



NOTE:

1. CRIMPED FERRULE HEX CRIMP SIZE .429"
2. CONTACT PIN TO SOLDER

| REV. | DATE | ECR NO. | DESCRIPTION |
|------|----------|---------|--|
| A | 12/29/00 | - | REVISE PLATING TO SILVER |
| B | 07/30/06 | - | REVISE PLATING TO NEXCOTE, UPDATE DRAWING FORMAT |
| C | 07/27/08 | - | REVISE MATING FACE TO 32 HEX NUT, FERRULE I.D. |
| D | 04/13/09 | - | COLOR OF GASKET IS UPDATED TO RED |

| | | | | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN () ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. | APPROVALS | DATE | Amphenol Connex | | | | | |
|---|-------------|----------|---------|--|--|--------|-----------------|--|------------|--------|--------|----------|
| 8 | | | | | DRAWN | GRS | 07/27/08 | PART DESCRIPTION 7/16 R/A CRIMP PLUG (FOR RG-8/U, 213/U, LMR400 CABLE) | | | | |
| 7 | | | | | CHECKED | | | | | | | |
| 6 | FERRULE | COPPER | NEXCOTE | 1 | ISSUED | | | PART NO. 272115 | | | | |
| 5 | COVER | BRASS | NEXCOTE | 1 | SHEET | 1 OF 1 | | | | | | |
| 4 | GASKET | SILICONE | RED | 1 | CAD FILE C:/272/272113.DWG | | | DWG. NO. | 272113.DWG | REV. D | SIZE A | SCALE NA |
| 3 | CONTACT PIN | BRASS | SILVER | 1 | DO NOT SCALE DRAWING | | | | | | | |
| 2 | INSULATOR | PTFE | NATURAL | 1 | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN () ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. | | | | | | | |
| 1 | BODY | BRASS | NEXCOTE | 1 | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN () ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. | | | | | | | |
| | DESCRIPTION | MATERIAL | FINISH | QTY | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN () ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. | | | | | | | |

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UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
 0.5 - 8mm ± 0.20mm
 8 - 30mm ± 0.40mm
 30 - 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
 .020 - .315 = ± 0.007"
 .315 - 1.180 = ± 0.015"
 1.180 - 4.724 = ± 0.020"