

MATERIALS AND FINISHES

BODY, COUPLING NUT, CRIMP TUBE BRASS  
PLATED NICKEL

CENTER CONTACT BERYLLIUM COPPER  
PLATED GOLD

OUTER CONTACT BERYLLIUM COPPER  
PLATED NICKEL

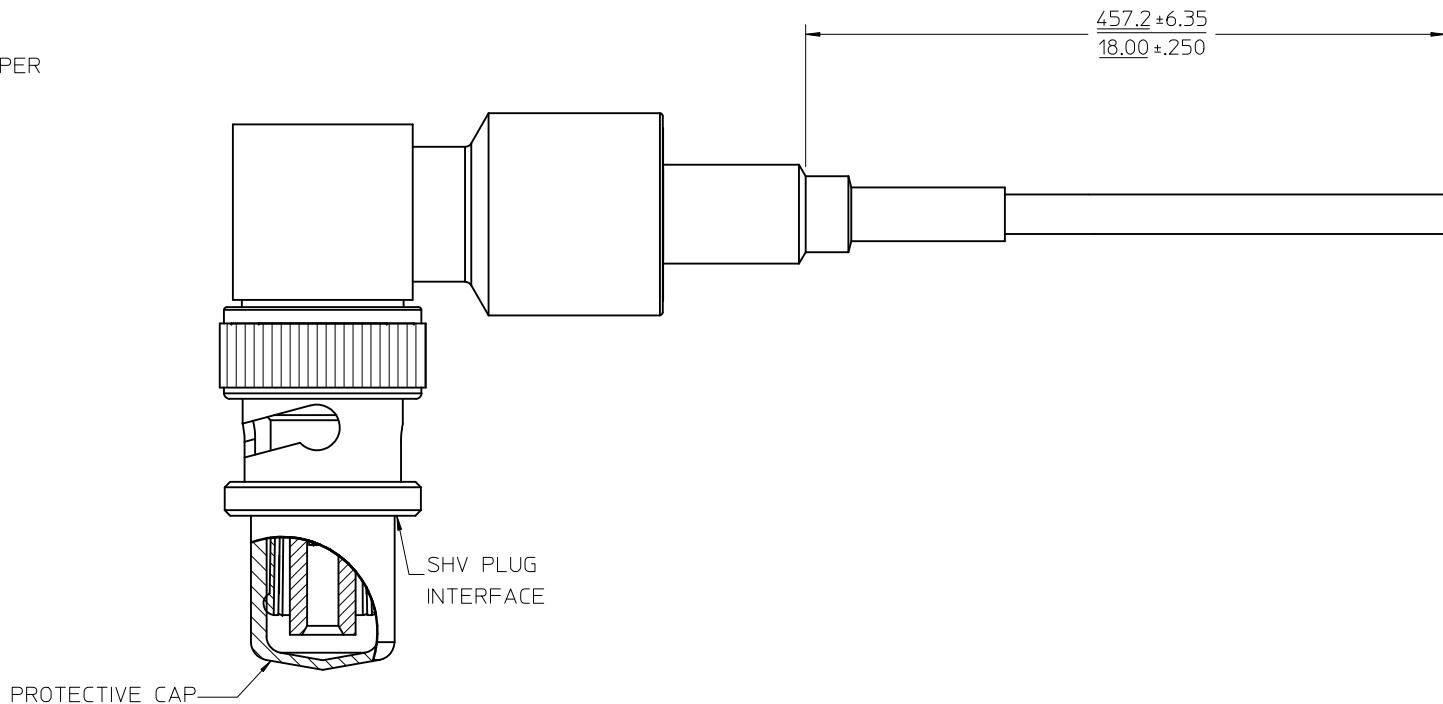
INSULATOR TEFLON

SHRINK TUBE ATUM 1/4-0

PROTECTIVE CAP VINYL

CABLE BELDEN 83269

ASSEMBLIES ARE IN  
COMPLIANCE WITH  
IPC-A-620 CLASS 3



PART # 73419-2210

|                          |             |
|--------------------------|-------------|
| MIL-STD-348A, FIG. 314.2 | INTERFACE   |
| SPECIFICATION            | DESCRIPTION |

|                                                                                                                                    |                    |                                      |                                                            |       |                 |                           |                     |                                                                                |                           |  |  |                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------|------------------------------------------------------------|-------|-----------------|---------------------------|---------------------|--------------------------------------------------------------------------------|---------------------------|--|--|----------------------------------------------------------------------------------------------------------------------------------|
| CHG: UPDATED<br>CAP.<br>EC NO: URF2011-0373<br>DRWN:AROBERTSON 2010/12/30<br>CHKD:SSS 2010/12/30<br>APPR: JWIENER 2011/01/04<br>A3 | DESCRIPTION<br>REV | QUALITY<br>SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |       | DIMENSION STYLE |                           | SCALE               | DESIGN UNITS                                                                   | THIRD ANGLE<br>PROJECTION |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      |                                                            |       | MM/IN           |                           |                     | INCH                                                                           |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      |                                                            | mm    | INCH            | DRAWN BY                  | DATE                | TITLE<br>CABLE ASSY, SHV PLUG, RA<br>50 OHMS, BELDEN 83269<br>EWR-1904, CA-SHV |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      | 4 PLACES                                                   | ± --- | ± ---           | TEF                       | 2003/01/03          |                                                                                |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      | 3 PLACES                                                   | ± --- | ± ---           | CHECKED BY                | DATE                | MOLEX INCORPORATED                                                             |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      | 2 PLACES                                                   | ± --- | ± ---           | SSS                       | 2003/01/03          |                                                                                |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      | 1 PLACE                                                    | ± --- | ± ---           | APPROVED BY               | DATE                | DOCUMENT NO.<br>SD-73419-221                                                   |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      | ANGULAR ± 2 °                                              |       | GMH             | 2003/01/03                | SHEET NO.<br>1 OF 1 |                                                                                |                           |  |  |                                                                                                                                  |
|                                                                                                                                    |                    |                                      | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       |                 | MATERIAL NO.<br>734192210 |                     |                                                                                |                           |  |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |
|                                                                                                                                    |                    |                                      |                                                            |       |                 | SIZE<br>C                 |                     |                                                                                |                           |  |  |                                                                                                                                  |