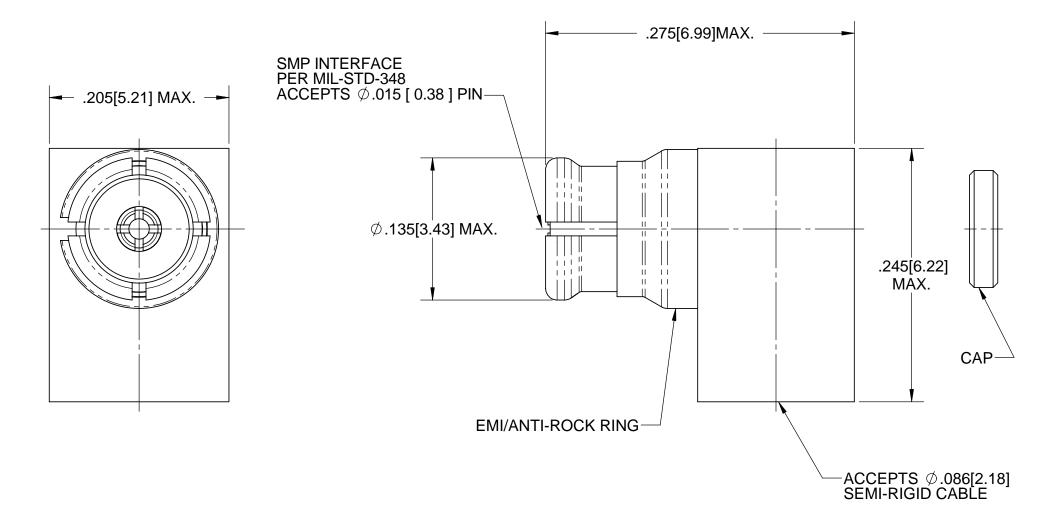
## PRODUCT DATA DRAWING

	REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED		
Α	REV. DCN 32243	11/29/04	STW		
В	REV. DCN 35434	10/05/07	STW		



MATERIALS;

BODY, CONTACT,

EMI-RING, CAP & ANTI-ROCK RING: BERYLLIUM COPPER PER ASTM B196

INSULATOR: PTFE PER ASTM D1710

FINISHES:
BODY, CONTACT,
EMI-RING, CAP &
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

DC TO 26.5 GHZ 500 VOLTS DC FREQ. RANGE: D.W.V.:

INSULATION RES.: 5,000 MEGOHMS MINIMUM

REF. DSCC 94008ZCG-3

## DIMENSIONS ARE IN INCHES WITH METRIC EQUIVALENTS IN BRACKETS [].

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	UNLESS OTHERWISE SPECIFIED  1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 151 & LAST THREADS. 4) SURFACE ROUGHNESS 63 V MIL-STD-10. 5) DIA: 5 ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS		SV Microwave, Inc.			
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010			2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
SURFACE AREA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES			SMP R/A CABLE JACK			
PROPRIETARY	PER ASME Y14.5M - 1994	DRAWN:	JMC 04/16/04	forsign FOR $ ho$ .086 S.R. CABLE			
THE INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	CHECKED:	STW 05/21/04	SIZE CAGE CODE	DWC NO		
IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF	<b>⊕</b> €-}	APPROVED:	STW 05/21/04	B 95077	1214-4001		
SV MICROWAVE, INC IS PROHIBITED.		E.M. SIMULATION:	N/A	SCALE: 12:1		SHEET 1 OF 1	