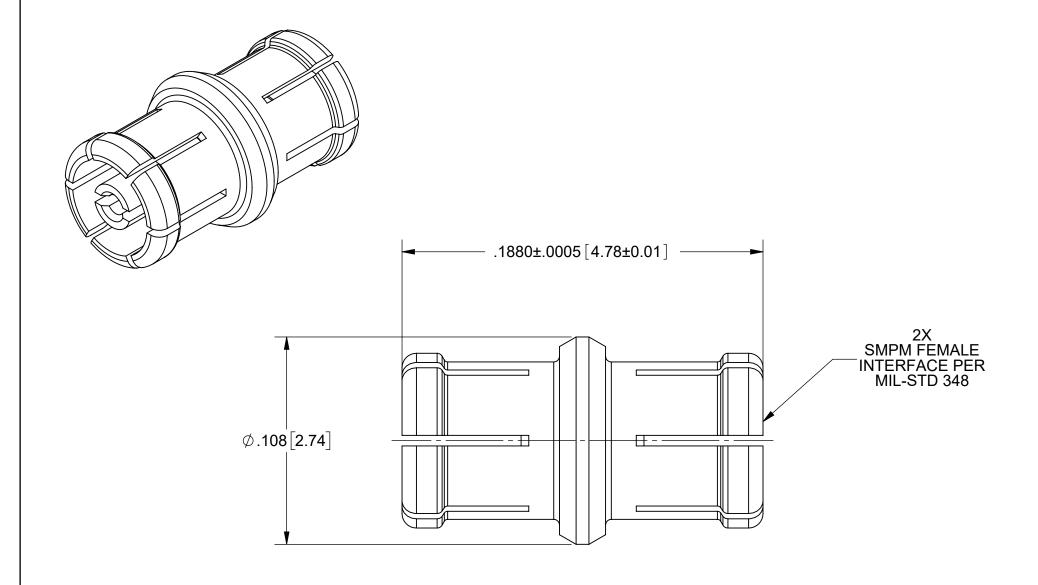
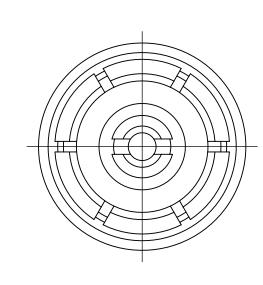
ROHS COMPLIANT

PRODUCT DATA DRAWING

| REVISION HISTORY | | | | |
|------------------|-------------|-------|----------|--|
| REV | DESCRIPTION | DATE | APPROVED | |
| - | NRN 47961 | 12/23 | | |
| | | | SEE PDM | |
| | | | | |





MATERIAL:

BODY & CONTACT: BERYLLIUM COPPER ALLOY C17300 PER ASTM B196 PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B **INSULATOR:**

FINISH:

BODY & CONTACT:

PERFORMANCE

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 65.0 GHz

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.27; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

| MATERIAL: | SEE NOTES | | |
|--|--|--|--|
| FINISH: | SEE NOTES | | |
| SURFACE AREA: N/A | | | |
| | PROPRIETARY | | |
| IS THE SOLE F ANY REPROD WITHOUT THE | ATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. UCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED. | | |

| DIMENSIONS ARE IN INCHES TOLERANCES: |
|---|
| FRACTIONAL: ±1/64 ANGULAR: X° ±1°0 X°X' +15' |
| DECIMAL: .X ±.030 .XX +.010 |
| .XXX ±.005 |
| INTERDRET DIMENSIONS AND TOLERANCES |

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 6B. AIIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS INTERPRET DIMENSIONS PER ASME Y14.5M - 1994 THIRD

| O ANGLE PROJECTION | DRAWN: | KRR 12/19/2 |
|--------------------|-----------|-------------|
| | CHECKED: | SEE PDM |
| \\ \tau_{\tau_1} | APPROVED: | SEE PDM |

UNLESS OTHERWISE SPECIFIED

| Amphenol MICROWAVE Www.svmicrowave.com |
|--|

SMPM FEMALE TO FEMALE **ADAPTER**

SIZE DWG. NO. 1132-4169 SCALE: 20:1

SHEET 1 OF 1