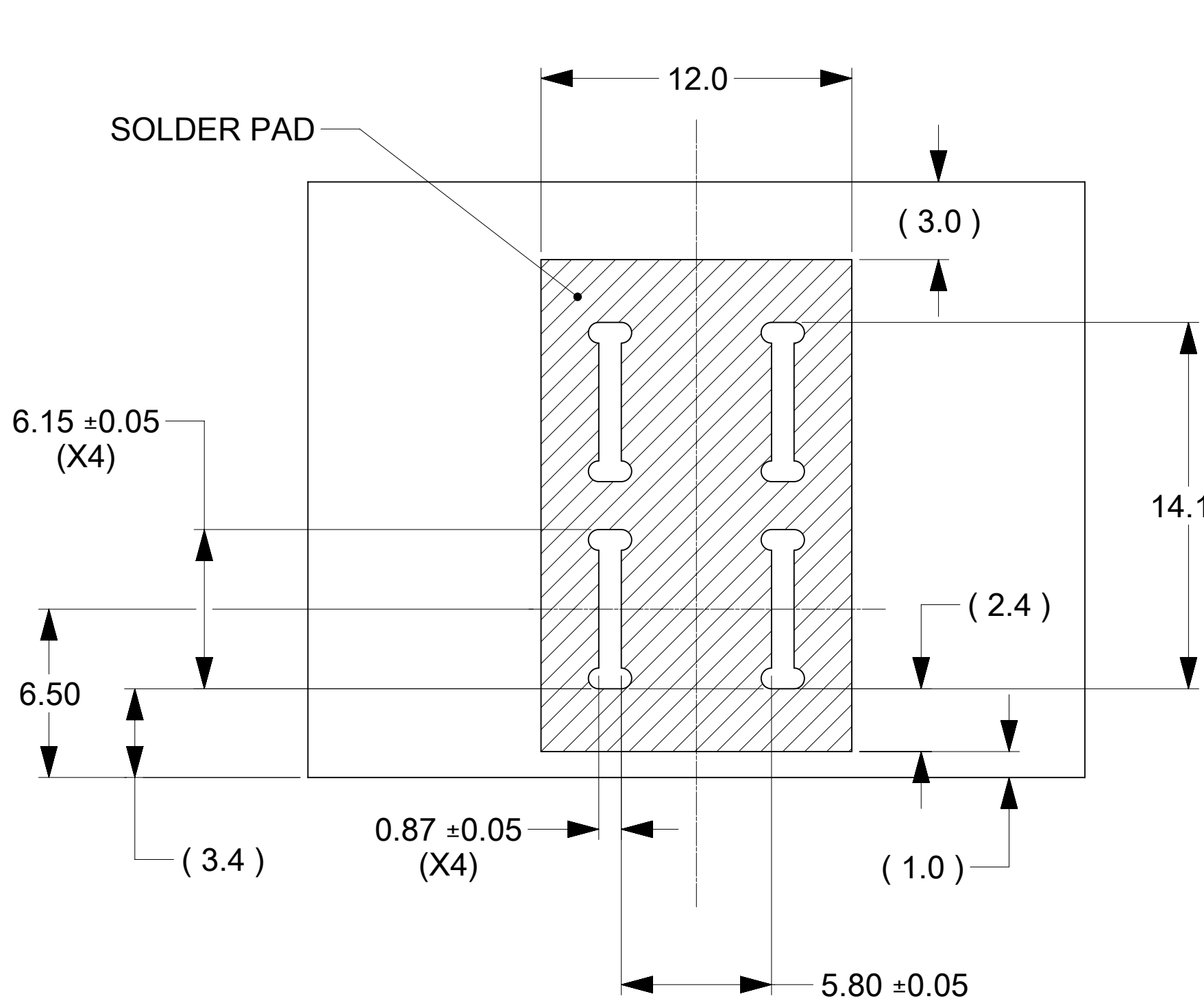


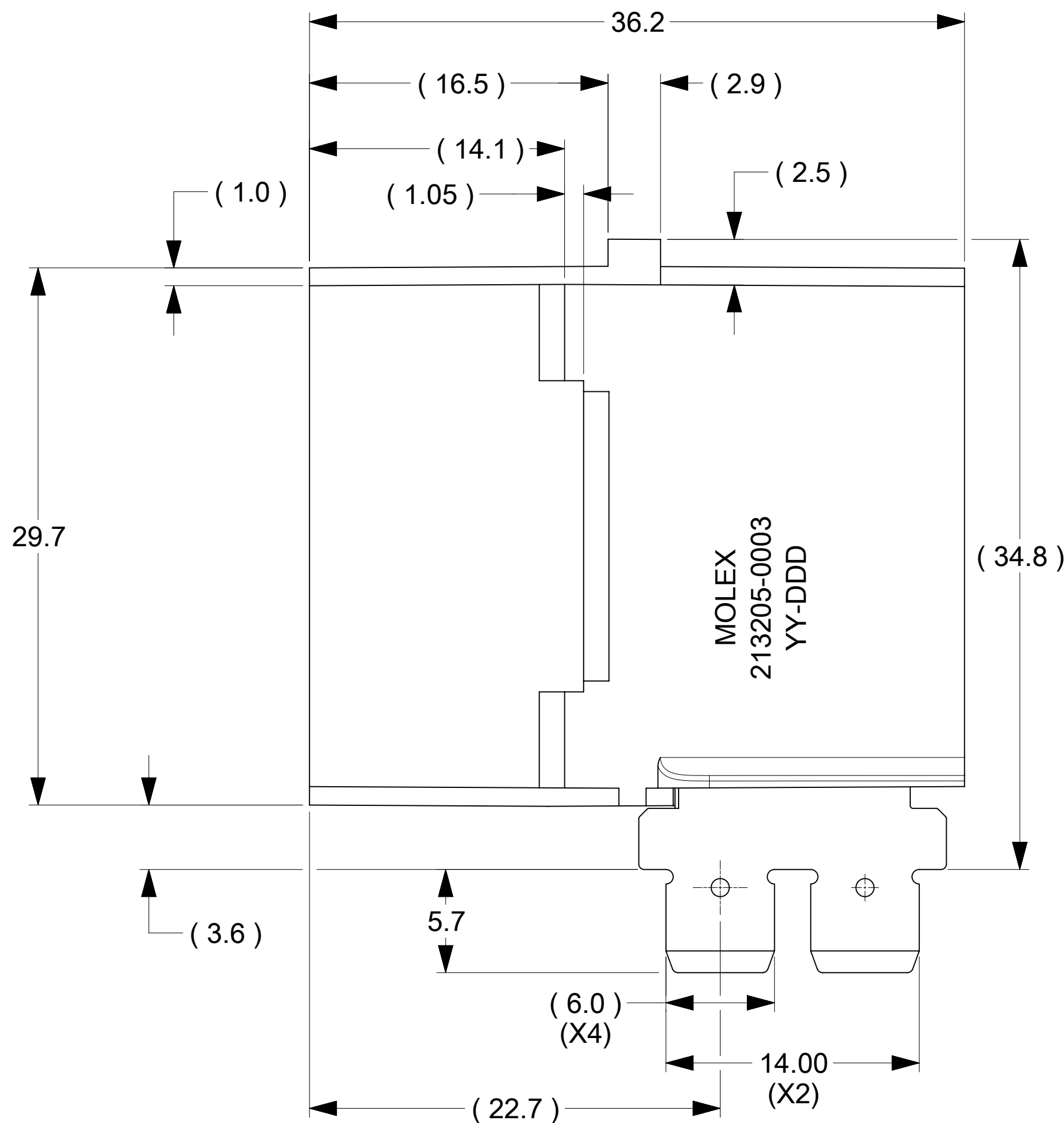
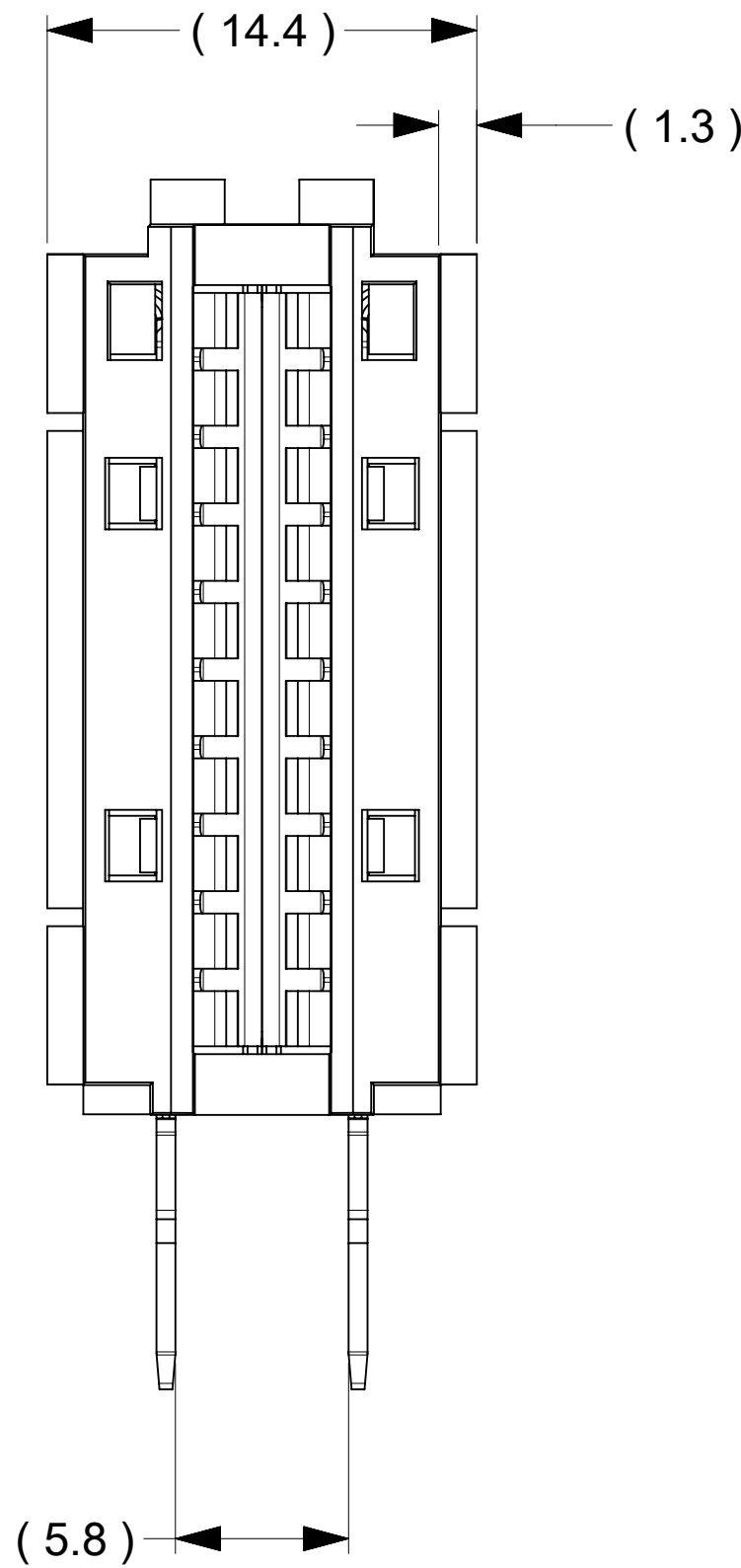
| PART NUMBER | PLATINGS ON THE CONTACT AREAS |
|-------------|-------------------------------|
| 213205-0003 | SILVER OVER NICKEL            |
| 213205-0103 | TIN OVER NICKEL               |



PCB, BUSBAR  
IN THESE VIEWS ARE SHOWN FOR REFERENCE ONLY



- NOTES:
- MATERIALS:
    - HOUSING BODY: POLYMER. UL94V-0; BLACK.
    - TERMINALS: COPPER ALLOY.
    - RIVET/CLIP: COPPER ALLOY.
  - PLATING:
    - CONTACT AREAS:  
OPTION 1: 3.18 MICRON MIN. SILVER, OVER 1.27 MICRON MIN. NICKEL.  
OPTION 2: 2.50 MICRON MIN. MATTE TIN OV34 1.27 MICRON MIN. NICKEL
    - TAB AREAS: 3.18 MICRON MIN. TIN OVER 1.27 MICRON MIN. NICKEL.
    - REST: 1.27 MICRON MIN. NICKEL.
  - LUBRICATION: LUBED IN CONTACT AREA.
  - REFERENCE DOCUMENT:
    - SILVER VERSION: 2131910001-PS, 2131910001-AS.
    - TIN VERSION: 2131910002-PS, 2131910001-AS.
  - MODULE ASSEMBLY IS RoHS COMPLIANT.
  - FINAL ASSEMBLY TO BE PACKAGED AND LABELED PER PACKAGING DRAWING NUMBER 2131910003-PK.
  - MATED BUSBAR SHOULD BE PLATED WITH SILVER OVER NICKEL FOR SILVER VERSION CONNECTOR AND TIN OVER NICKEL FOR TIN VERSION CONNECTOR.



|                    |                                                                                                                                               |   |                        |             |                   |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---|------------------------|-------------|-------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|-----------------|--|----------|----------|----------|---------------|--|-----|-----|----|
| 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: |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | mm                                                                                                                                            |   | 5:1                    |             |                   |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |   |                        |             |                   |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
| DIVISIONAL SYMBOLS | ANGULAR TOL                                                                                                                                   |   | ±                      |             | °                 |  | <div>molex</div> <div>POWER PLANE BBC 10C RIGHT ANGLE-TH</div> <div>PRODUCT CUSTOMER DRAWING</div> <table><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td colspan="2">2132050003-SD</td><td>PSD</td><td>000</td><td>B1</td></tr></table> |  |                 |  | DOCUMENT NUMBER |  | DOC TYPE | DOC PART | REVISION | 2132050003-SD |  | PSD | 000 | B1 |
|                    | DOCUMENT NUMBER                                                                                                                               |   | DOC TYPE               | DOC PART    | REVISION          |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 2132050003-SD                                                                                                                                 |   | PSD                    | 000         | B1                |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 4 PLACES                                                                                                                                      |   | ±                      |             | EC NO: 785440     |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
| 3 PLACES           |                                                                                                                                               | ± |                        | DRWN: JOEJ3 |                   |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
| DIVISIONAL SYMBOLS | 2 PLACES                                                                                                                                      |   | ±                      |             | 0.15              |  | 2024/04/30                                                                                                                                                                                                                                                                                       |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 1 PLACE                                                                                                                                       |   | ±                      |             | 0.25              |  | 2024/05/09                                                                                                                                                                                                                                                                                       |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 0 PLACES                                                                                                                                      |   | ±                      |             | 2024/05/09        |  | 2024/05/09                                                                                                                                                                                                                                                                                       |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | INITIAL REVISION:                                                                                                                             |   |                        |             |                   |  |                                                                                                                                                                                                                                                                                                  |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
| DIVISIONAL SYMBOLS | DRWN: TOMLU                                                                                                                                   |   |                        |             | 2021/04/19        |  | 2021/04/19                                                                                                                                                                                                                                                                                       |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | APPR: BPISZCZOR                                                                                                                               |   |                        |             | 2022/03/07        |  | 2022/03/07                                                                                                                                                                                                                                                                                       |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          |   | THIRD ANGLE PROJECTION |             | DRAWING           |  | SERIES                                                                                                                                                                                                                                                                                           |  | MATERIAL NUMBER |  |                 |  |          |          |          |               |  |     |     |    |
|                    | SHEET NUMBER                                                                                                                                  |   | D-SIZE                 |             | 213205            |  | 2132050003                                                                                                                                                                                                                                                                                       |  | CUSTOMER        |  |                 |  |          |          |          |               |  |     |     |    |
| DIVISIONAL SYMBOLS | 1 OF 1                                                                                                                                        |   | 1 OF 1                 |             | 1 OF 1            |  | 1 OF 1                                                                                                                                                                                                                                                                                           |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 1 OF 1                                                                                                                                        |   | 1 OF 1                 |             | 1 OF 1            |  | 1 OF 1                                                                                                                                                                                                                                                                                           |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 1 OF 1                                                                                                                                        |   | 1 OF 1                 |             | 1 OF 1            |  | 1 OF 1                                                                                                                                                                                                                                                                                           |  |                 |  |                 |  |          |          |          |               |  |     |     |    |
|                    | 1 OF 1                                                                                                                                        |   | 1 OF 1                 |             | 1 OF 1            |  | 1 OF 1                                                                                                                                                                                                                                                                                           |  |                 |  |                 |  |          |          |          |               |  |     |     |    |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2024/05/09 | 15:44:39 |
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