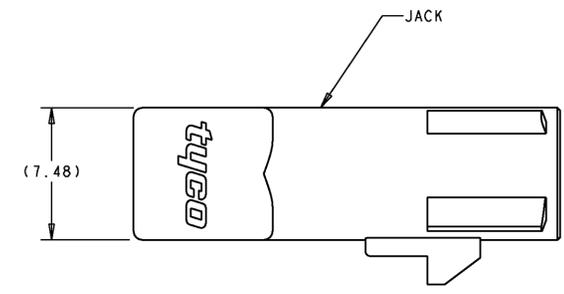
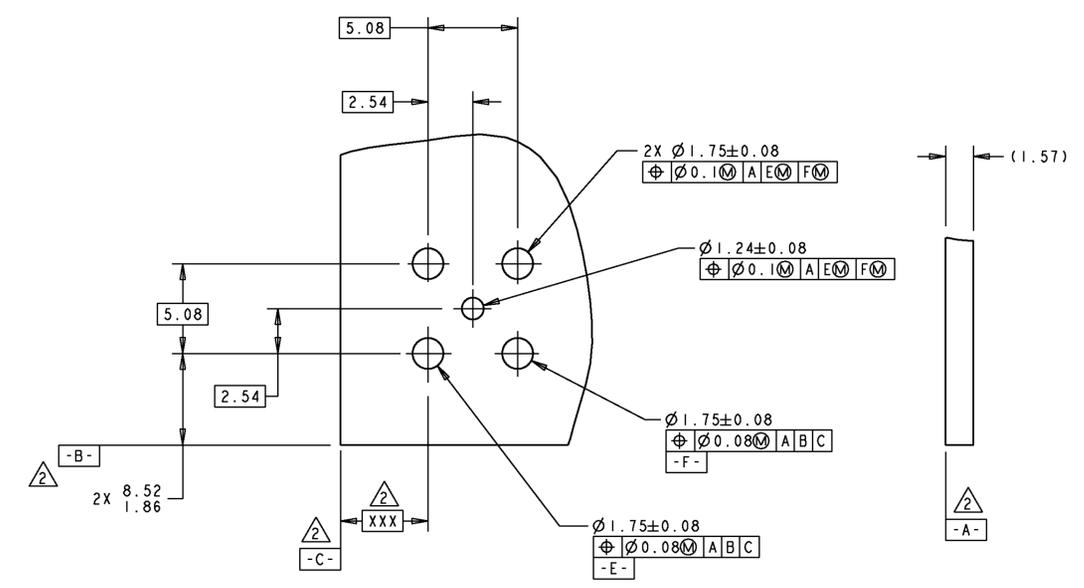
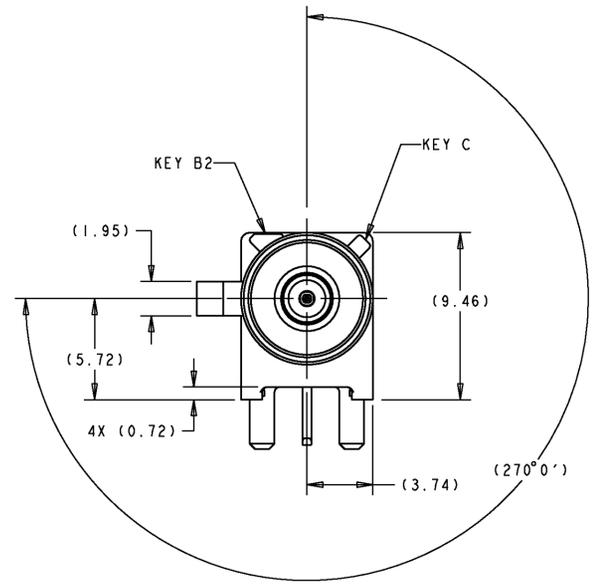
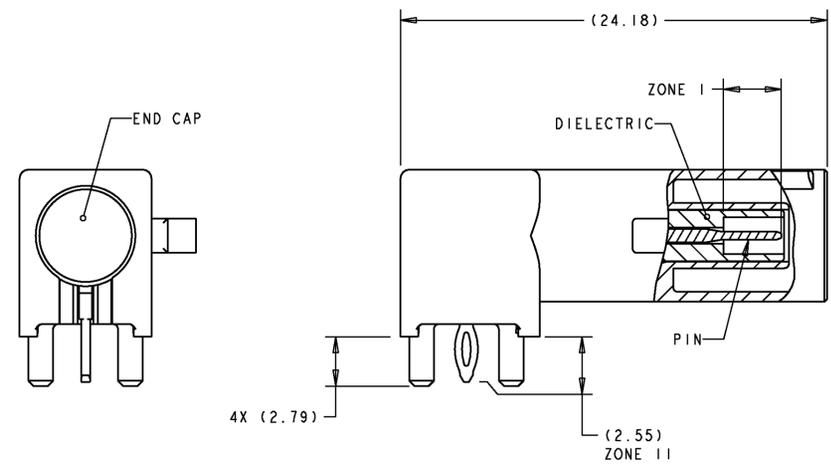


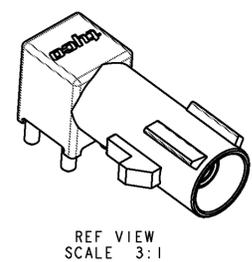
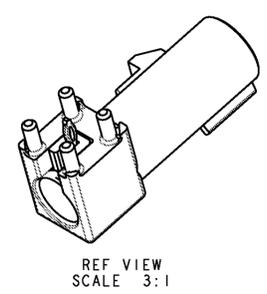
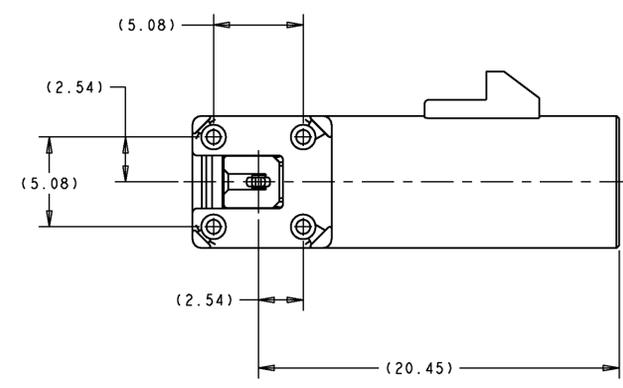
| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| | | P | LYR | DESCRIPTION | DATE | DNW | APVD |
| FX | 00 | A | | RELEASED PER D06-166 | 01NOV2006 | RGV | LLV |
| | | A1 | | REVISED PER ECR 07-003524 | 23FEB2007 | DLD | LLV |
| | | B | | REVISED PER ECR-07-006019 | 25APR2007 | AH | LLV |



- 1 MATERIAL:
 JACK AND END CAP: ZINC
 PIN: BRASS
 DIELECTRIC: PCT, COLOR: HEATHER VIOLET
- 2 DATUMS AND DIMENSION ESTABLISHED BY CUSTOMER RELATIVE TO LOCATION ON PCB.
- 3 JACK INTERFACE PER SAE/USCAR-18, FAKRA SMB RF CONNECTOR SUPPLEMENT
- 4 FINISH:
 JACK AND END CAP: 2.03µm MIN THICK TIN OVER 1.52µm MIN NICKEL OVER COPPER FLASH
 PIN: 0.76µm MIN GOLD IN ZONE I, 2.5µm MIN TIN IN ZONE II
 ALL OVER 2.0µm MIN NICKEL



RECOMMENDED PC BOARD LAYOUT
 SCALE 5:1



| | | |
|----------------|----------|-------------|
| HEATHER VIOLET | H | 1924161-8 |
| KEY CODE COLOR | KEY CODE | PART NUMBER |

| | | | | | | | |
|---|--|--|--|---|--|---|--|
| DIMENSIONS: MIN 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ± | | TOLERANCES UNLESS OTHERWISE SPECIFIED: ± ± ± ± ± ± | | DWN R. VESTAL 01NOV2006 CHK L. VARSIK 01NOV2006 APVD I. VARSIK 01NOV2006 PRODUCT SPEC APPLICATION SPEC 114-13161 WEIGHT CUSTOMER DRAWING | | Tyco Electronics Harrisburg, PA 17105-3608 NAME JACK ASSEMBLY, 270 DEGREE, KEYING CODE H, FAKRA, RIGHT ANGLE, PCB SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 00779 C=1924161 SCALE 5:1 SHEET 1 OF 1 REV B | |
|---|--|--|--|---|--|---|--|