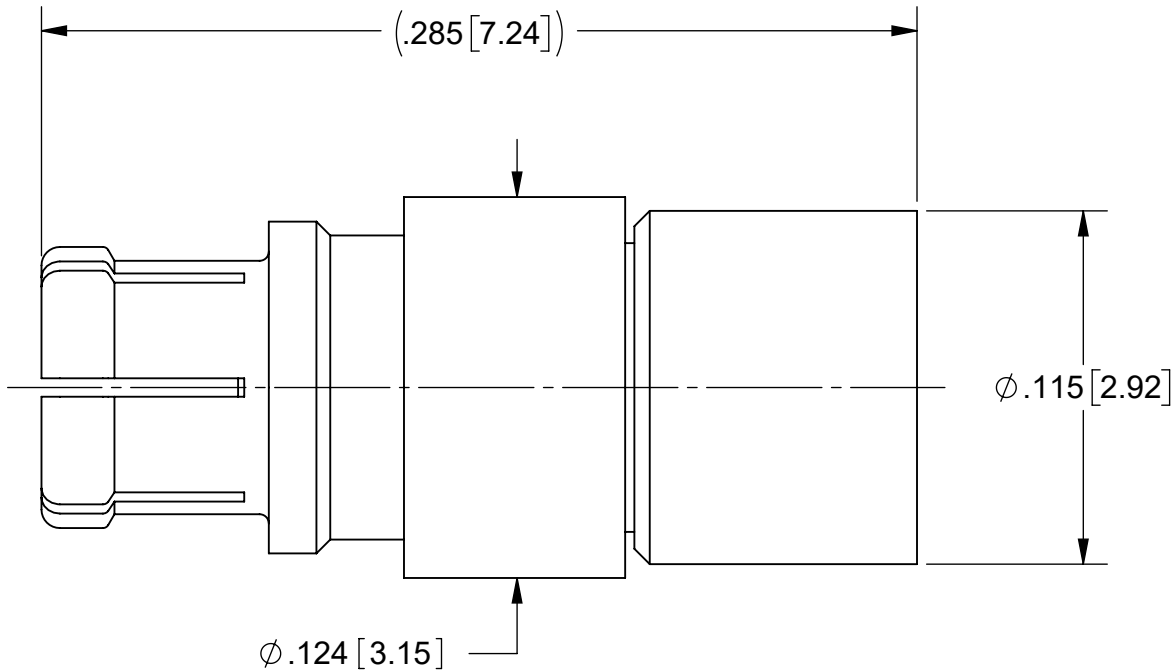
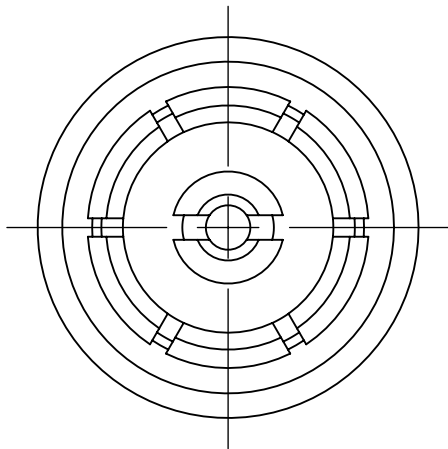


PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | NRN 44864   | 05/20 | STW      |
|                  |             |       |          |
|                  |             |       |          |



MATERIAL:

BODY, FERRULE,  
& CONTACT: BERYLLIUM COPPER


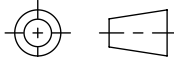
INSULATOR: PTFE

FINISH:

BODY, CONTACT  
& FERRULE: GOLD OVER COPPER

PERFORMANCE:

IMPEDANCE: 50 OHMS  
FREQ. RANGE: DC TO 40.0 GHz.

|   |   |   |   |  |  |             |              |
|---|---|---|---|--|--|-------------|--------------|
| MATERIAL:   | SEE NOTES   | DIMENSIONS ARE IN INCHES TOLERANCES:<br><br>FRACTIONAL: ±1/64    ANGULAR: X° ±1°0'    X°X' ±15'<br><br>DECIMAL: .X    ±.030<br>.XX    ±.010<br>.XXX ±.005<br><br>INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | UNLESS OTHERWISE SPECIFIED<br><br>1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)<br>2) ALL DIMENSIONS ARE AFTER PLATING.<br>3) BREAK CORNERS & EDGES .005 R. MAX.<br>4) CHAM. 1ST & LAST THREADS.<br>5) SURFACE ROUGHNESS 63-MIL-STD-10.<br>6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.<br>7) REMOVE ALL BURRS | <br>www.svmicrowave.com |  |             |              |
| FINISH:   | SEE NOTES   |   |   | TITLE:<br><br>SMPM JACK (NON-MAGNETIC)<br><br>FOR .085 CABLE   |  |             |              |
| SURFACE AREA:   | N/A   |   |   | SIZE DWG. NO. 3221-40132   |  |             |              |
| PROPRIETARY<br><br>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED. |  |   |   | DRAWN: SJ 05/27/20   |  | SCALE: 16:1 | SHEET 1 OF 1 |
|   |   |   |   | CHECKED: STW 05/27/20  |  |             |              |
|   |   | APPROVED: STW 05/27/20  |   |  |  |             |              |

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