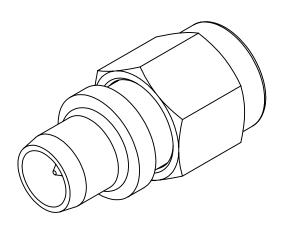
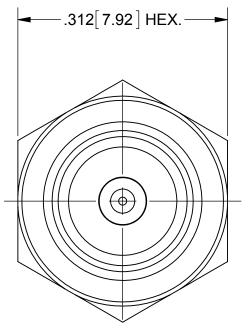
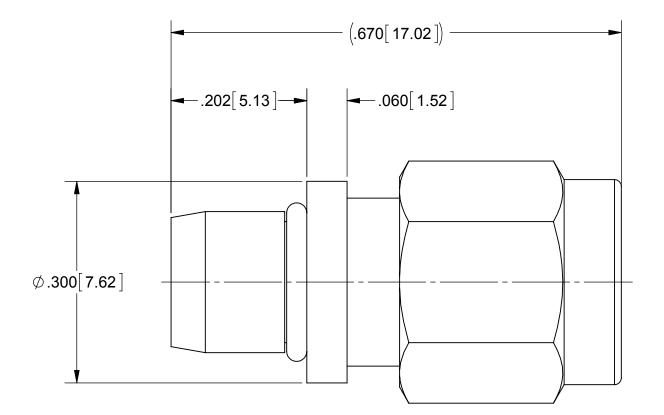
ROHS COMPLIANT

PRODUCT DATA DRAWING







MATERIAL:

BODY & COUPLING NUT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

LOCK RING & CONTACT:

SERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

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

GASKET & O-RING: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60

FINISH:

BODY & COUPLING NUT: PASSIVATED PER AMS-2700.

CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 22 GHz

ATERIAL: SEE	NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS
SEE	NOTES	DECIMAL: X ±.030 .XX ±.010	1) ALL DIMENSION 2) ALL DIMENSION 3) BREAK CORNEF 4) CHAM, 1ST & LA
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.		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I. 7) REMOVE ALL BU
		THIRD ANGLE PROJECTION	DRAWN:
			CHECKEI
			APPROVI

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	DCN 40047	09/13	STW		

OTHERWISE SPECIFIED	SV Microwave, Inc.				
NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING. IRS & EDGES .005 R. MAX. AST THREADS.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
AGT INREADS. IGHNESS 63-MIL-STD-10. MON CENTERS TO BE CONCENTRIC I.R. JURRS	SMA PLUG TO BMA PLUG ADAPTER				
ELA 09/13/13			_		
D: STW 09/13/13	SIZE CAGE CODE B 95077	DWG. NO. SF1117-	6018		
ED: STW 09/13/13	SCALE: 7:1		SHEET 1 OF 1		

Mouser Electronics

Authorized Distributor

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Amphenol: SF1117-6018