

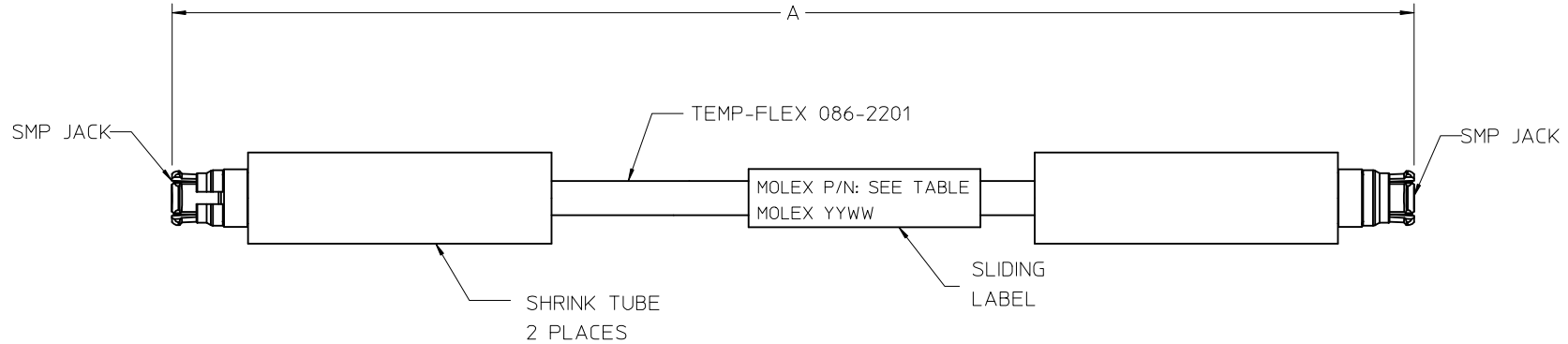
MATERIALS AND FINISHES

SMP JACK: (73406-6830)  
SEE SD-73406-683

CABLE:  
TEMP-FLEX 086-2201

LABEL:  
BRADY PERMASLEEVE

SHRINK TUBE:  
VERSAFIT OR EQUIVALENT



|            |       |       |                                      |
|------------|-------|-------|--------------------------------------|
| 89762-1423 | 120.0 | 3048  | 13.5                                 |
| 89762-1422 | 12.00 | 304.8 | 1.80                                 |
| 89762-1421 | 9.00  | 228.6 | 1.50                                 |
| 89762-1420 | 6.00  | 152.4 | 1.15                                 |
| PART NO.   | IN    | MM    | MAX INSERTION LOSS<br>TO 40 GHz (dB) |
| A          |       |       |                                      |

MAX VSWR 1.70 @ 40 GHz

| <b>CHG: UPDATE SMP</b><br>EC NO: URF2015-0187<br>DRWN: BOMALLEY 2014/10/22<br>CHKD: AZR 2014/10/22<br>APPR: WSP INK 2014/10/23 | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)<br><table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </table> |                    | mm                                  | INCH  | 4 PLACES | ± --- | ± --- | 3 PLACES | ± --- | ± --- | 2 PLACES | ± --- | ± --- | 1 PLACE | ± --- | ± --- | 0 PLACE | ± --- | ± --- | DIMENSION STYLE<br><b>MM/IN</b> | SCALE<br>DESIGN UNITS<br><b>METRIC</b> | THIRD ANGLE PROJECTION |
|--|--------------------------------------|--|--------------------|-------------------------------------|---|----------|-------|-------|----------|-------|-------|----------|-------|-------|---------|-------|-------|---------|-------|-------|---------------------------------|--|------------------------|
|  |                                      | mm   | INCH               |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
|  | 4 PLACES                             | ± ---  | ± ---              |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
|  | 3 PLACES                             | ± ---  | ± ---              |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
| 2 PLACES   | ± ---                                | ± ---  |                    |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
| 1 PLACE  | ± ---                                | ± ---  |                    |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
| 0 PLACE  | ± ---                                | ± ---  |                    |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS   |                                      | ANGULAR ± 2 °  | DRAWN BY<br>JLEE02 | DATE<br>2013/03/28                  | TITLE<br>CA SMP J X2 TF086-2201<br>EWR-5133, CA-SMP/SMP |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
| MATERIAL NO.<br><b>SEE TABLE</b>   |                                      | APPROVED BY<br>JW IENER  | DATE<br>2013/11/22 | DOCUMENT NO.<br><b>SD-89762-142</b> |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |
| SIZE<br>C  |                                      | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION  |                    |                                     |   |          |       |       |          |       |       |          |       |       |         |       |       |         |       |       |                                 |  |                        |