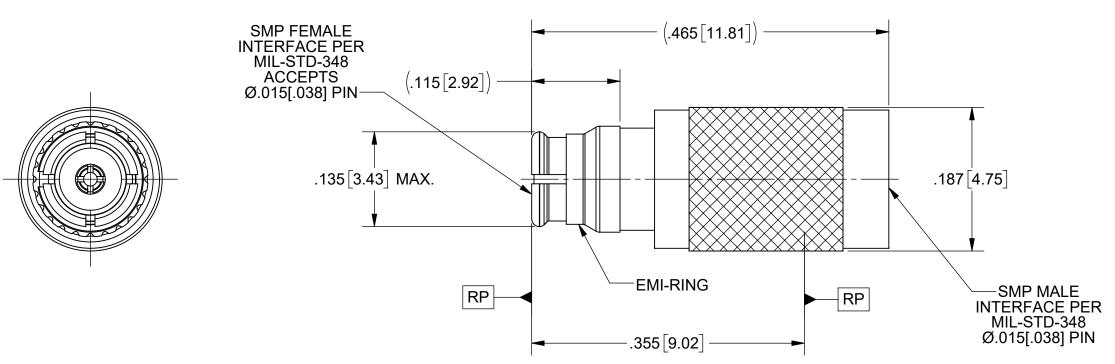
PRODUCT DATA DRAWING



MATERIAL:

BODY, MALE:	STAINLESS STEEL PER AMS-5640,
	ALLOY UNS S30300, TYPE 1;
	OR ASTM A582 TYPE 303, COND. A

BODY, FEMALE: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODY, MALE: PASSIVATED PER AMS-2700

BODY, FEMALE: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:	50 OHMS	MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OT
FREQ. RANGE:	DC TO 40.0 GHz.	FINISH:	SEE NOTES	X°X' ±15' DECIMAL: .X ±.030	1) ALL DIMENSIONS AF 2) ALL DIMENSIONS AF 3) BREAK CORNERS & 4) CHAM, 1ST & LAST
VSWR:	1.25:1 MAX. DC TO 30.0 GHz. 1.55:1 MAX. 30.0 GHz TO 40.0 GHz.	SURFACE AR	REA: N/A	.XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHN 6) DIA.'S ON COMMON WITHIN .005 T.I.R. 7) REMOVE ALL BURR
INSERTION LOSS:	.12 SQRT(F(F IN GHz.)) DC TO 40.0 GHz.		PROPRIETARY	PER ASME Y14.5M - 1994	7) REMOVE ALL BURK
			TION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:
		ANY REPRODU	UCTION IN PART OR AS A WHOLE		CHECKED:
			/E, INC IS PROHIBITED.		APPROVED

	REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED	
-	REL. DCN 35358	09/12/07	STW	
A	A DCN 49208		STW	

	PA	RT NUMBER		MALE INTE	ERFACE	
		1112-4009		FULL DETENT		
		1112-4011		LIMITED DETENT		
		1112-4012		SMOOTH	BORE	
OTHERWISE SPECIFII NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING. FRS & EDGES .005 R. MAX. AST THREADS.		entrepar	Amphe MICROWAY rk West Drive, Suite n Beach, FL 33409	Έ		
AST INFRADS. IGHNESS 63-MIL-STD-10. IMON CENTERS TO BE CONCENTRI I.R. BURRS	TITLE: ADAPTER SMP MALE TO SMP FEMALE					
JMC 09/1	SIZE CAGE CODE		2			
D: STW 09/1	2/07	B 95077	DWG. N	ີ 1112-400	9-4012	
'ED: STW 09/1	2/07	SCALE: 8:1			SHEET 1 OF 1	

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 R141710000W
 R141723161
 R141730000
 R143730700
 R143770000
 R161703000W
 R161753000W
 R161791530W

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