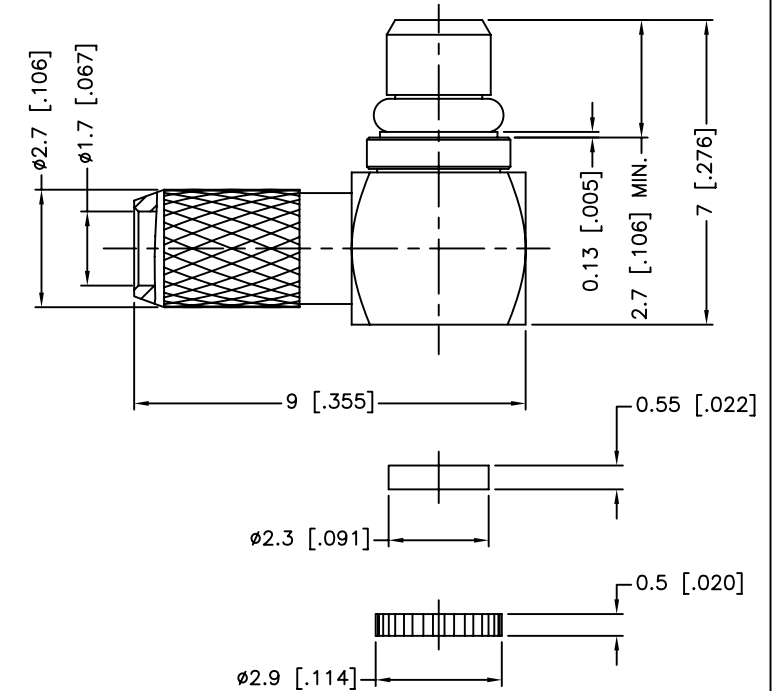
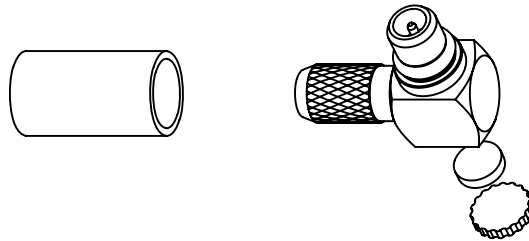
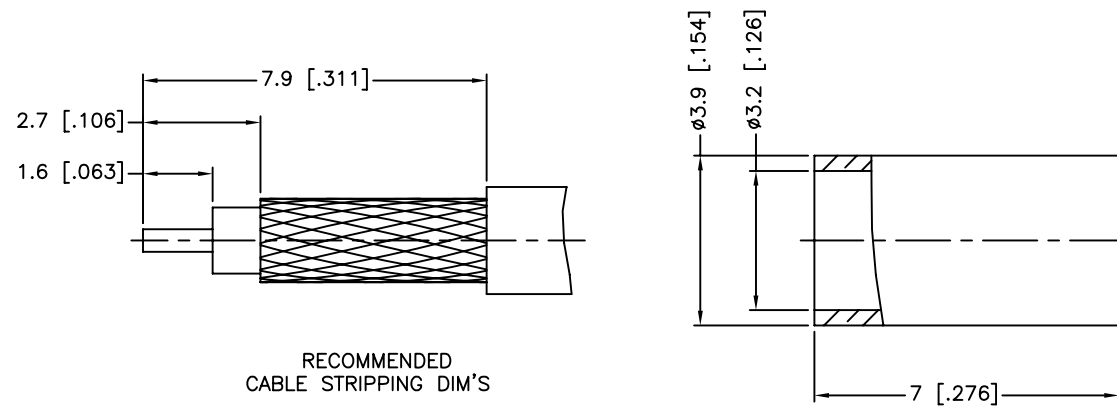


| REV. | DATE     | ECR NO. | DESCRIPTION                                                                     |
|------|----------|---------|---------------------------------------------------------------------------------|
| A    | 03/12/03 | XXXXXX  | UPDATE DRAWING FORMAT                                                           |
| B    | 08/30/11 | 2296    | REVISE THE FERRULE AND INCREASE THE BARREL'S OD TO .106",<br>ADD STEP DIMENSION |



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-6 GHz
3. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS. MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. CRIMP FERRULE  
HEX CRIMP SIZE .128"
7. CONTACT PIN TO SOLDER

|             |                   |             |         |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |         |                      |                                                          |                            |  |            |      |   |      |   |       |    |
|-------------|-------------------|-------------|---------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|----------------------|----------------------------------------------------------|----------------------------|--|------------|------|---|------|---|-------|----|
|             |                   |             |         |     | <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                 |                                                          | <div>Amphenol Connex</div> |  |            |      |   |      |   |       |    |
| 7           | FERRULE           | BRASS       | GOLD    | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | DRAWN     | M.ZHANG | 08/30/11             |                                                          |                            |  |            |      |   |      |   |       |    |
| 6           | COVER             | BRASS       | GOLD    | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CHECKED   |         |                      | PART DESCRIPTION                                         |                            |  |            |      |   |      |   |       |    |
| 5           | INSULATOR         | PTFE        | NATURAL | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ISSUED    |         |                      | MMCX R/A CRIMP PLUG<br>(FOR RG-174/U,188A/U,316/U CABLE) |                            |  |            |      |   |      |   |       |    |
| 4           | RETAINER RING     | BER. COPPER | GOLD    | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SHEET     | 1 OF 1  |                      | PART NO.                                                 |                            |  |            |      |   |      |   |       |    |
| 3           | CONTACT PIN       | BRASS       | GOLD    | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |         | 262103               |                                                          |                            |  |            |      |   |      |   |       |    |
| 2           | INSULATOR         | PTFE        | NATURAL | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAD FILE  |         | C:/CONNEX/262103.DWG |                                                          | DWG. NO.                   |  | 262103.DWG | REV. | B | SIZE | A | SCALE | NA |
| 1           | BODY WITH HOUSING | BRASS       | GOLD    | 1   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |         |                      |                                                          |                            |  |            |      |   |      |   |       |    |
| DESCRIPTION |                   | MATERIAL    | FINISH  | QTY |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |         |                      |                                                          |                            |  |            |      |   |      |   |       |    |