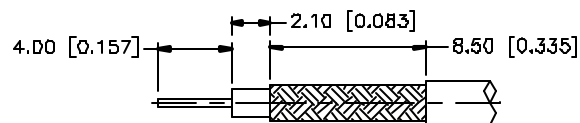
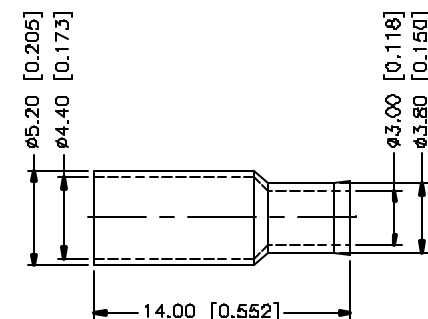
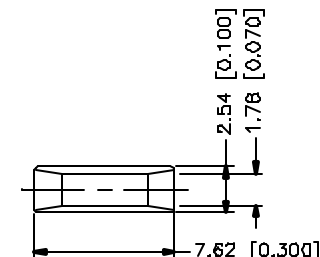
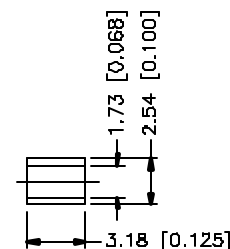
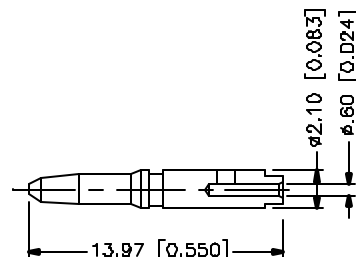
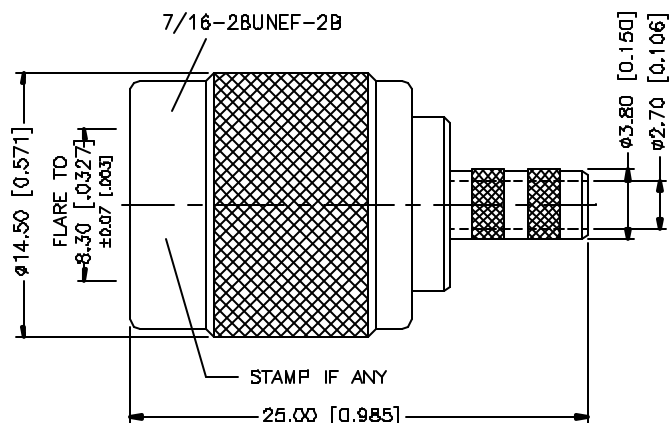


| REV. | DATE     | DESCRIPTION                    |
|------|----------|--------------------------------|
| A    | 02/06/00 | UPDATE DIMENSIONS - ADD SLEEVE |
| B    | 11/25/03 | UPDATE DIMENSIONS              |



RECOMMENDED  
CABLE STRIPPING DIM'S



#### CRIMP NOTES:

1. CRIMPED FERRULE  
HEX SIZE .178"
2. CRIMPED CONTACT PIN  
HEX CRIMP SIZE .068"
3. VSWR 1.6 MAX. UP TO 3 GHz

|   |               |          |         |     |                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |        |                          |                        |          |  |  |          |                                                                               |  |  |
|---|---------------|----------|---------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------|--------------------------|------------------------|----------|--|--|----------|-------------------------------------------------------------------------------|--|--|
|   |               |          |         |     | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.<br><br>UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:<br>0.5 - 8mm ± 0.20mm<br>8 - 30mm ± 0.40mm<br>30 - 120mm ± 0.50mm<br><br>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"<br><br>DO NOT SCALE DRAWING | APPROVALS                  | DATE   | <h1>Amphenol Connex</h1> |                        |          |  |  |          |                                                                               |  |  |
| 8 |               |          |         |     |                                                                                                                                                                                                                                                                                                                                                                                                                                          | DRAWN                      | G.R.S. |                          |                        |          |  |  | 11/25/03 |                                                                               |  |  |
| 7 | FERRULE       | BRASS    | NICKEL  | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          | CHECKED                    |        |                          |                        |          |  |  |          | PART DESCRIPTION<br><br>TNC CRIMP PLUG<br>(FOR RG-174/U, 188A/U, 316/U CABLE) |  |  |
| 6 | SPACER        | BRASS    | NICKEL  | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          | ISSUED                     |        |                          |                        |          |  |  |          |                                                                               |  |  |
| 5 | SLEEVE        | TEFLON   | NATURAL | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |        |                          | PART NO.<br><br>122116 |          |  |  |          |                                                                               |  |  |
| 4 | RETAINER RING | BRASS    | NICKEL  | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |        |                          |                        |          |  |  |          |                                                                               |  |  |
| 3 | INSULATOR     | TEFLON   | NATURAL | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |        |                          |                        |          |  |  |          |                                                                               |  |  |
| 2 | CONTACT PIN   | BRASS    | GOLD    | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |        | DWG. NO. 122116.DWG      |                        |          |  |  |          |                                                                               |  |  |
| 1 | SHELL/BODY    | BRASS    | NICKEL  | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |        |                          |                        |          |  |  |          |                                                                               |  |  |
|   | DESCRIPTION   | MATERIAL | FINISH  | QTY |                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAD FILE C:/122/122116.DWG |        | REV. B                   | SIZE A                 | SCALE NA |  |  |          |                                                                               |  |  |