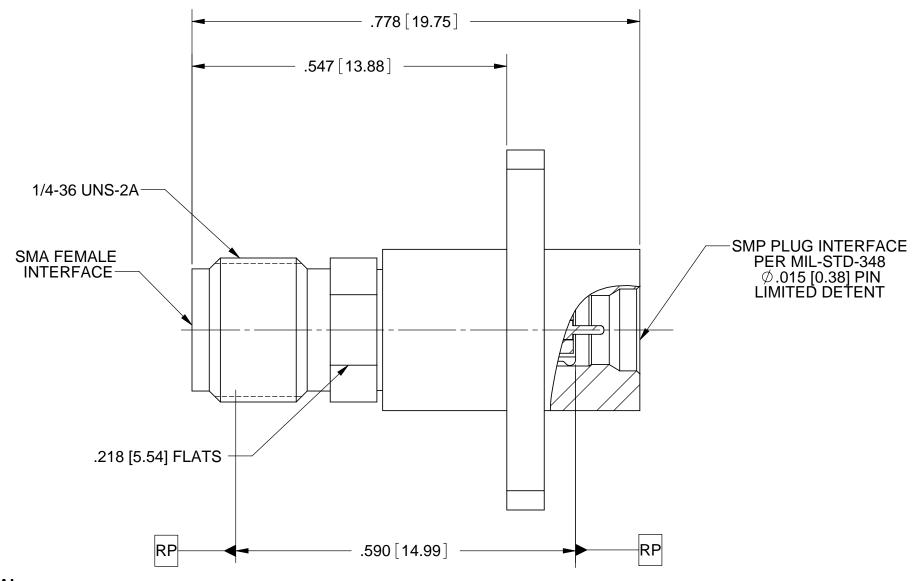
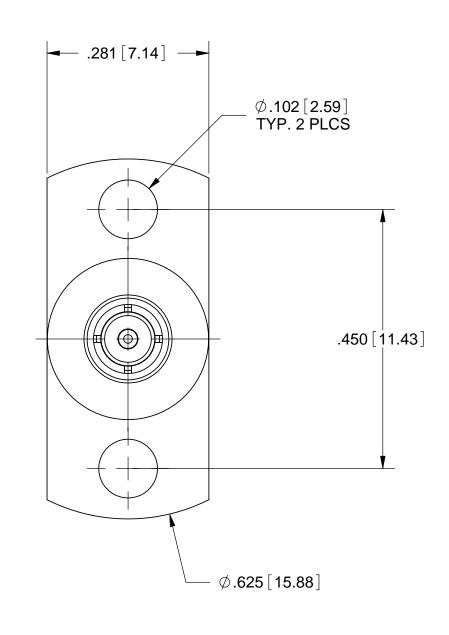
PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	DCN 35926	06/08	STW	





MATERIAL:

BODY & CONTACT:

BERYLLIUM COPPER ALLOY C17300 PER ASTM B196

INSULATOR: PTFE PER ASTM D1710

FLANGE BODY: STAINLESS STEEL ALLOY S30300 PER AMS 5640

FINISH:

BODY &

CONTACT: GOLD PER ASTM B488, TYPE II.

GRADE C, CLASS 1.27; OVER NICKEL

PER AMS-QQ-N-290, .00005" MIN. PASSIVATED PER AMS-2700, TYPE 2.

FLANGE BODY:

PERFORMANCE: IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

DWV: 500 VRMS

INSULATION RES.: 5,000 MEGOHMS MINIMUM

MATERIAL:	SEE NOTES				
FINISH:	SEE NOTES				
SURFACE ARE	SURFACE AREA: N/A				
	PROPRIETARY				
IS THE SOLE PE ANY REPRODU WITHOUT THE	ION CONTAINED IN THIS DRAW ROPERTY OF SV MICROWAVE, CTION IN PART OR AS A WHOL WRITTEN PERMISSION OF E, INC IS PROHIBITED.				

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0 X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' DECIMAL: .X ±.030	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) SUFFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R. 7) REMOVE ALL BURRS	
THIRD ANGLE PROJECTION	DRAWN:	PJS 06/30/08
4 —	CHECKED:	STW 06/30/08

APPROVED:

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMP MALE TO SMA **FEMALE ADAPTOR**

SIZE CAGE CODE DWG. NO. B 95077 SF1112-6028 W 06/30/08 STW 06/30/08 SCALE: 6:1

SHEET 1 OF 1