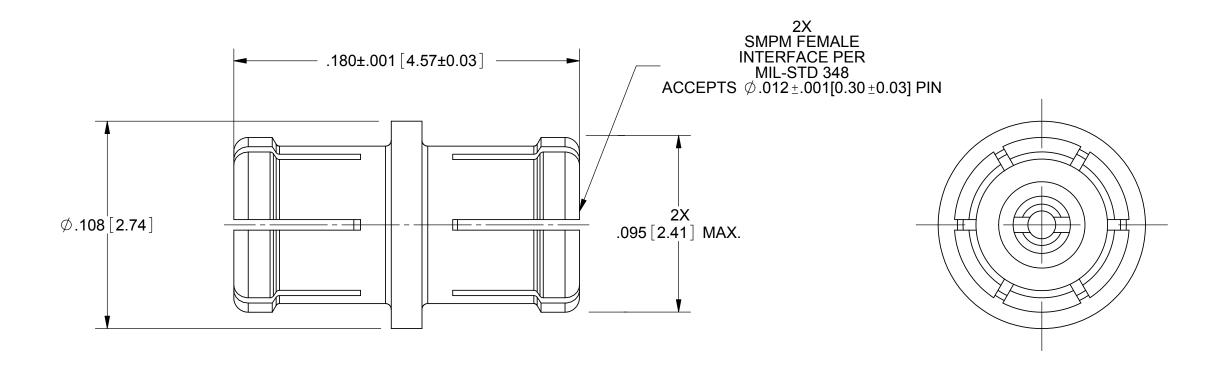
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
,	REL. NRN 36793	05/13/11	STW



MATERIAL:

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

INSULATOR:

FINISH:

GOLD PER ASTM B 488, TYPE I, CODE C, CLASS 1.27; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. **BODY & CONTACT:**

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 65.0 GHz VSWR: 1.30:1 DC TO 50.0 GHz

OPERATING TEMP.: -55°C TO +125°C MATERIAL: SEE NOTES FINISH: SEE NOTES SURFACE AREA: N/A **PROPRIETARY** 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.

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

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED

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 ROUGHINES 634/MILSTD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC
WITHIN T.IR.
7) REMOVE ALL BURRS

DRAWN: JMC 04/27/11 CHECKED: STW 05/13/11 APPROVED: STW 05/13/11

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: **ADAPTOR** SMPM FEMALE TO FEMALE

SIZE CAGE CODE DWG. NO. 1132-4021 B 95077 SCALE: 20:1 SHEET 1 OF 1