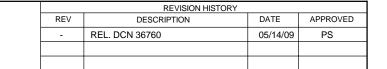
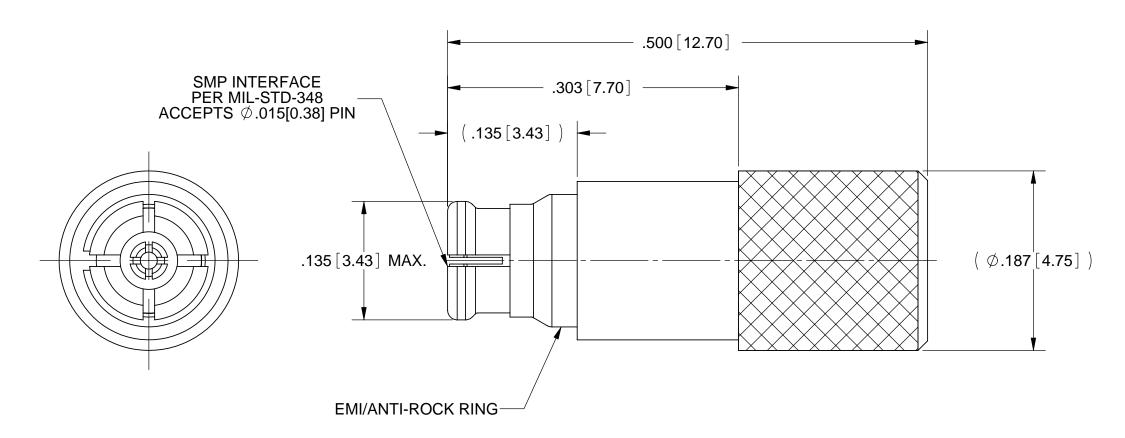
ROHS COMPLIANT

PRODUCT DATA DRAWING





MATERIALS;

BODY, CONTACT,

EMI/ANTI-ROCK RING: BERYLLIUM COPPER ALLOY PER ASTM B196

ALLOY No. UNS17300 TD04

INSULATOR: PTFE PER ASTM D1710

FINISHES:

BODY, CONTACT,

EMI/ANTI-ROCK RING: GOLD PER ASTM B488, TYPE II, GRADE C,

CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1

ELECTRICAL:

IMPEDANCE: 50 OHMS

MATERIAL: SEE NOTES
FINISH: SEE NOTES
SURFACE AREA: N/A
PROPRIETARY
THE INFORMATION CONTAINED IN THIS DRAWIN IS THE SOLE PROPERTY OF SV MICROWAVE, IN 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		
	FLIX AGIVIL 114.JIVI - 1394		
١G	THIRD ANGLE PROJECTION		

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.	UNLESS OTHERWISE SPECIFIED)
5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: SO ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.J.R. 7) REMOVE ALL BURRS	3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63.4MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.	

4) CHAM. 1ST & LAST THR 5) SURFACE ROUGHNESS 6) DIA.'S ON COMMON CEI WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
DRAWN:	JMC 05/14/0

CHECKED:

APPROVED:

SV Microwave, Inc.

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

SMP SHORT, FEMALE

TITLE:

SIZE CAGE CODE DWG. NO. B 95077 8012-4008 PS 05/14/09 PS 05/14/09 SCALE: 10:1 SHEET 1 OF 1