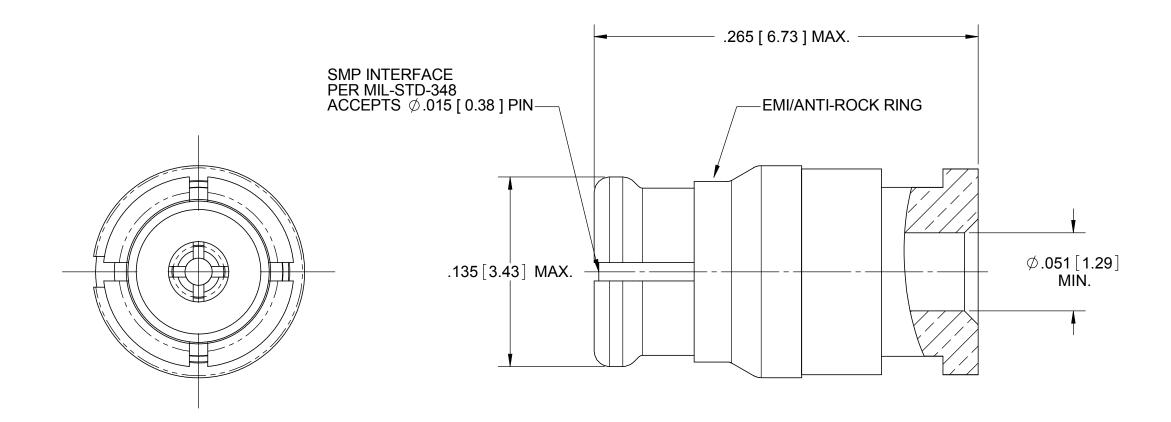
ROHS COMPLIANT

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 37138	10/29/09	STW



MATERIALS;

BODY, CONTACT, EMI/

ANTI-ROCK RING: BERYLLIUM COPPER PER ASTM B196

INSULATOR: PTFE PER ASTM D1710 **CABLE STOP: TORLON**

FINISHES: BODY, CONTACT,

ANTI-ROCK RING: GOLD PER ASTM B488, TYPE II

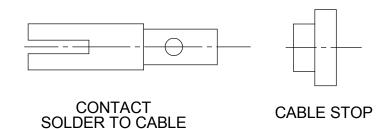
GRADE C, CLASS 1.27, OVER NICKEL PER ASM-QQ-N-290, CLASS 1

ELECTRICAL:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 40 GHZ

500 VOLTS DC D.W.V.:

INSULATION RES.: 5,000 MEGOHMS MINIMUM



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

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. 005 T.I.R.
7) REMOVE ALL BURRS INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

DRAWN: JMC 10/29/09 THIRD ANGLE PROJECTION CHECKED: STW 10/29/09 APPROVED: STW 10/29/09

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

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

SMP FEMALE FOR \emptyset .047 S/R CABLE

SIZE CAGE CODE DWG. NO. B 95077 1221-4010 SCALE: 1:0.2 SHEET 1 OF 1

TITLE: