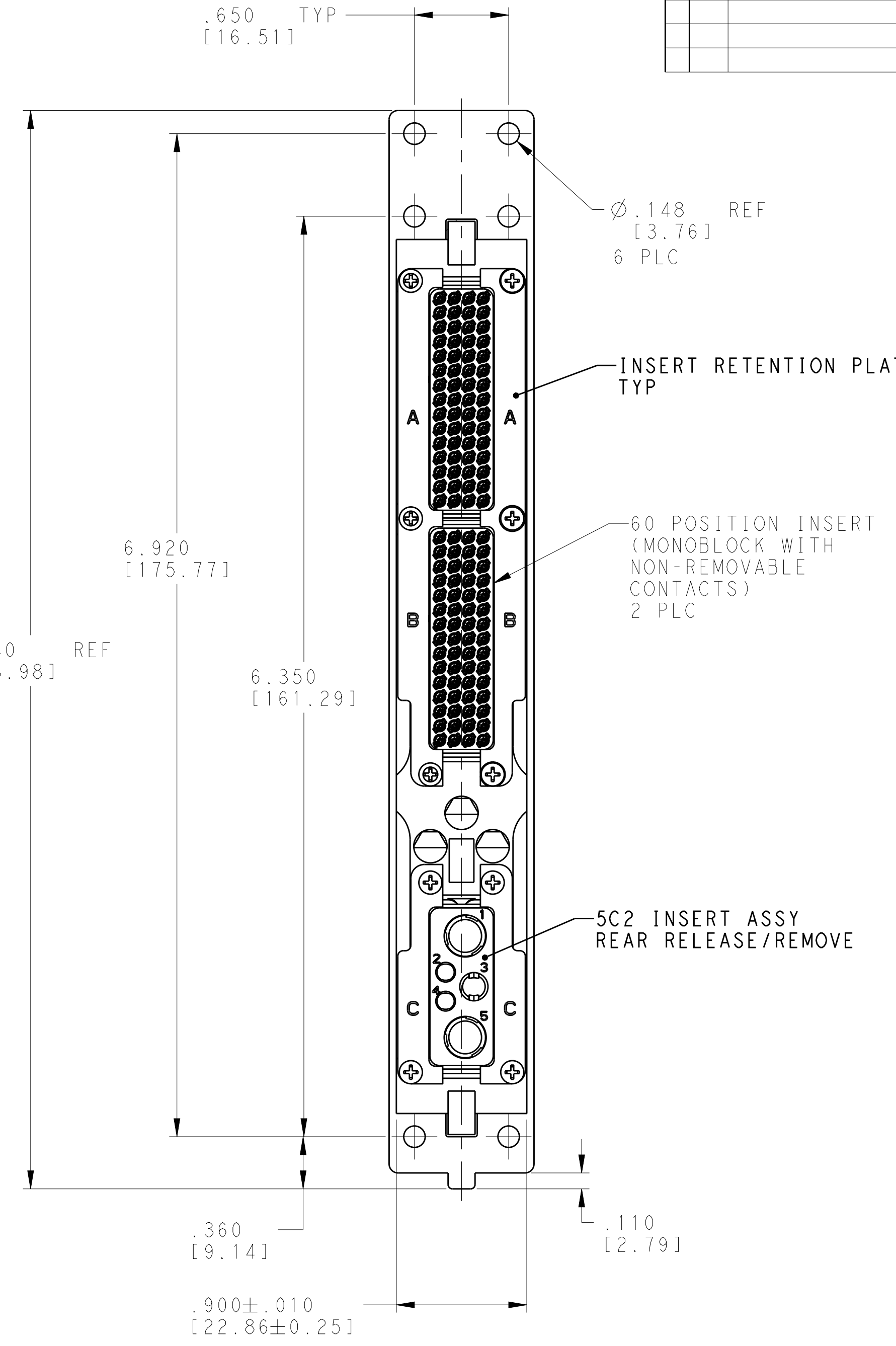
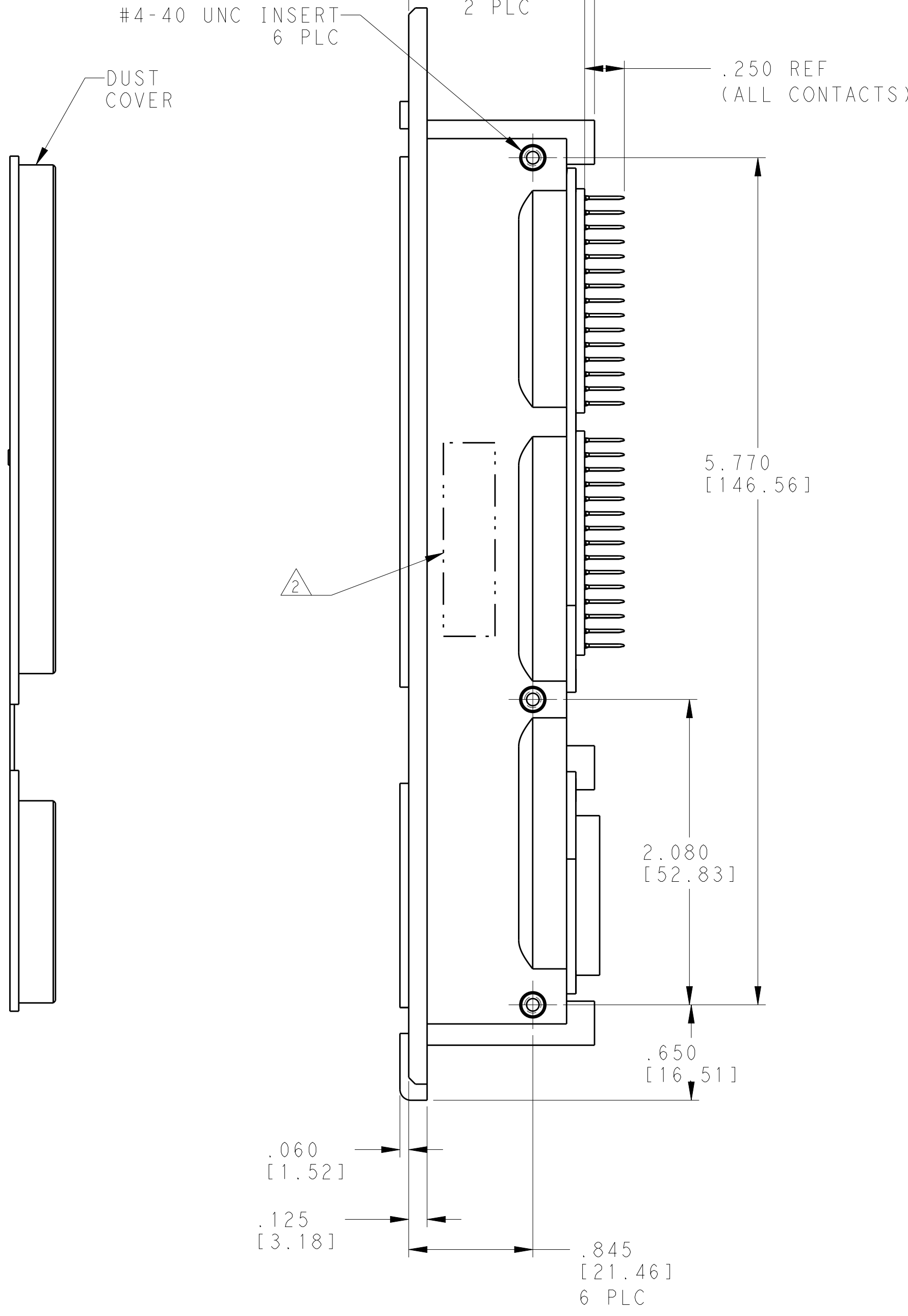
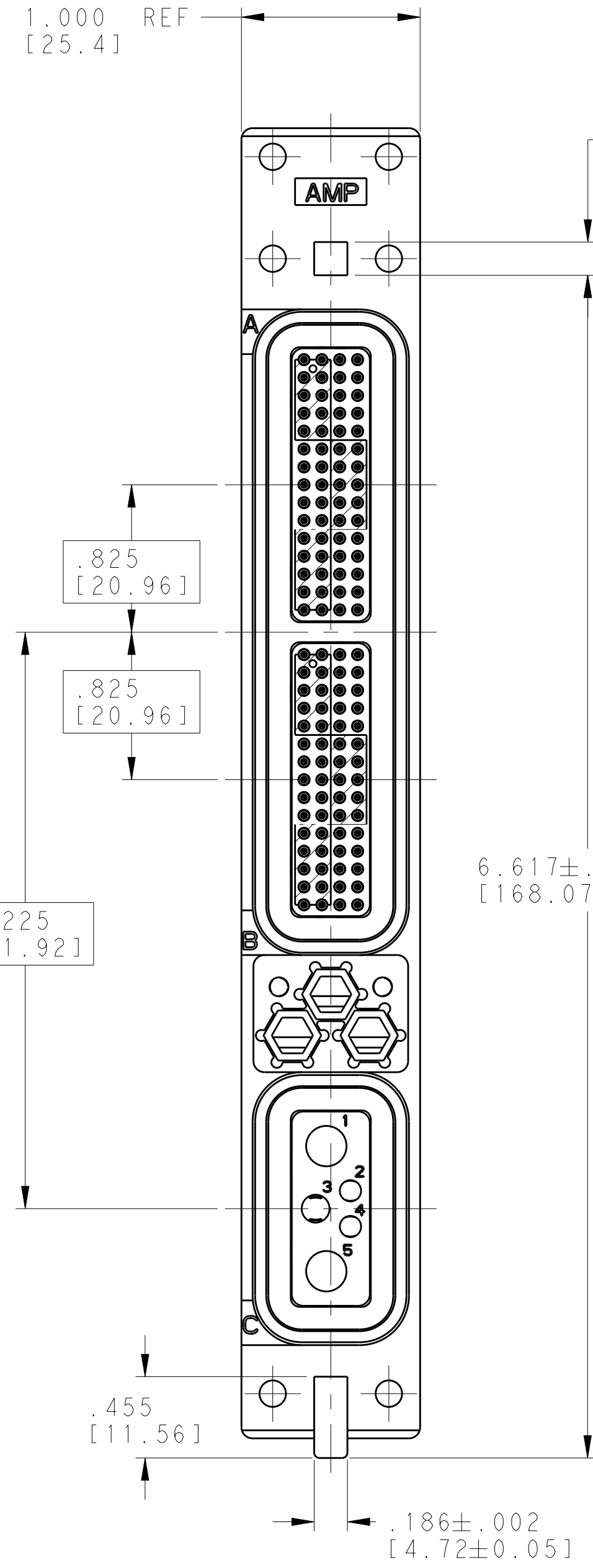


| REVISIONS |     |                           |           |     |
|-----------|-----|---------------------------|-----------|-----|
| P         | LTR | DESCRIPTION               | DATE      | DWN |
|           | B   | REVISED PER ECO-17-018523 | 22JAN2018 | PHM |
|           |     |                           |           |     |
|           |     |                           |           |     |
|           |     |                           |           |     |



|                                                      |                                             |                                                                                                            |                                              |
|------------------------------------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| FLAT HEAD SCREWS                                     | STEEL OR STAINLESS STEEL                    | STAINLESS STEEL OR PASSIVATED                                                                              | --                                           |
| SIZE 22 STAMPED AND FORMED SOCKET CONTACTS QTY = 120 | BODY: COPPER ALLOY<br>HOOD: STAINLESS STEEL | BODY: .000050 [0.00127] MIN GOLD ON MATING TINES, SnPb ON TAIL, BOTH OVER NICKEL PLATE<br>HOOD: PASSIVATED | ONE PIECE DESIGN WITH NON-REMOVABLE CONTACTS |
| 60 POSITION INSERT 2 PLC                             | THERMOPLASTIC                               | NONE                                                                                                       | ONE PIECE DESIGN WITH NON-REMOVABLE CONTACTS |
| 5C2 INSERT                                           | THERMOPLASTIC                               | NONE                                                                                                       | --                                           |
| POLARIZATION KEYWAY                                  | ZINC ALLOY PER ASTM-B-86                    | --                                                                                                         | --                                           |
| KEYWAY RETAINER PLATE                                | ALUMINUM ALLOY                              | BLUE ANODIZED PER MIL-A-8625                                                                               | --                                           |
| SHELL                                                | ALUMINUM ALLOY PER ASTM-B-85                | CHROMATE CONVERSION PER MIL-C-5541, TYPE II, CLASS 3                                                       | --                                           |
| RETENTION PLATES COMPONENT                           | ALUMINUM ALLOY PER ASTM-B-209               | FINISH                                                                                                     | REMARKS                                      |

- 1 ASSEMBLED CONNECTOR FEATURES COMPLY WITH ARINC 600 SPECIFICATION EXCEPT AS NOTED.
- 2 TE PART NO. AND DATE CODE MARKED IN THIS AREA.
3. KEYING INSTALLED IN POSITION "01".
4. CONNECTOR IS SUPPLIED WITH A DUST COVER INSTALLED FOR SHIPPING.
5. MODULE A:  
NON-REMOVABLE SIZE 22 POSTED SOCKET CONTACTS, QTY = 60  
MODULE B:  
NON-REMOVABLE SIZE 22 POSTED SOCKET CONTACTS, QTY = 60  
MODULE C:  
NO CONTACTS

|                 |             |
|-----------------|-------------|
| "01"            | 2293024-1   |
| KEYING POSITION | PART NUMBER |

|                                        |                                        |                          |                                                                                      |                    |
|----------------------------------------|----------------------------------------|--------------------------|--------------------------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                        | DWN C.C. THOMAS 6-22-15  | TE Connectivity                                                                      |                    |
| DIMENSIONS: INCHES [mm]                |                                        | CHK W. BERNHART 6-22-15  |                                                                                      |                    |
|                                        | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD W. BERNHART 6-22-15 | NAME RCPT ASSY, SZ 1, ARINC 600 (60/60/5C2) WITH SIZE 22 STAMPED AND FORMED CONTACTS |                    |
|                                        |                                        | PRODUCT SPEC             | SIZE CAGE CODE DRAWING NO                                                            |                    |
|                                        |                                        | APPLICATION SPEC         | A100779C=2293024                                                                     |                    |
|                                        |                                        | WEIGHT                   | RESTRICTED TO                                                                        |                    |
| MATERIAL SEE TABLE                     | FINISH SEE TABLE                       | CUSTOMER DRAWING         | SCALE 3:2                                                                            | SHEET 1 OF 1 REV B |