

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

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

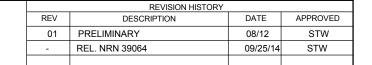


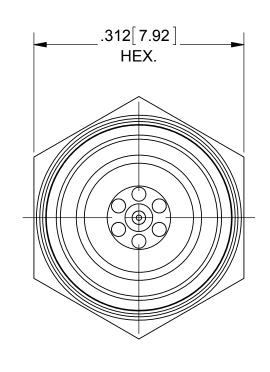


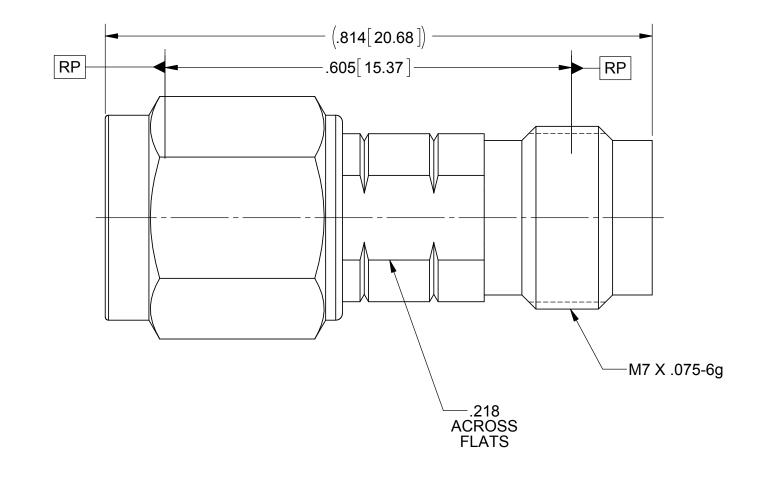


**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING







## **MATERIAL**:

BODY,

**INSERT & COUPLING NUT:** 

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

**LOCK RING &** CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

BEAD: ULTEM

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60 **GASKET:** 

**FINISH:** 

BODY,

INSERT, &

COUPLING NUT: 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 DC TO 50.0 GHz FREQ. RANGE:

VSWR: 1.30:1 MAX.

**INSETION LOSS:** 0.05 X SQRT F(F IN GHz)

MATERIAL:	SEE NOTES		
FINISH:	FINISH: SEE NOTES		
SURFACE AREA: N/A			
	PROPRIETARY		
IS THE SOLE I	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. UCTION IN PART OR AS A WHOLE		

I	DIMENSIONS ARE IN INCHES TOLERANCES:		
4	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		

.XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM. 1ST & LAST THRE 5) SURFACE ROUGHNESS 6) DIA.'S ON COMMON CEN WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	63 <sub>e</sub> MIL-STD-10.
THIRD ANGLE PROJECTION	DRAWN:	ELA 08/

DRAWN:	ELA 08/13/12
CHECKED:	STW 08/13/12
APPROVED:	STW 08/13/12

UNLESS OTHERWISE SPECIFIED

SV Microwave, In
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2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

2.4mm PLUG TO 2.4mm JACK ADAPTER

SF1116-6040 B 95077 SCALE: 7:1 SHEET 1 OF 1