

## **Excellent Integrated System Limited**

Stocking Distributor

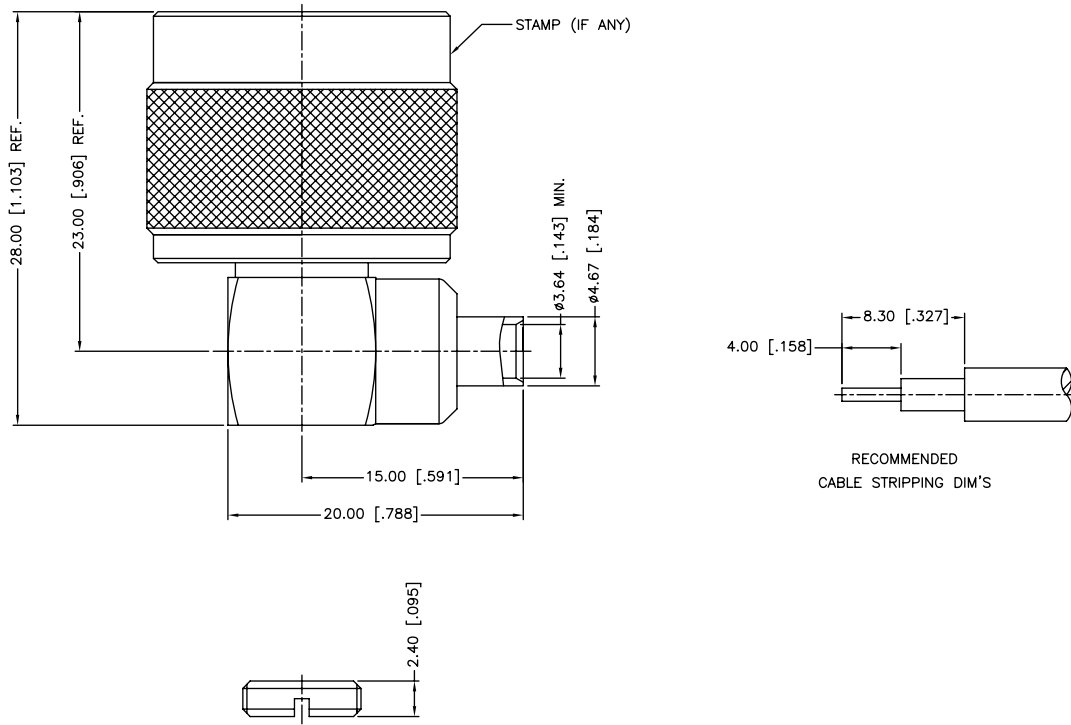
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Amphenol RF](#)  
[172236](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

| REV. | DATE     | ECR NO. | DESCRIPTION                       |
|------|----------|---------|-----------------------------------|
| A    | 10/15/04 | XXXXXX  | MODFY HOUSING FINISH TO NEXCOTE   |
| B    | 06/09/09 | XXXXXX  | CABLE STRIPPING DIM'S WAS CHANGED |



RECOMMENDED  
CABLE STRIPPING DIM'S

| DESCRIPTION     | MATERIAL | FINISH  | QTY |
|-----------------|----------|---------|-----|
| 8 NUT           | BRASS    | NEXCOTE | 1   |
| 8 BARREL        | BRASS    | GOLD    | 1   |
| 8 HOUSING       | BRASS    | NEXCOTE | 1   |
| 7 CONTACT PIN   | BRASS    | GOLD    | 1   |
| 6 RETAINER RING | SUS 304  | NATURAL | 1   |
| 5 GASKET        | SILICONE | RED     | 1   |
| 4 CONTACT BODY  | BRASS    | NEXCOTE | 1   |
| 3 INSULATOR     | PTFE     | NATURAL | 1   |
| 2 BODY          | BRASS    | NEXCOTE | 1   |
| 1 SHELL         | BRASS    | NEXCOTE | 1   |

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 - 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"

DO NOT SCALE DRAWING

| APPROVALS     | DATE                 |
|---------------|----------------------|
| DRAWN M.ZHANG | 06/09/09             |
| CHECKED       |                      |
| ISSUED        |                      |
| SHEET 1 OF 1  |                      |
| CAD FILE      | C:/CONNEX/172236.DWG |

| Amphenol Connex   |      |      |       |
|---|------|------|-------|
| PART DESCRIPTION  |      |      |       |
| N R/A DIRECT SOLDER PLUG<br>(FOR .141 SEMI RIGID CABLE) |      |      |       |
| PART NO.  |      |      |       |
| 172236  |      |      |       |
| DWG. NO.  | REV. | SIZE | SCALE |
| 172236.DWG  | B    | A    | NA    |