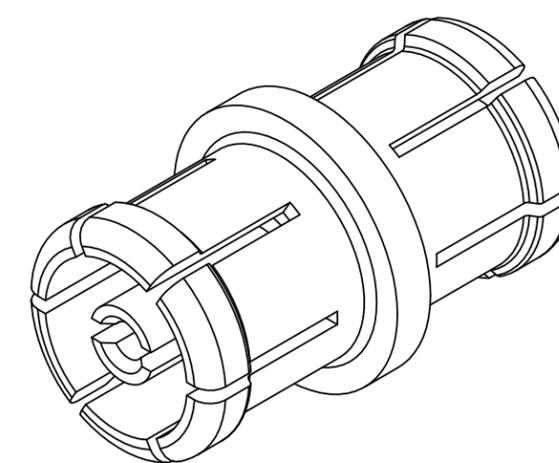
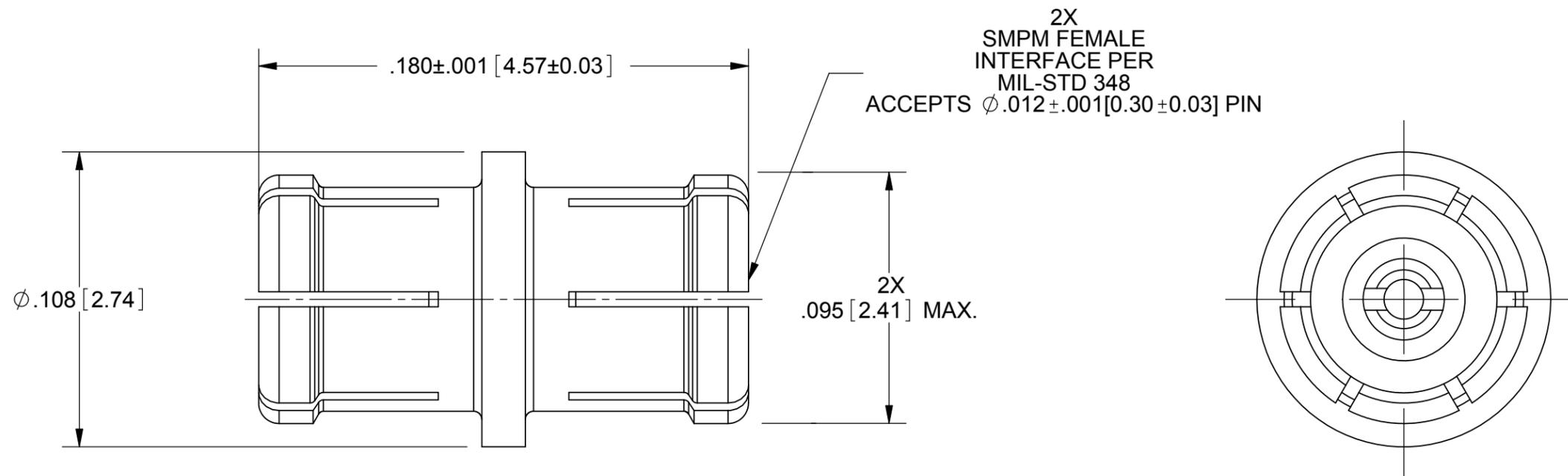


PRODUCT DATA DRAWING

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



MATERIAL:
BODY & CONTACT: BERYLLIUM COPPER ALLOY C17300 PER ASTM B196
INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
FINISH:
BODY & CONTACT: GOLD PER ASTM B 488, TYPE I, CODE C, CLASS 1.27;
 OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

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	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X*X' ±15'	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 ROUGHNESS 63√ MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN T.I.R. 7) REMOVE ALL BURRS	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	TITLE: ADAPTOR SMPM FEMALE TO FEMALE
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: JMC 04/27/11	SIZE: B CAGE CODE: 95077 DWG. NO.: 1132-4021
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.		CHECKED: STW 05/13/11 APPROVED: STW 05/13/11	SCALE: 20:1 SHEET 1 OF 1