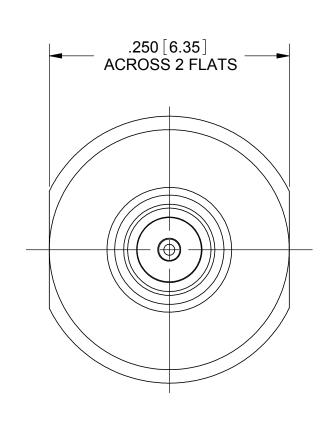
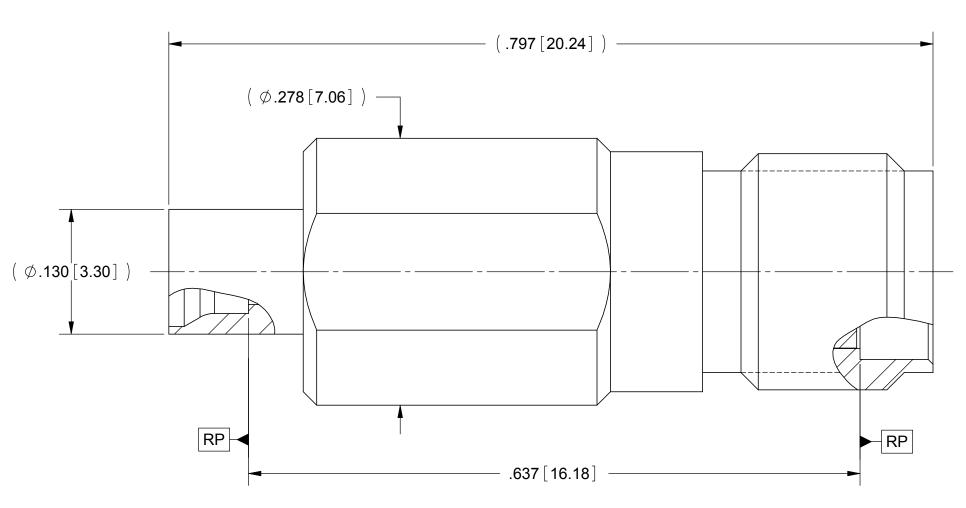
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	DCN 37956	01/11	STW





**MATERIAL**:

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

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

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

FINISH:

BODY: 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 18.0 GHz

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
PROPRIETARY		
IS THE SOLE P ANY REPRODL WITHOUT THE	TION CONTAINED IN THIS DRAWIN ROPERTY OF SV MICROWAVE, IN JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.	

TERIAL: SEE	NOTES	DIMENSIONS ARE IN INCHES TOLERAN
ISH: SEE	NOTES	FRACTIONAL: ±1/64 ANGULAR: X° X°X DECIMAL: .X ±.030 .XX +.010
RFACE AREA: N	/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERA
PROPR	IETARY	PER ASME Y14.5M - 1994
E INFORMATION CONTAINED IN THIS DRAWING THE SOLE PROPERTY OF SV MICROWAVE, INC. Y REPRODUCTION IN PART OR AS A WHOLE		THIRD ANGLE PROJECTION
		<b>A</b> —

ENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED
ACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'	1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
CIMAL: .X ±.030 .XX ±.010	2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS.
.XXX ±.005	5) SURFACE ROUGHNESS 63∉MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC
ERPRET DIMENSIONS AND TOLERANCES	WITHIN .005 T.I.R. 7) REMOVE ALL BURRS

TERPRET DIMENSIONS AND TOLERANCES R ASME Y14.5M - 1994	6) DIA.'S ON COMMON CENTE WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
THIRD ANGLE PROJECTION	DRAWN:	FED 01/17/11
+ 1	CHECKED:	STW 01/17/11

APPROVED:

STW 01/17/11

## SV Microwave, Inc.

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

SMPM MALE SB TO SMA FEMALE ADAPTER

	95077	DWG. NO.	SF1132	-6026
SCALE: 10:1				SHEET 1 OF