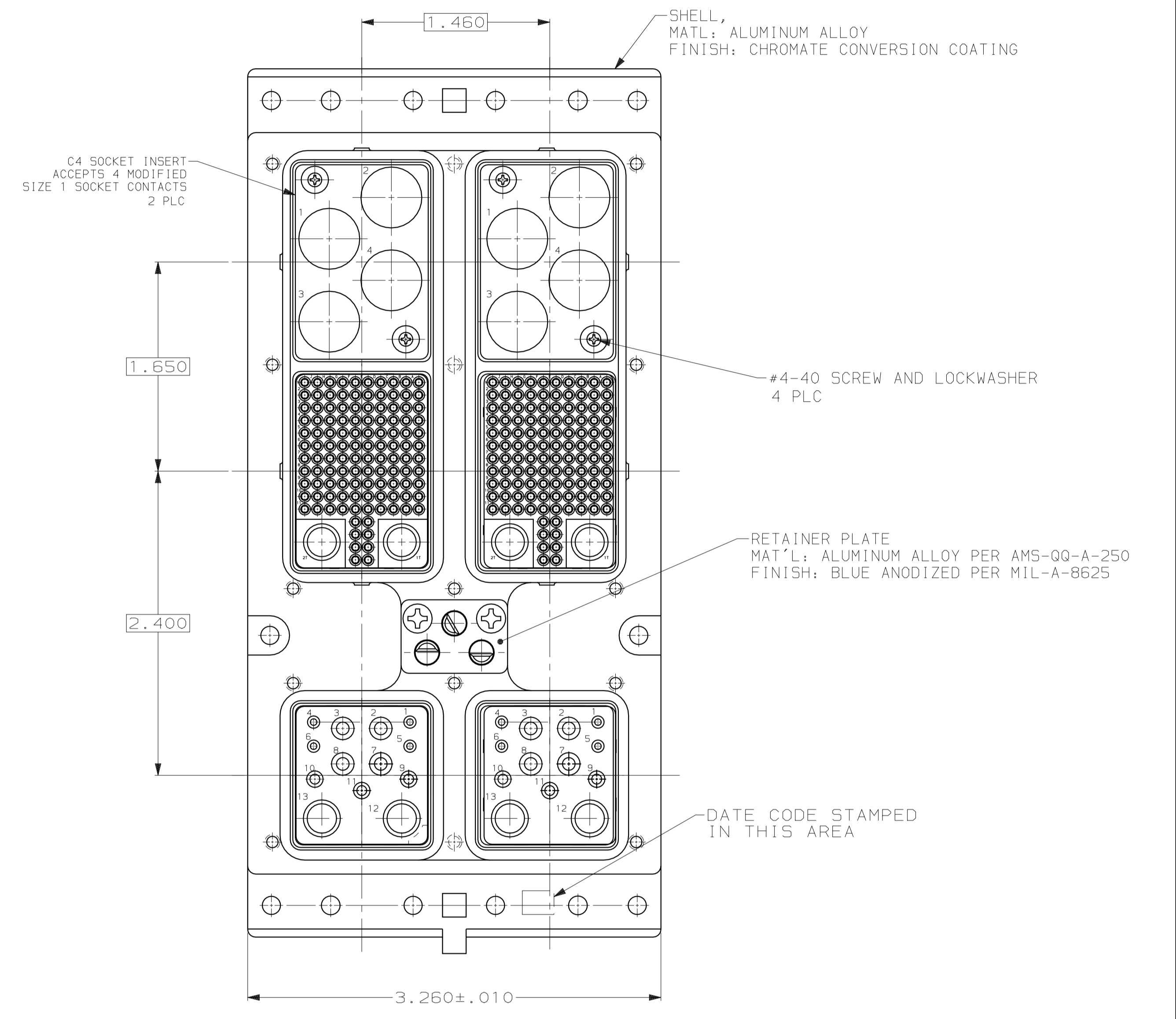
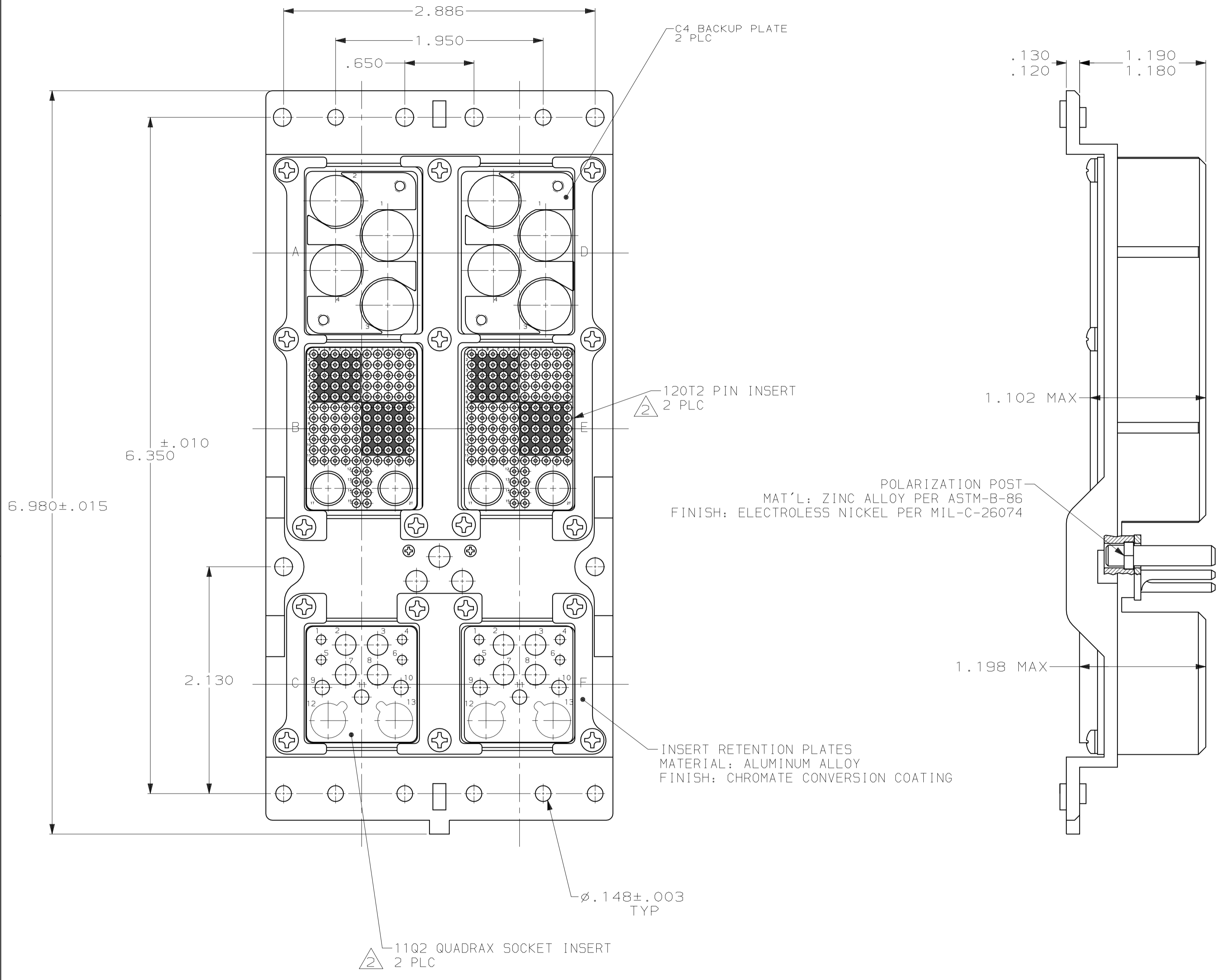


| LOC | | DIST | | REVISONS | | | |
|-----|----|---------|---------------|----------|-----|------|--|
| DF | AO | REV | DATE | BY | CHK | APPV | |
| D | | REV PER | ECO-05-001697 | 4-28-05 | CT | KH | |



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
- INSERT MATERIAL: THERMOSET
- KEYING SHOWN IN POSITION "163", CONNECTOR SUPPLIED WITH KEYING IN POSITION PER TABLE. FOR POSITION "00", KEYING HARDWARE IS SUPPLIED UNASSEMBLED.

| | | |
|-----------------|--|-------------|
| 163 | MODULE A & D 446549-5 (MOD. SIZE 1 COAX SOCKET RG393) MODULE B & E 208262-3 (SZ 22 PIN CONTACT; QTY=236) 1218821-1 (SZ 8 COAX SOCKET; QTY=4) MODULE C & F 208267-2 (SZ 20 SOCKET CONTACT; QTY=8) 208270-2 (SZ 16 SOCKET CONTACT; QTY=6) 208273-2 (SZ 12 SOCKET CONTACT; QTY=8) 1445693-1 (SZ 8 SOCKET CONTACT; QTY=4) | 1663467-1 |
| KEYING POSITION | CONTACTS INCLUDED WITH CONNECTOR NOT INSTALLED | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | | | | | |
|--------------------|--|----------|----------|-----------|-------------|---------------|-----------|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | 0 PLC ±- | 1 PLC ±- | 2 PLC ±- | 3 PLC ±.005 | 4 PLC ±- | ANGLES ±- |
| MATERIAL | FINISH | WEIGHT | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO | |
| SEE CALLOUTS | SEE CALLOUTS | | A1 | 00779 | 1663467 | | |

TYCO Electronics
 Harrisburg, PA 17105-3608

PLUG ASSY, SIZE 3, ARINC 600 WITH QUADRAX INSERTS

SCALE: 1.5:1 SHEET 1 OF 1 REV D