

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







	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED
Α	REV. DCN 32955	04/05	STW
В	DCN 36749	05/09	PJS

(.753[19.126])

<del>-----</del> .378[9.601] <del>---</del>

## PRODUCT DATA DRAWING

CONTACT:

**INSULATOR:** 

**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, .000050" MIN.

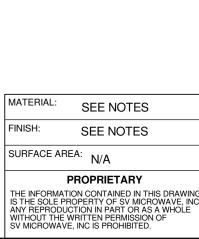
## **PERFORMANCE**

IMPEDANCE: 50 OHMS DC TO 18.0 GHz FREQ. RANGE:

VSWR: 1.35:1 MAX. DC TO 18.0GHz .10 X SQRT(F(F IN GHz)) 1000 VRMS **INSERTION LOSS:** 

D.W.V.:

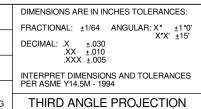
INSUL. RES.: 10,000 MEGOHMS MIN.



.224[5.690]

.481[12.217]

2X Ø .103±.003 [2.616]



 $\emptyset$ .625[15.875]

UNLESS OTHER  1) ALL DIMENSIONS ARE INI 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDGE 4) CHAM. 1ST & LAST THREA 5) SURFACE ROUGHNESS 6 6) DIA.'S ON COMMON CENT WITHIN JOB T.I.R. 7) REMOVE ALL BURRS	TER PLÅTING. ES .005 R. MAX. ADS. 3√ MIL-STD-10.
DRAWN:	MGT 04/13/05
CHECKED:	STW 05/22/96

STW 05/22/96

APPROVED:

E.M. SIMULATION:

.065[1.651] -

1/4-36 UNS-2A-

SV Microw	ave,	Inc.
2400 Centrepark Wes West Palm Beac	t Drive, Suit	e 100

 $\emptyset.180[4.572]$ 

SMA JACK TO **BMZ JACK ADAPTER** 

SIZE <b>B</b>	CAGE CODE <b>95077</b>	DWG.	NO.	SF1189-	6001
SCALE: 4:1				·	SHEET 1 O

**MATERIAL:** 

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

BERYLLIUM COPPER PER ASTM B196, ALLOY UNS C17300, TD04

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

MATERIAL:	SEE NOTES	[ F	
FINISH:	SEE NOTES		
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 WITE THE WIND THE PROPERTY OF T			