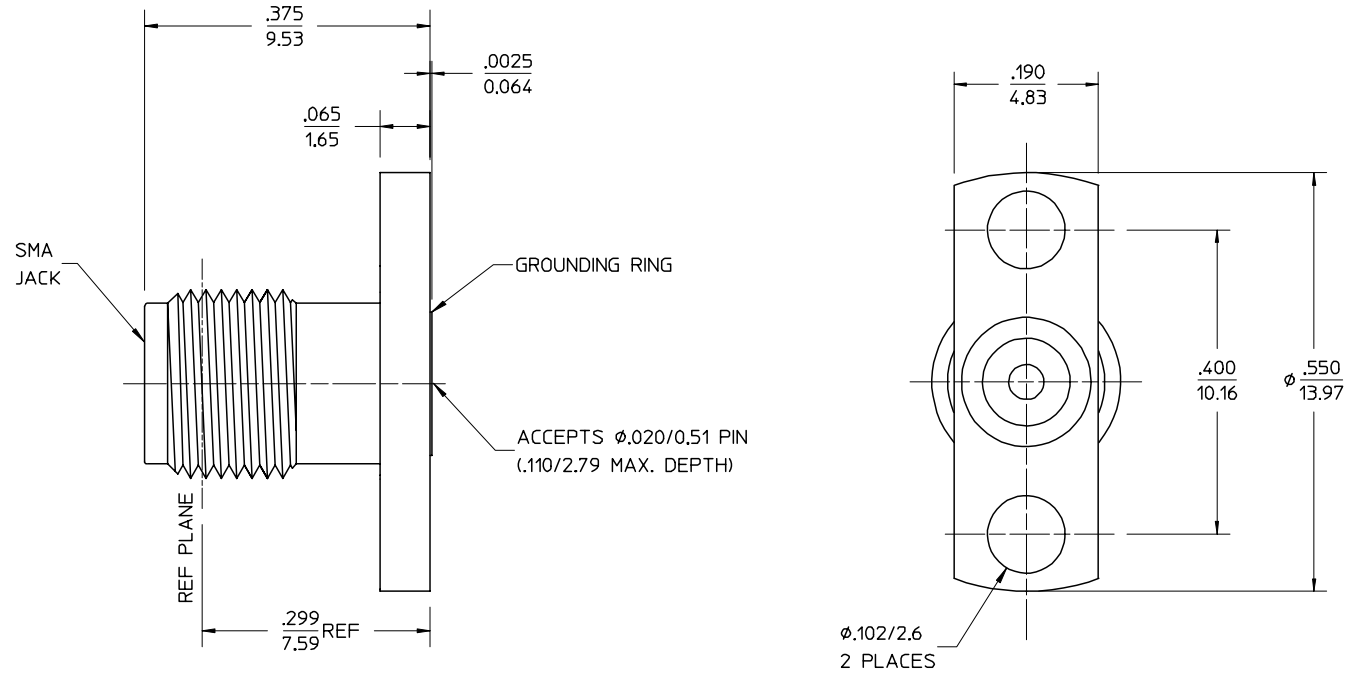


MATERIALS AND FINISHES:  
 BODY STAINLESS STEEL  
 PASSIVATED  
  
 CENTER CONTACT BERYLLIUM COPPER  
 PLATED GOLD  
  
 INSULATOR TEFLON



PART # 73251-0960

|                           |                          |
|---------------------------|--------------------------|
| MIL-STD-348, FIGURE 310-2 | INTERFACE                |
| PS-89675-2910             | ELECTRO/MECH PERFORMANCE |
| SPECIFICATION             | DESCRIPTION              |

|                  |                    |             |                                                                                                                                                                                                                                                                                                                                                                       |
|------------------|--------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CHG: NEW RELEASE | EC NO. URF-0233    | DESCRIPTION | UNLESS OTHERWISE SPECIFIED DIMS ARE INCHES AND ANGLES ARE DEGREES.<br>1. ✓ 63 ALL OVER.<br>2. NO CHATTER OR NON-UNIFORM SURFACE FINISH ALLOWED.<br>3. PARTS TO BE FREE OF BURRS & SHARP EDGES .005 MAX BREAK, & EXTERNAL THREADS TO BE ROLLED OR SINGLE POINT.<br>4. EXTERNAL THREADS TO BE ROLLED OR SINGLE POINT.<br>5. DIAMETERS TO BE CONCENTRIC WITHIN .003 TIR. |
|                  | DRWN: TEF 06/21/99 |             |                                                                                                                                                                                                                                                                                                                                                                       |
|                  | CHK: DHG 06/21/99  | REV         |                                                                                                                                                                                                                                                                                                                                                                       |
|                  | APPR: GMH 06/21/99 |             |                                                                                                                                                                                                                                                                                                                                                                       |
| A                |                    |             |                                                                                                                                                                                                                                                                                                                                                                       |

UNLESS OTHERWISE SPECIFIED DIMS ARE INCHES AND ANGLES ARE DEGREES.  
 1. ✓ 63 ALL OVER.  
 2. NO CHATTER OR NON-UNIFORM SURFACE FINISH ALLOWED.  
 3. PARTS TO BE FREE OF BURRS & SHARP EDGES .005 MAX BREAK, & EXTERNAL THREADS TO BE ROLLED OR SINGLE POINT.  
 4. EXTERNAL THREADS TO BE ROLLED OR SINGLE POINT.  
 5. DIAMETERS TO BE CONCENTRIC WITHIN .003 TIR.

|                 |                                                      |       |                                                                      |                                                                                                       |
|-----------------|------------------------------------------------------|-------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| QUALITY SYMBOLS | GENERAL TOLERANCES: (UNLESS SPECIFIED)               | SCALE | DESIGN UNITS                                                         | THIRD ANGLE PROJECTION                                                                                |
| MAJOR           | mm INCH                                              | —     | <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH | <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY |
| CRITICAL        | 4 PLACES ± .0005                                     |       |                                                                      |                                                                                                       |
|                 | 3 PLACES ± .005                                      |       |                                                                      |                                                                                                       |
|                 | 2 PLACES ± .01                                       |       |                                                                      |                                                                                                       |
|                 | 1 PLACE ± .1                                         |       |                                                                      |                                                                                                       |
|                 | ANGULAR: ±2°                                         |       |                                                                      |                                                                                                       |
|                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |       |                                                                      |                                                                                                       |

|                                                                                                                                |              |              |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------------------------------------------------------------------|
| DRAWN BY & DATE                                                                                                                | EDC 02/19/99 | TITLE:       | SMA JACK, RECEPTACLE, 2 HOLE FLANGE MOUNT, ACCEPTS .020 DIA PIN SMA-JR/F |
| CHECKED BY & DATE                                                                                                              | DHG 02/19/99 | MATERIAL NO. | SEE NOTE                                                                 |
| APPROVED BY & DATE                                                                                                             | GMH 02/19/99 | DRAWING NO.  | SD-73251-096                                                             |
| CAD FILENAME                                                                                                                   |              |              |                                                                          |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. |              | SHEET NO.    | 1 of 1                                                                   |
|                                                                                                                                |              | SIZE         | B                                                                        |