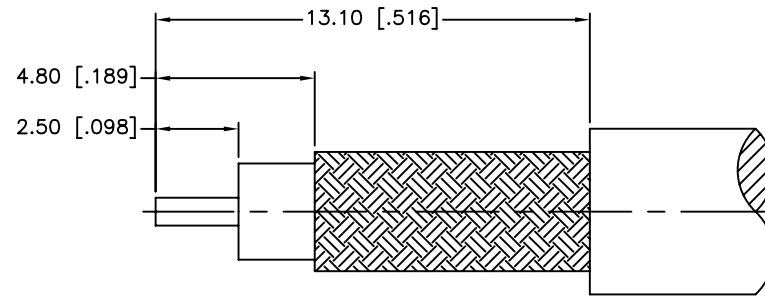
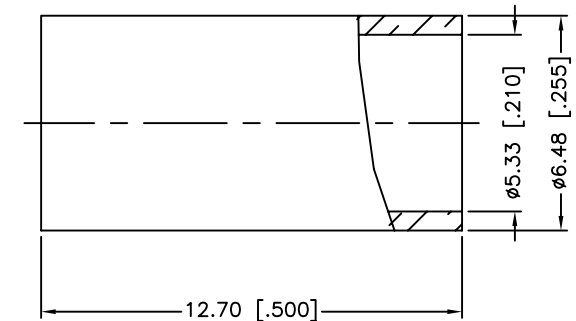
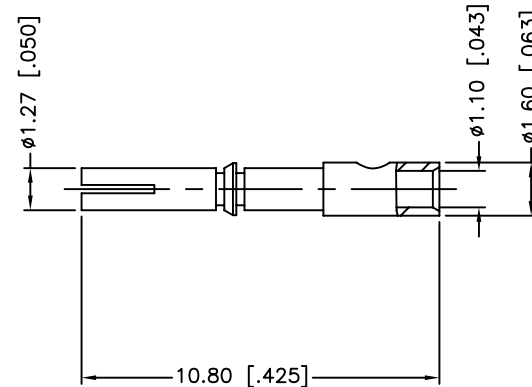
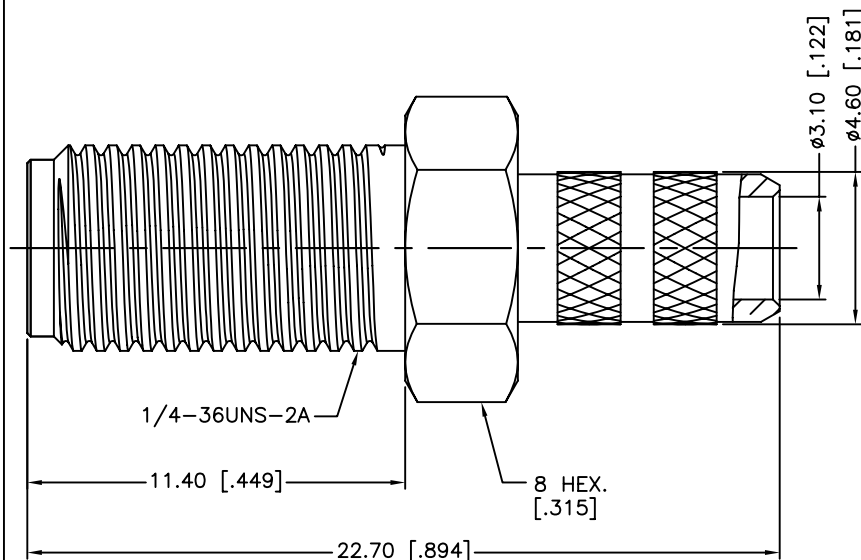
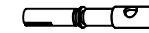
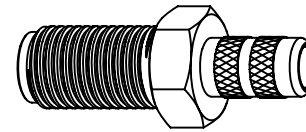


| REV. | DATE     | ECR NO. | DESCRIPTION         |
|------|----------|---------|---------------------|
| NC   | 05/06/11 | XXXXXX  | INITIAL RELEASE     |
| A    | 05/15/11 | 2311    | CONTACT WAS CHANGED |



RECOMMENDED  
CABLE STRIPPING DIM'S



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0-12.4 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. CRIMPED FERRULE  
HEX CRIMP SIZE .213"
5. CONTACT PIN TO SOLDER

|   |  |  |  |  |                                                                                                                                        |             |                      |     |                                   |  |                                                            |  |        |        |          |
|---|--|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------|-----|-----------------------------------|--|------------------------------------------------------------|--|--------|--------|----------|
|   |  |  |  |  | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.             |             | APPROVALS            |     | DATE                              |  | <h1>Amphenol Connex</h1>                                   |  |        |        |          |
|   |  |  |  |  | UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:<br>0.5 – 8mm ± 0.20mm<br>8 – 30mm ± 0.40mm<br>30 – 120mm ± 0.50mm           |             | DRAWN S.LI           |     | 05/15/11                          |  |                                                            |  |        |        |          |
|   |  |  |  |  | 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" |             | CHECKED              |     |                                   |  |                                                            |  |        |        |          |
|   |  |  |  |  |                                                                                                                                        |             | ISSUED               |     |                                   |  |                                                            |  |        |        |          |
|   |  |  |  |  |                                                                                                                                        |             | SHEET 1 OF 1         |     |                                   |  |                                                            |  |        |        |          |
| 4 |  |  |  |  | FERRULE                                                                                                                                | COPPER      | NICKEL               | 1   |                                   |  | PART DESCRIPTION                                           |  |        |        |          |
| 3 |  |  |  |  | CONTACT PIN                                                                                                                            | BER. COPPER | GOLD                 | 1   |                                   |  | SMA CRIMP JACK<br>(FOR RG-58C/U, 58/U CABLE) NICKEL PLATED |  |        |        |          |
| 2 |  |  |  |  | INSULATOR                                                                                                                              | PTFE        | NATURAL              | 1   |                                   |  | PART NO.                                                   |  |        |        |          |
| 1 |  |  |  |  | BODY                                                                                                                                   | BRASS       | NICKEL               | 1   |                                   |  | 132116N                                                    |  |        |        |          |
|   |  |  |  |  | DESCRIPTION                                                                                                                            | MATERIAL    | FINISH               | QTY | CAD FILE<br>C:/CONNEX/132116N.DWG |  | DWG. NO. 132116N.DWG                                       |  | REV. A | SIZE A | SCALE NA |
|   |  |  |  |  |                                                                                                                                        |             | DO NOT SCALE DRAWING |     |                                   |  |                                                            |  |        |        |          |