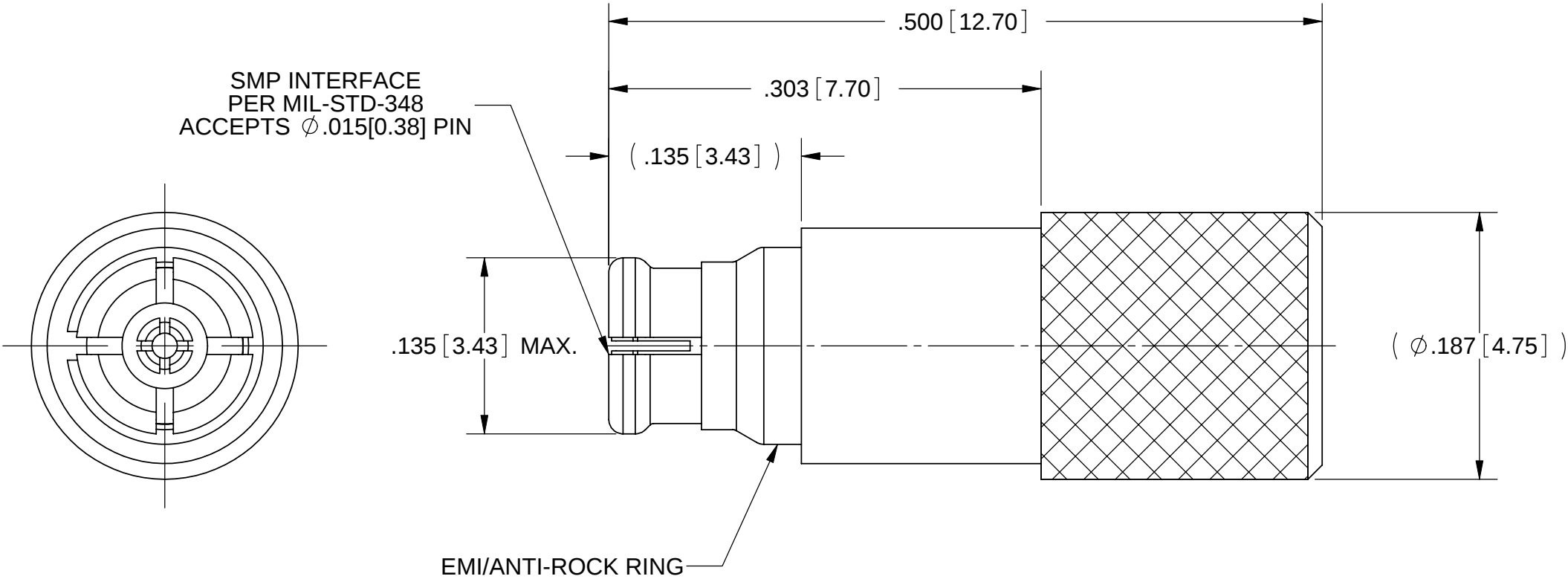


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 36760	05/14/09	PS



MATERIALS:

BODY, CONTACT,
EMI/ANTI-ROCK RING:

INSULATOR:

FINISHES:

BODY, CONTACT,
EMI/ANTI-ROCK RING:

ELECTRICAL:

IMPEDANCE:

BERYLLIUM COPPER ALLOY PER ASTM B196
ALLOY No. UNS17300 TD04

PTFE PER ASTM D1710

GOLD PER ASTM B488, TYPE II, GRADE C,
CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1

50 OHMS

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
FINISH:	SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'		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					
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		TITLE:			
PROPRIETARY		THIRD ANGLE PROJECTION		DRAWN: JMC 05/14/09		SMP SHORT, FEMALE			
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				APPROVED: PS 05/14/09		B	95077		
						SCALE: 10:1		SHEET 1 OF 1	

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