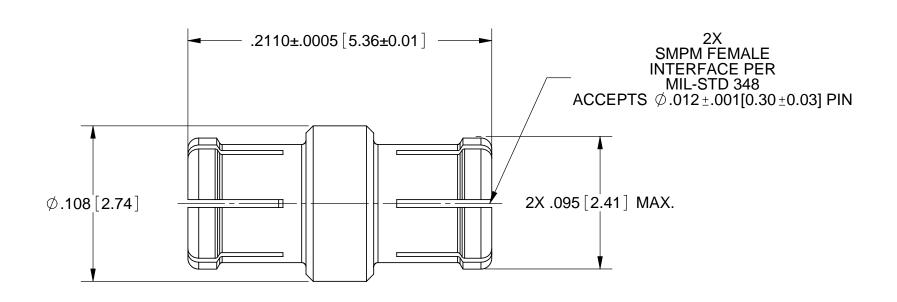
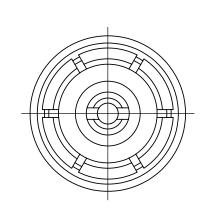
ROHS COMPLIANT

PRODUCT DATA DRAWING

	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED
1	PRELIMINARY	05/12/05	JM
-	REL. NRN 33498	11/29/05	STW
Α	DCN 37030	09/09	DAL





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 AR	EA: N/A
	PROPRIETARY
IS THE SOLE PI ANY REPRODU WITHOUT THE	FION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, IN ICTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E. INC IS PROHIBITED.

ΓES	DIMENSIONS ARE IN INCHES TOLERANCES:		
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'		
ΓES	DECIMAL: .X ±.030 .XX ±.010 .XXX +.005		
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		
THIS DRAWING	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 ROUGHNESS 637 VMIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN T.IR. 7) REMOVE ALL BURRS

WITHIN T.I.R. 7) REMOVE ALL BURRS	
DRAWN:	JMC 05/12/05
CHECKED:	JM 05/12/05
APPROVED:	JM 05/12/05

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. 3290-4002 B 95077 SHEET 1 OF 1 SCALE: 4:1