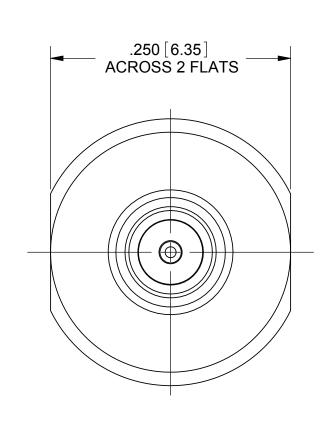
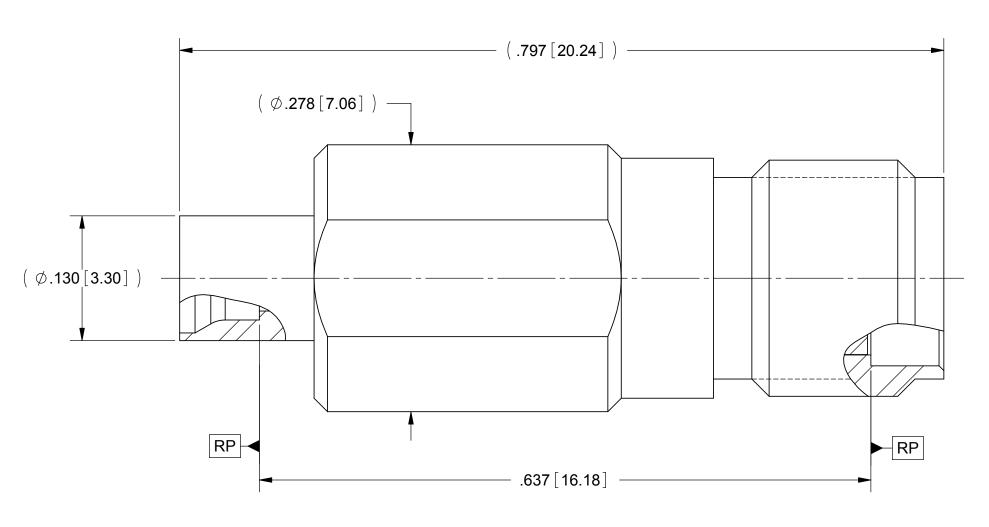
ROHS COMPLIANT

## **PRODUCT DATA DRAWING**

	REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED	
-	DCN 37956	01/11	STW	
Α	NRN 39508	05/15	STW	





## **MATERIAL:**

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

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

**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		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	UNLESS OTHERWISE SPECIFIED		SV Microwave, Inc.		
FINISH:	SEE NOTES	DECIMAL: .X ±.030XX ±.010	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.		2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHNESS 63∉MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC		SMPM MALE SB TO		
PROPRIETARY		PER ASME Y14.5M - 1994			SMA FEMALE ADAPTER		
	NATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	FED 01/17/11	0.75 0.405 0.005	DWO NO	
ANY REPROD	EPROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF		CHECKED:	STW 01/17/11	SIZE   CAGE CODE	SF1132	2-6026
	WAVE, INC IS PROHIBITED.		APPROVED:	STW 01/17/11	SCALE: 10:1		SHEET 1 OF

## **Mouser Electronics**

**Authorized Distributor** 

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Amphenol: SF1132-6026