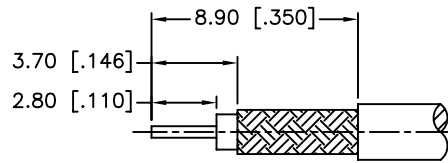
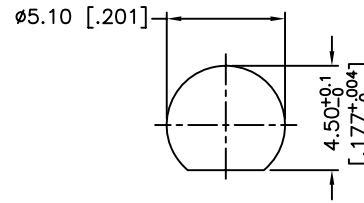


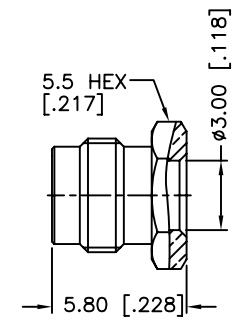
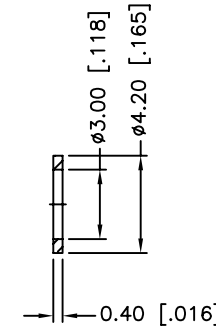
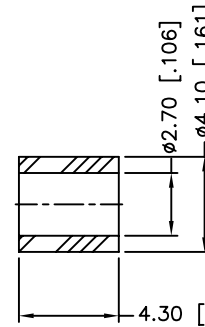
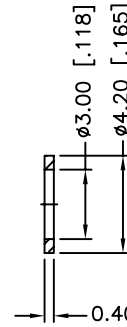
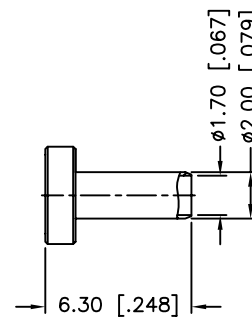
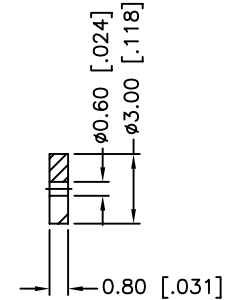
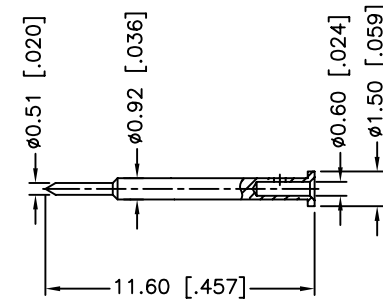
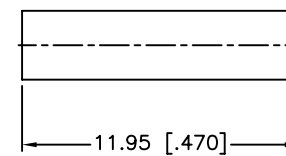
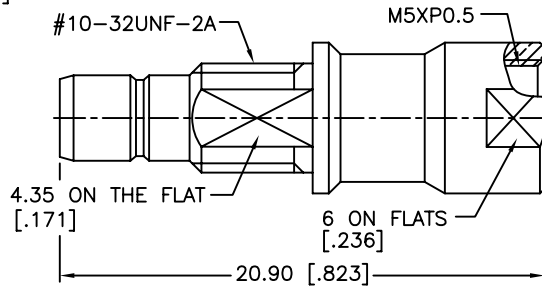
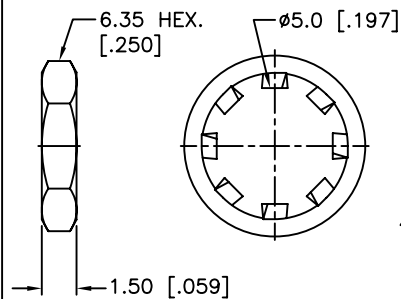
| REV. | DATE | ECR NO. | DESCRIPTION |
|------|----------|---------|----------------------------------------------------------|
| NC | 08/07/06 | XXXXXX | INITIAL RELEASE |
| A | 02/26/14 | 2708 | MODIFY CABLE STRIPPING DIMENSION, UPDATED DRAWING FORMAT |



RECOMMENDED
CABLE STRIPPING DIM'S



RECOMMENDED
MOUNTING HOLE



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-3 GHZ
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 900 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C

| | | | | |
|----|-------------|-----------------|---------|-----|
| 10 | HEX NUT | BRASS | GOLD | 1 |
| 9 | LOCK WASHER | BRASS | GOLD | 1 |
| 8 | HEX NUT | BRASS | GOLD | 1 |
| 7 | GASKET | SILICONE RUBBER | RED | 1 |
| 6 | WASHER | BRASS | GOLD | 2 |
| 5 | TOP HAT | BRASS | GOLD | 1 |
| 4 | INSULATOR | PTFE | NATURAL | 1 |
| 3 | CONTACT PIN | BRASS | GOLD | 1 |
| 2 | INSULATOR | PTFE | NATURAL | 1 |
| 1 | BODY | BRASS | GOLD | 1 |
| | DESCRIPTION | MATERIAL | FINISH | QTY |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:

<0.5 ± 0.05mm
0.5 - 6mm ± 0.10mm
6 - 30mm ± 0.20mm
30 - 120mm ± 0.30mm
ANGLES ± 1°

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:

<.020 ± 0.002"
.020 - .236 ± 0.004"
.236 - 1.180 ± 0.007"
1.180 - 4.724 ± 0.012"
ANGLES ± 1°

DO NOT SCALE DRAWING

| APPROVALS | DATE |
|-------------------------------|----------|
| DRAWN M.ZHANG | 02/26/14 |
| CHECKED | |
| ISSUED | |
| SHEET 1 OF 1 | |
| CAD FILE C:/CONNEX/142126.DWG | |

| | | | |
|--------------------------------------------------------|--------|--------|----------|
| <h1>Amphenol Connex</h1> | | | |
| PART DESCRIPTION | | | |
| SMB BULKHEAD CLAMP JACK (FOR RG-316/U, 174/U CABLE) | | | |
| PART NO. 142126 | | | |
| DWG. NO. 142126.DWG | REV. A | SIZE A | SCALE NA |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[142126](#)