

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







**ROHS COMPLIANT** 

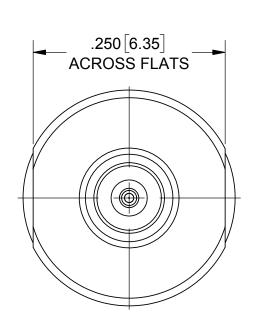
## PRODUCT DATA DRAWING

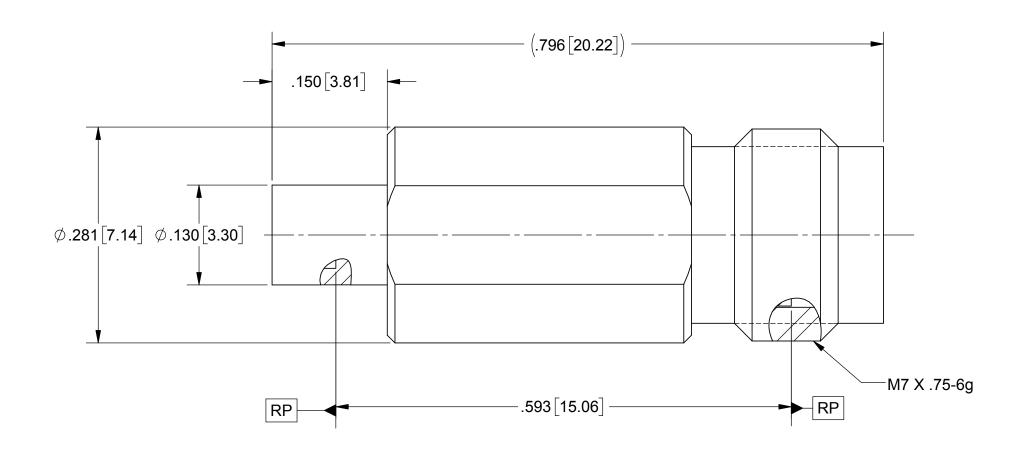
SURFACE AREA: N/A

**PROPRIETARY** 

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	DCN 43237	03/17	MAL		
Α	REV. DCN 46705	08/04/17	STW		





**MATERIAL:** 

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1, OR ASTM A582 TYPE 303, CONDITION A. BODY:

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

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

POLYETHERIMIDE (ULTEM 1000) PER ASTM D5205. **DIELECTRIC BEAD:** 

FINISH:

BODY: PASSIVATED PER AMS-2700

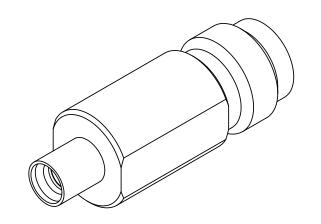
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, CONTACT:

OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

**PERFORMANCE:** 

**IMPEDANCE:** 50 OHMS

DC TO 65.0 GHz. FREQ. RANGE:



				PART NUMBER	INTERFACE	
				SF1132-6069	FULL DETENT	
				SF1132-6070	SMOOTH BORE	
MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	UNLESS OTHERWISE SPECIFIE	D <b>5</b>	MICROWAVE	
FINISH:	· · · · · · · · · · · · · · · · · ·		X°X' ±15' 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]		2400 Centrepark West Drive, Suite 100 West Palm Reach, FL 33409	

APPROVED:

MAL 03/24/17

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) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 DRAWN: VB 03/24/17 THIRD ANGLE PROJECTION CHECKED: MAL 03/24/17

ADAPTER 1.85mm FEMALE TO SMPM MALE

SF1132-6069-6070 B 95077 SCALE: 8:1