

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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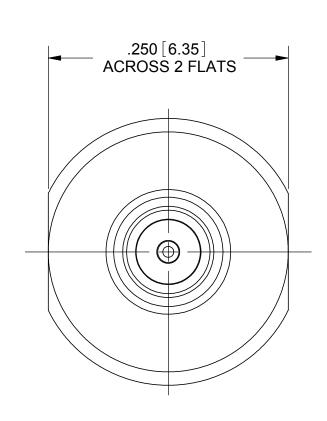


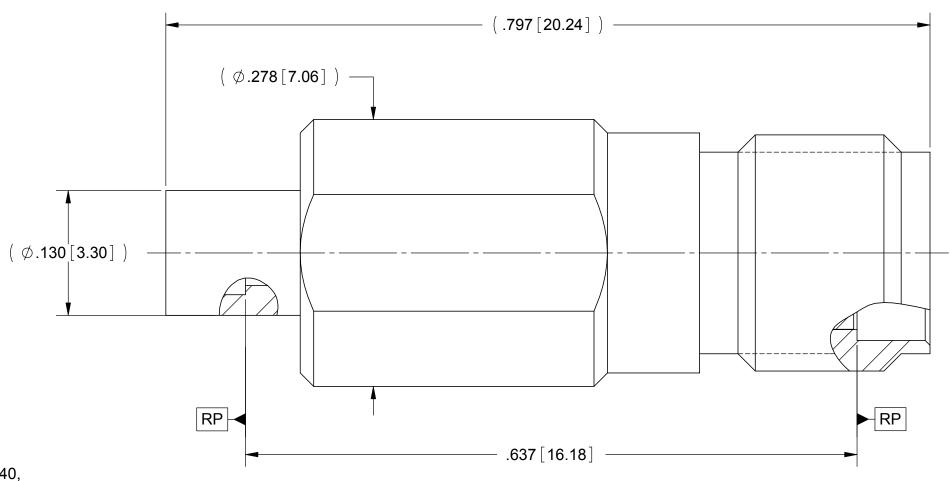


**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

	REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED	
-	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	3	
FINISH: SEE NOTES	3	
SURFACE AREA: N/A		
PROPRIETARY		
THE INFORMATION CONTAINED IN THIS I IS THE SOLE PROPERTY OF SV MICROW ANY REPRODUCTION IN PART OR AS A V WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	AVE, INC VHOLE	

ATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	
NISH: SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°(	
URFACE AREA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	
PROPRIETARY	PER ASME Y14.5M - 1994	
THE INFORMATION CONTAINED IN THIS DRAWING STHE SOLE PROPERTY OF SV MICROWAVE, INC.	THIRD ANGLE PROJECTION	
3 THE SOLL FINOFLINTE OF 3V WIICKOWAVE, INC. [	1	

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

TERPRET DIMENSIONS AND TOLERANCES R ASME Y14.5M - 1994	SURFACE ROUGHINESS 03-MIL-S10-10.     DIA-S ON COMMON CENTERS TO BE CONCENTRIC     WITHIN .005 T.I.R.     PREMOVE ALL BURRS	
HIRD ANGLE PROJECTION	DRAWN:	FED 01/17/11
<b>A</b> —	CHECKED:	STW 01/17/11

APPROVED:

## SV Microwave, Inc.

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

SMPM MALE FD TO SMA FEMALE ADAPTER

STW 01/17/11	SIZE <b>B</b>	95077	DWG. NO. SF1132	2-6027
STW 01/17/11	S	CALE: 10:1		SHEET 1 C