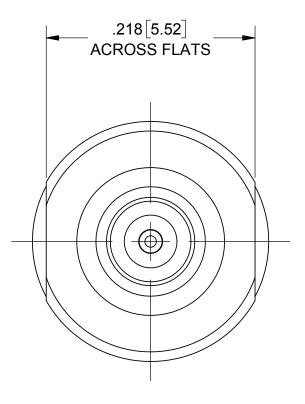
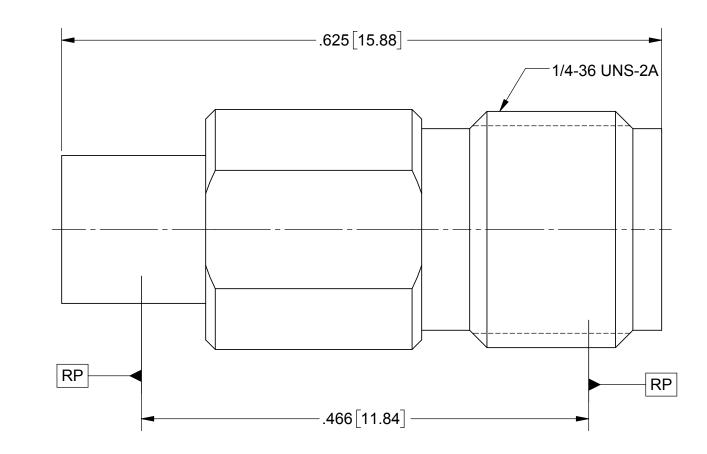
PRODUCT DATA DRAWING





MATERIAL:

- BODY & INSERT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A
- CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
- INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- SVK BEAD: ULTEM 1000 PER ASTM D5205

FINISH:

BODY & INSERT: 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:	50 OHMS
FREQ. RANGE:	DC TO 40.0 GHz.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS C
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010	1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNERS 4) CHAM, 1ST & LAS
SURFACE AREA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	5) SURFACE ROUGH 6) DIA.'S ON COMMO WITHIN .005 T.I.R. 7) REMOVE ALL BUF
PROPRIETARY	FER ASIVIE 114.5WI- 1994	
THE INFORMATION CONTAINED IN THIS DRA		DRAWN:
ANY REPRODUCTION IN PART OR AS A WHICK WAY WITHOUT THE WRITTEN PERMISSION OF		CHECKED
SV MICROWAVE, INC IS PROHIBITED.		APPROVE

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Α	DCN 46715	8/17	STW		

S OTHERWISE SPECIFIED INS ARE IN INCHES [MILLIMETERS] INS ARE AFTER PLATING ERS & EDGES (06 R. MAX. AST THREADS JGHNESS 63.MIL.STD-10. MOON CENTERS TO BE CONCENTRIC IR BURRS	TITLE: SMPM FULL DETENT MALE TO SVK FEMALE ADAPTER		
GPF 8/8/17			
ED: STW 8/8/17	SIZE CAGE CODE 95077	SF1115	-6084
/ED: STW 8/8/17	SCALE: 10:1		SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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Amphenol: SF1115-6084