

## MATERIALS AND FINISHES

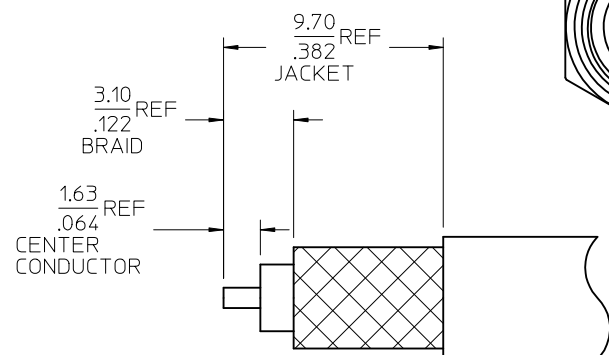
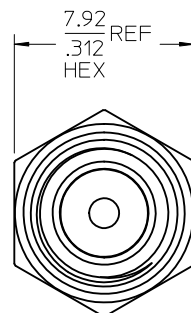
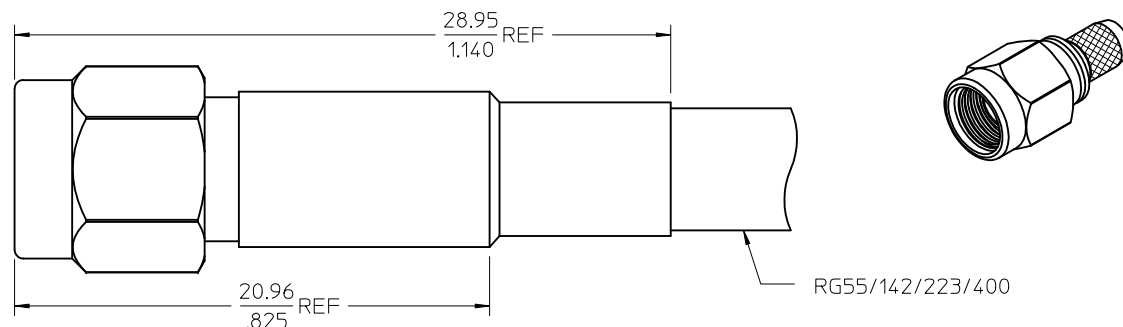
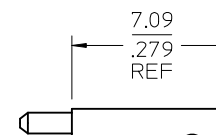
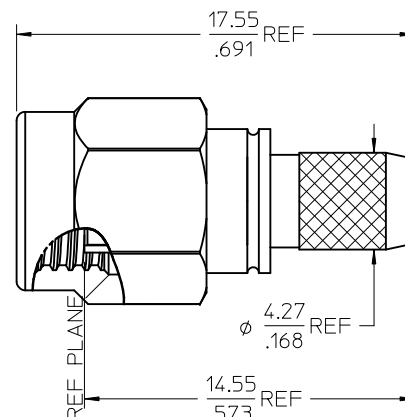
BODY AND COUPLUNG NUT STAINLESS STEEL  
PASSIVATED

CENTER CONTACT BRASS  
PLATED GOLD

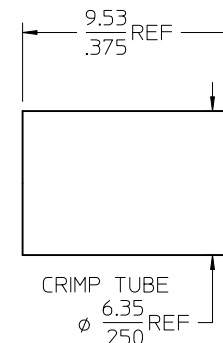
INSULATOR TEFLON

CRIMP TUBE BRASS  
PLATED NICKEL

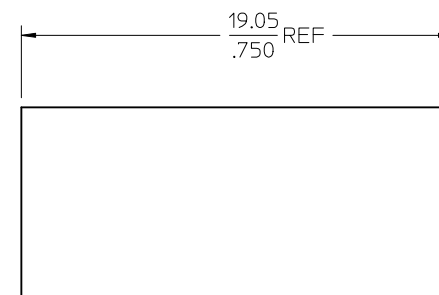
SHRINK TUBE VERSIFIT OR EQUIVALENT

RECOMMENDED STRIP DIMENSIONS  
CRIMP USING .213 HEX

## CONTACT



CRIMP TUBE  
 $\phi \frac{6.35}{250}$  RE



SHRINK TUBE

|            |                              |
|------------|------------------------------|
| 73251-0112 | ONE PIECE 73251-0111 PER BAG |
| 73251-0111 | BULK                         |
| PART NO.   | PACKAGING                    |
|            |                              |

|                                                                                                                               |  |                                                                     |                        |
|-------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------|------------------------|
| ES-89675-1570                                                                                                                 |  | CABLE ASSY INSTRUCT.                                                |                        |
| MIL-STD-348A, FIG. 310.1                                                                                                      |  | INTERFACE                                                           |                        |
| SPECIFICATION                                                                                                                 |  | DESCRIPTION                                                         |                        |
| DIMENSION STYLE<br>MM/IN                                                                                                      |  | SCALE                                                               | DESIGN UNITS<br>METRIC |
| DRAWN BY DATE<br>GMH 1997/11/07                                                                                               |  | THIRD ANGLE<br>PROJECTION                                           |                        |
| CHECKED BY DATE<br>DHG 1998/01/05                                                                                             |  | TITLE<br>SMA PLUG, STR.CRIMP TYPE<br>FOR RG55/142/223/400<br>SMA-PC |                        |
| APPROVED BY DATE<br>GMH 1997/01/06                                                                                            |  | MOLEX MOLEX INCORPORATED                                            |                        |
| MATERIAL NO.                                                                                                                  |  | DOCUMENT NO.                                                        | SHEET NO.              |
| SEE TABLE                                                                                                                     |  | SD-73251-011                                                        | 1 OF 1                 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                                                     |                        |

CHG: CLARIFIED  
1 PC PER BAG.

| QUALITY SYMBOLS                                                                       |    |
|---------------------------------------------------------------------------------------|----|
|  | =0 |
|  | =0 |

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

|          | mm    | INCH  |
|----------|-------|-------|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± --- |
| 2 PLACES | ± --- | ± --- |
| 1 PLACE  | ± --- | ± --- |

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
MM/IN

|             |            |
|-------------|------------|
| DRAWN BY    | DATE       |
| GMH         | 1997/11/07 |
| CHECKED BY  | DATE       |
| DHG         | 1998/01/05 |
| APPROVED BY | DATE       |
| GMH         | 1997/01/06 |

|              |                                       |
|--------------|---------------------------------------|
| MATERIAL NO. |                                       |
| SEE TABLE    |                                       |
| SIZE         | THIS DRAWING CONT<br>INCORPORATED AND |

|       |                               |                                                                                                                         |
|-------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| SCALE | DESIGN UNITS<br><b>METRIC</b> |  <b>THIRD ANGLE<br/>PROJECTION</b> |
|-------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|

|       |                                                            |
|-------|------------------------------------------------------------|
| TITLE | SMA PLUG, STR,CRIMP TYPE<br>FOR RG55/142/223/400<br>SMA-PC |
| MOLEX | MOLEX INCORPORATED                                         |

|                                     |                            |
|-------------------------------------|----------------------------|
| DOCUMENT NO.<br><b>SD-73251-011</b> | SHEET NO.<br><b>1 OF 1</b> |
|-------------------------------------|----------------------------|

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