

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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PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	REL. DCN 32957	04/05	STW	

MATERIAL

BODY &

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE I COUPLING NUT:

CONTACT: BERYLLIUM COPPER PER ASTM B196.

ALLOY UNS C17300, TD04

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

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

FINISH

BODY &

COUPLING NUT: PASSIVATED PER AMS-QQ-P-35, TYPE II

CONTACT:

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS .76; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .000050" MIN.

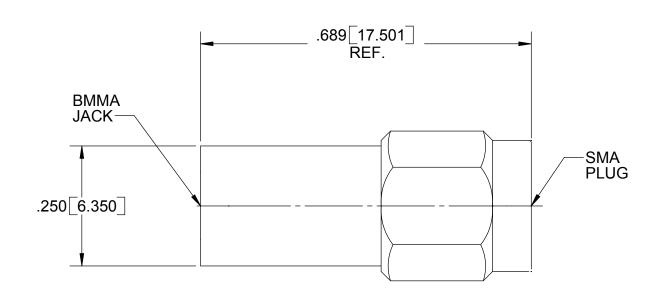
PERFORMANCE

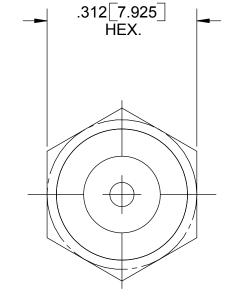
IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

VSWR: 1.05+.010f(GHz) DC TO 18.0 GHz

-65°C TO +125°C **OPERATING TEMP.:** 675 VRMS D.W.V.: INS. RES.: 5000 MEGOHMS





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

DIMENSIONS ARE IN INCHES TOLERANCES: 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 **THIRD**

O ANGLE PROJECTION	DRAWN:	MGT 04/18/05
	CHECKED:	STW 04/18/05
\\ \tau_{1}	APPROVED:	STW 04/18/05

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES/MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 137 & LAST THREADS.
5) SURFACE ROUGHNESS 63 V. MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN T.I.R.
7) REMOVE ALL BURRS

SV Microwave, Inc.

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

TITLE: **BMMA JACK TO SMA PLUG ADAPTER**

SIZE CAGE CODE DWG. NO. B 95077 SF1114-6006 SCALE: 5:1