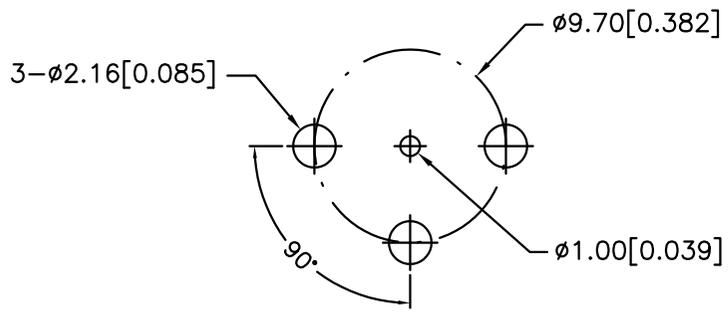
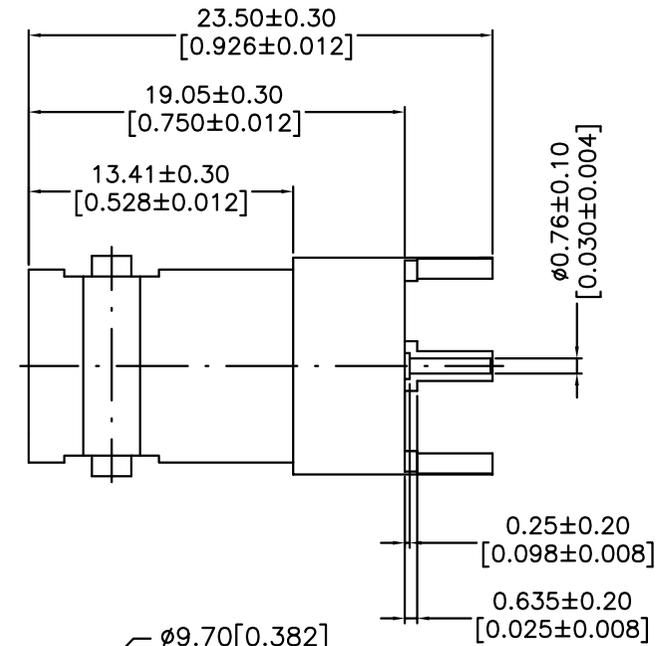
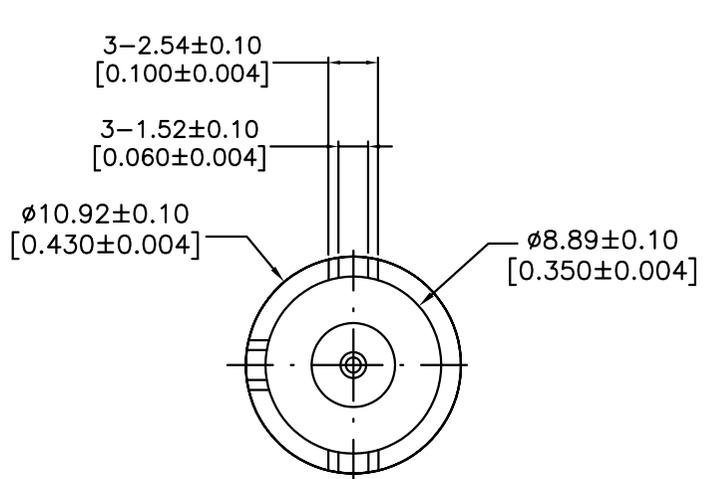


| REV. | DATE | ECR NO. | DESCRIPTION |
|------|----------|---------|-----------------|
| A | 04/07/10 | ---- | RELEASE TO MFG. |



THE CONNECTOR INTERFACE MEETS MIL-STD-348

ELECTRICAL CHARACTERISTICS
 CHARACTERISTIC IMPEDANCE : 75Ω;
 WORKING VOLTAGE :500V;
 FREQUENCY RANGE : 0-2GHZ;
 DIELECTRIC WITHSTANDING VOLTAGE:1500 Vrms;
 CONTACT RESISTANCE :
 CENTER CONTACT:≤ 1.5mΩ;
 OUTER CONTACT:≤ 1mΩ;
 INSULATION RESISTANCE :≥ 5000MΩ;
 VSWR: ≤ 1.15(0-3GHZ).
 THE PRODUCT ACCORD WITH ROHS DIRECTIVE.

RECOMMENDED MOUNTING HOLE

| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. | | | | | APPROVALS | DATE | AMPHENOL CONNEX | | | | |
|--|----------------|-----------------|----------|-----|----------------------|---------|-----------------|--------------------------------------|---|----------|------------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm | | | | | DRAWN | CLEMENT | | | | 04/07/10 | PART DESCRIPTION |
| UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 - .315 = ± 0.007" .315 - 1.180 = ± 0.015" 1.180 - 4.724 = ± 0.020" | | | | | CHECKED | | | BNC STRAIGHT PCB JACK,3 LEGS 75 OHMS | | | |
| 4 | CLAMP RING | BRASS | CU-SN-ZN | 1 | ISSUED | | | PART NO. | | | |
| 3 | BODY | BRASS | CU-SN-ZN | 1 | SHEET | 1 OF 1 | | 112772-10 | | | |
| 2 | INSULATOR | PTFE | ---- | 1 | CAD FILE | | | DWG. NO. 112772-10.DWG | | | |
| 1 | FEMALE CONTACT | PHOSPHOR BRONZE | GOLD | 1 | DO NOT SCALE DRAWING | | | REV. | A | SCALE | NA |
| NO | DESCRIPTION | MATERIAL | FINISH | QTY | C:/112/112772-10.DWG | | | SIZE | A | | |