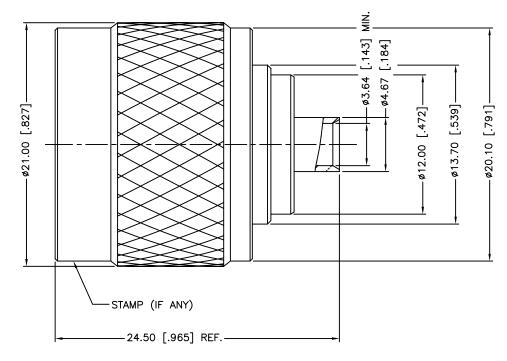
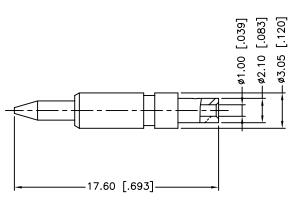
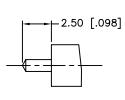
| REV. | DATE     | ECR NO. | DESCRIPTION                               |
|------|----------|---------|---|
| Α    | 04/31/03 | _       | UPDATE DRAWING FORMAT                     |
| В    | 05/06/10 | 2052    | ADD THE MISSING DIMENSIONS TO THE DRAWING |







RECOMMENDED CABLE STRIPPING DIM'S

NOTE:

1. CRIMPED CONTACT PIN HEX. CRIMP SIZE .068"

| 3 | CONTACT PIN | BRASS    | GOLD    | 1   |
|---|-------------|----------|---------|-----|
| 2 | INSULATOR   | PTFE     | NATURAL | 1   |
| 1 | BODY        | BRASS    | NEXCOTE | 1   |
|   | DESCRIPTION | MATERIAL | FINISH  | QTY |

| IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY. |        |
|--|--------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:                       | DRAWN  |
| $0.5 - 8mm \pm 0.20mm$<br>$8 - 30mm \pm 0.40mm$                                  | CHECKE |
| 30 - 120mm ± 0.50mm  | ISSUED |
| TOLERANCES FOR INCHES ARE:<br>$.020315 = \pm 0.007$ "                            | SHEET  |
| $.315 - 1.180 = \pm 0.015$ "   |        |
| $1.180 - 4.724 = \pm 0.020$ "  |        |
|  |        |

| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES AND FOR CLISTOMER REFERANCE ONLY. | APPROVALS                        |         | DATE     |  |
|---|----------------------------------|---------|----------|--|
| UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:  | DRAWN                            | M.ZHANG | 05/06/10 |  |
| $0.5 - 8mm \pm 0.20mm$<br>8 - 30mm ± 0.40mm   | CHECKED                          |         |          |  |
| 30 - 120mm ± 0.50mm   | ISSUED                           |         |          |  |
| TOLERANCES FOR INCHES ARE: $.020315 = \pm 0.007$  | SHEET                            | 1 OF 1  |          |  |
| $.315 - 1.180 = \pm 0.015$ "<br>$1.180 - 4.724 = \pm 0.020$ "   |                                  |         |          |  |
| DO NOT SCALE DRAWING  | cad file<br>C:/CONNEX/172133.DWG |         |          |  |

## **Amphenol Connex**

PART DESCRIPTION

DWG. NO.

N DIRECT SOLDER PLUG (FOR .141" SEMI-RIGID CABLE)

172133.DWG

PART NO.

172133

## **Mouser Electronics**

**Authorized Distributor** 

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

 $\frac{\text{Amphenol}}{\frac{172133}{}}$