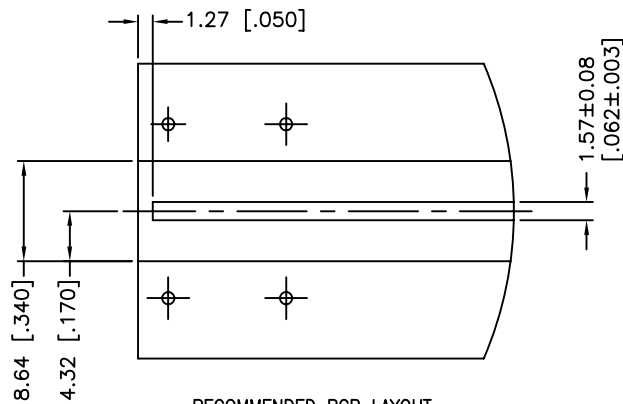
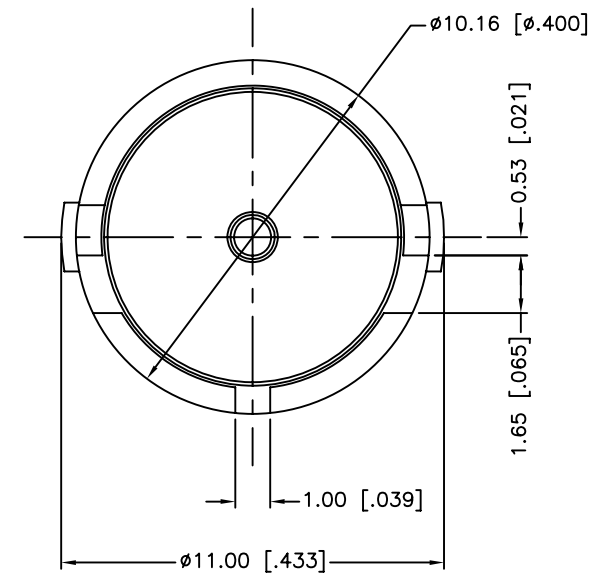
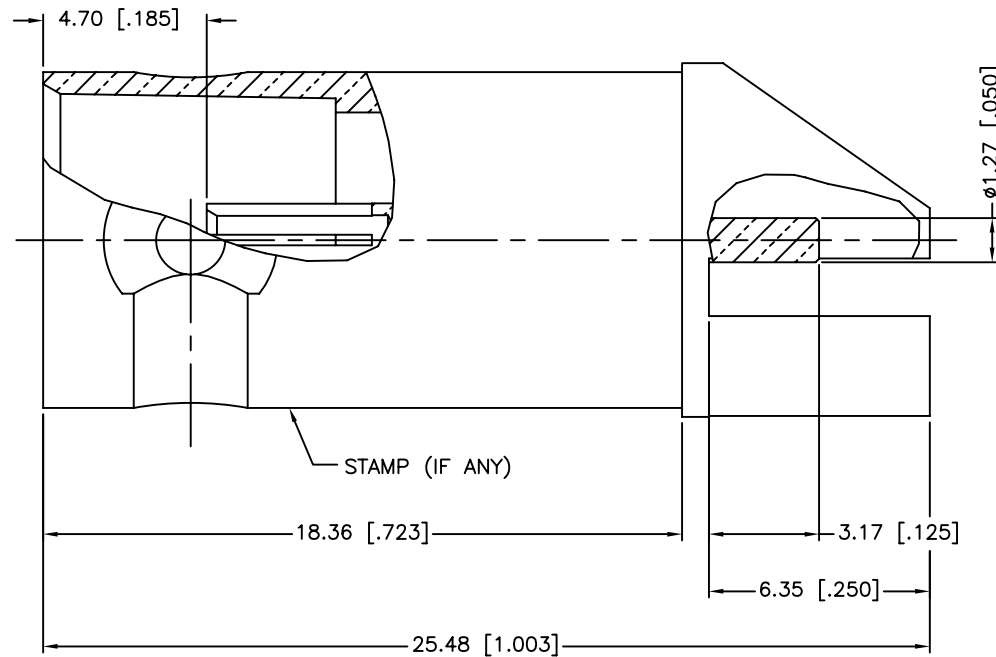


| REV. | DATE     | ECR NO. | DESCRIPTION     |
|------|----------|---------|-----------------|
| NC   | 04/14/10 | XXXXXX  | INITIAL RELEASE |



RECOMMENDED PCB LAYOUT  
SCALE 1:3



1. FREQUENCY RANGE: DC – 3 GHz
2. VSWR(RETURN LOSS): 1.15 MAX DC – 3GHz

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                      |  |                        |           |            |          |      |                                                                     |      |   |       |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------|--|------------------------|-----------|------------|----------|------|---------------------------------------------------------------------|------|---|-------|----|
| <div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.</div> <div>UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:<br/>0.5 – 8mm ± 0.20mm<br/>8 – 30mm ± 0.40mm<br/>30 – 120mm ± 0.50mm</div> <div>UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:<br/>.020 – .315 = ± 0.007"<br/>.315 – 1.180 = ± 0.015"<br/>1.180 – 4.724 = ± 0.020"</div> <div>DO NOT SCALE DRAWING</div> |  |                      |  |                        | APPROVALS |            | DATE     |      | <h1>Amphenol Connex</h1>                                            |      |   |       |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                      |  |                        | DRAWN     | M.ZHANG    | 04/14/10 |      |                                                                     |      |   |       |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                      |  |                        | CHECKED   |            |          |      | PART DESCRIPTION<br><br>BNC PCB MOUNT RECEPT. JACK<br>(FOR 75 OHMS) |      |   |       |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                      |  |                        | ISSUED    |            |          |      |                                                                     |      |   |       |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                      |  |                        | SHEET     |            | 1 OF 1   |      |                                                                     |      |   |       |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                      |  | PART NO.<br><br>112801 |           |            |          |      |                                                                     |      |   |       |    |
| CAD FILE                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | C:/CONNEX/112801.DWG |  | DWG. NO.               |           | 112801.DWG |          | REV. | NC                                                                  | SIZE | A | SCALE | NA |

|   |             |             |         |     |
|---|-------------|-------------|---------|-----|
| 3 | CONTACT PIN | BER. COPPER | GOLD    | 1   |
| 2 | INSULATOR   | PTFE        | NATURAL | 1   |
| 1 | BODY        | BRASS       | GOLD    | 1   |
|   | DESCRIPTION | MATERIAL    | FINISH  | QTY |