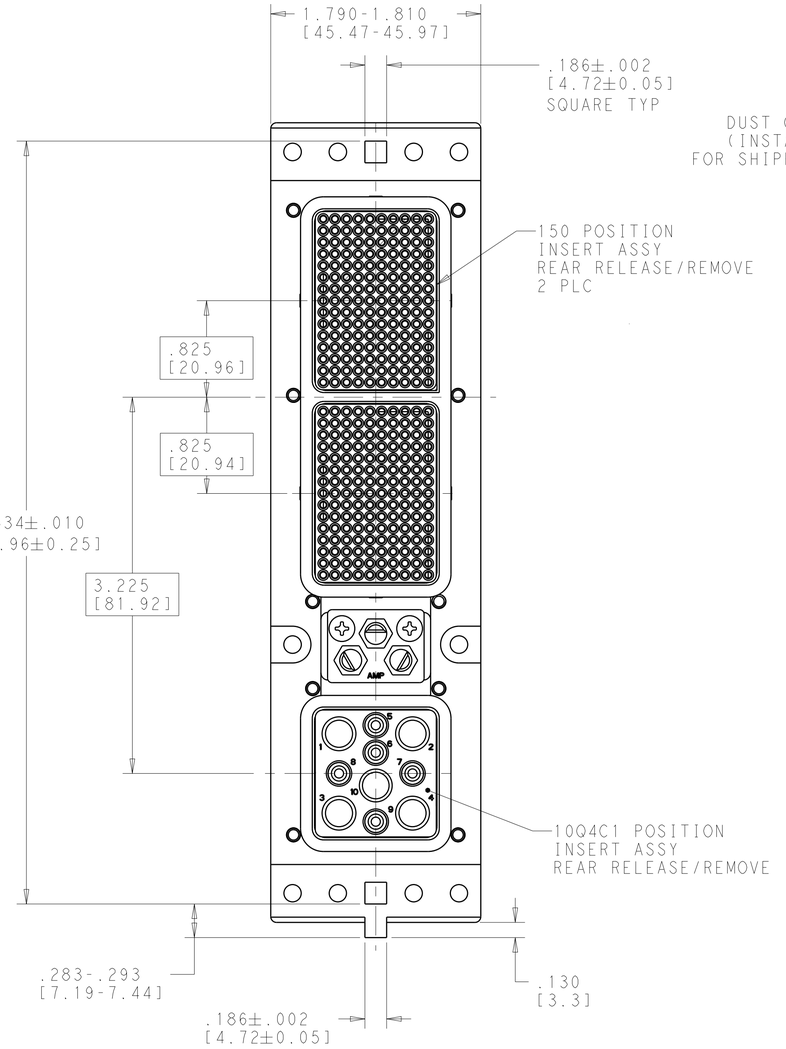
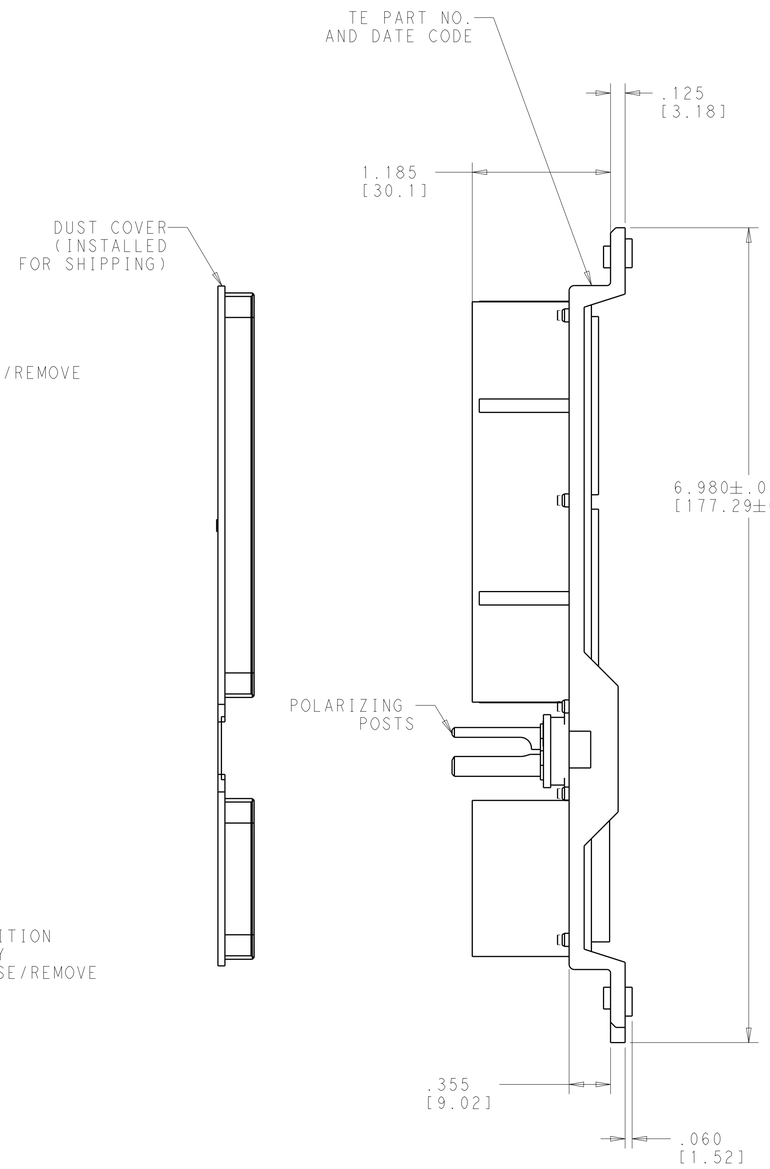
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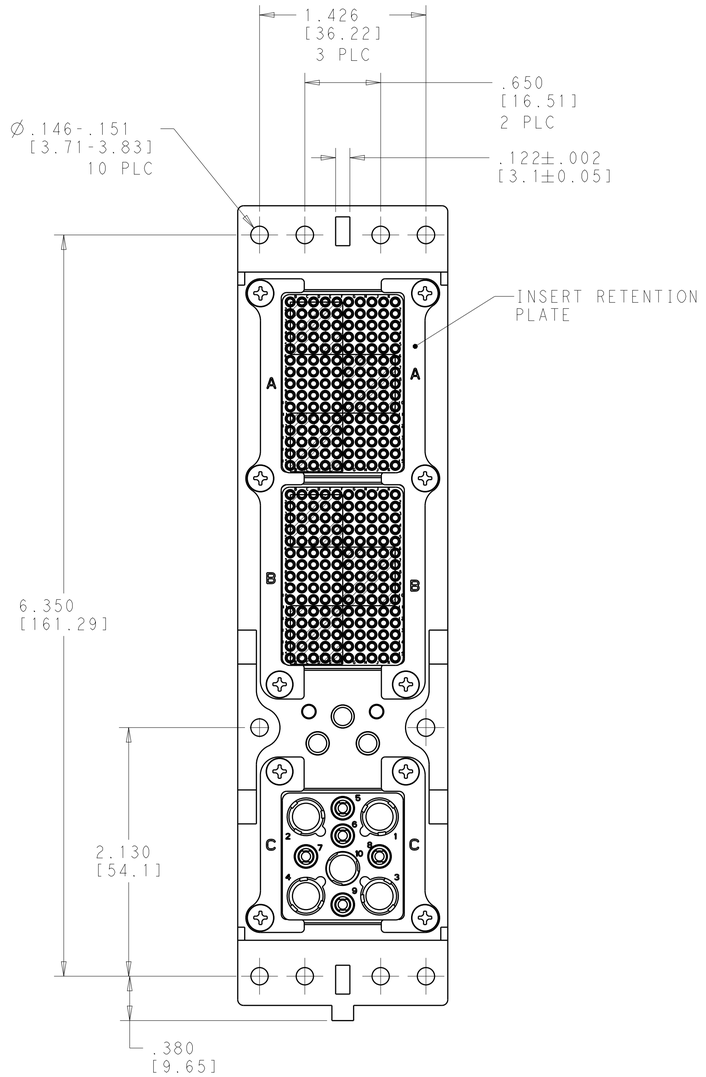
| LOC | DIST |
|---|---|
| - | - |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | A | RELEASED | 8-8-16 | CT | MS |




| COMPONENT | MATERIAL | FINISH |
|---|---|---|
| SHELL | DIE CAST ALUMINUM PER ASTM-B-85 | CHEMICAL COVERSION COATING PER MIL-DTL-5541, TYPE II CLASS 3 |
| INSERT RETENTION PLATES | ALUMINUM ALLOY PER ASTM-B-209 | CHEMICAL COVERSION COATING PER MIL-DTL-5541, TYPE II CLASS 3 |
| SCREWS AND LOCKWASHERS | STEEL OR STAINLESS STEEL | CHROMATE OVER ZINC OR PASSIVATED |
| POLARIZING POSTS | ZINC ALLOY PER ASTM-B-86 | ELECTROLESS NICKEL PER MIL-C-28074 CLASS 4, GRADE B |
| 150 POSITION INSERTS | THERMOSET OR THERMOPLASTIC | - |
| 10Q4C1 SPECIAL INSERT | ALUMINUM ALLOY PER ASTM-B-209 | ELECTROLESS NICKEL PER MIL-C-28074 |
| POLARIZING RETAINING PLATE | ALUMINUM ALLOY PER ASTM-B-209 | BLUE ANODIZED PER MIL-A-8625 |

1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
2. DUST COVER IS INSTALLED FOR SHIPPING.
3. KEYING INSTALLED IN POSITION "29" AS SHOWN.

| | | |
|---|---|---|
| MODULE A<br>SZ 22 CRIMP PIN CONTACT, TE P/N 208262-3 (QTY = 150)<br>MODULE B<br>SZ 22 CRIMP PIN CONTACT, TE P/N 208262-3 (QTY = 150)<br>MODULE C<br>SZ 16 CRIMP SOCKET CONTACT, TE P/N 208270-2 (QTY = 5)<br>SZ 8 QUADRAX SOCKET CONTACT, TE P/N 1445693-1 (QTY = 4)<br>SZ 5 COAX SOCKET CONTACT, TE P/N 225791-2 (QTY = 1) | "29" | 2294494-1 |
| CONTACTS INCLUDED AND NOT INSTALLED | KEYING POSITION | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.005 [0.13]
4 PLC ±-
ANGLES ±-

MATERIAL SEE TABLE -
FINISH SEE TABLE -

DWN C.C.THOMAS 6-8-16
CHK M.SPICER 6-8-16
APVD M.SPICER 6-8-16
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME PLUG ASSY,SIZE 2,ARINC 600, (150/150/10Q4C1)
-

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-2294494 | - |

CUSTOMER DRAWING | SCALE 3:2 | SHEET 1 OF 1 | REV A

4805 (3/11)

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