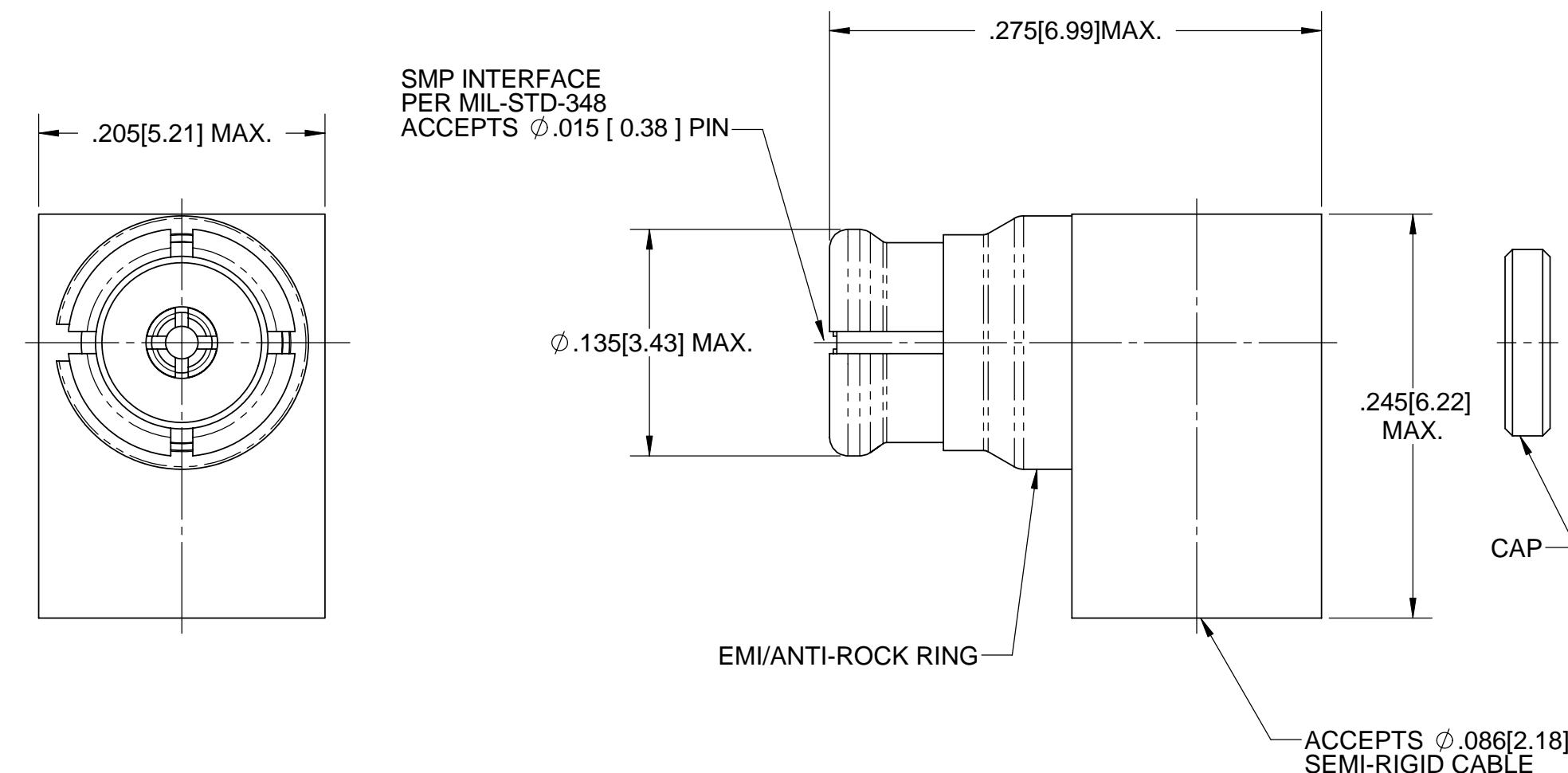


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV. DCN 32243	11/29/04	STW
B	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

FREQ. RANGE: DC TO 26.5 GHZ

D.W.V.: 500 VOLTS DC

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: $\pm 1/64$ ANGULAR: $X^\circ \pm 10'$ X"X" $\pm 15'$ DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST THREADS. 4) SURFACE ROUGHNESS 63 V MIL-STD-10. 5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: JMC 04/16/04	TITLE: SMP R/A CABLE JACK FOR ϕ .086 S.R. CABLE
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	CHECKED: STW 05/21/04	SIZE CAGE CODE DWG. NO. B 95077 1214-4001
PROPRIETARY		APPROVED: STW 05/21/04	E.M. SIMULATION: N/A
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.		SCALE: 12:1	SHEET 1 OF 1

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