

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







PRODUCT DATA DRAWING

CAD DCN
GENERATED CONTROLLED DRAWING DOCUMENT

8018-6174

MATERIAL:

BODY, PRESS CAP & COUPLING NUT:

STAINLESS STEEL PER AMS-5640

LOCK RING

& CONTACT:

BERYLLIUM COPPER PER ASTM B196

RIVET:

BRASS PER ASTM B16

INSULATOR:

PTFE PER ASTM D1710

GASKET:

SILICONE RUBBER PER ZZ-R-765,

CLASS IIB, GRADE 50/60

RESISTOR ELEMENT: ALUMINA SUBSTRATE WITH

NICHROME RESISTOR

FINISH:

BODY:

GOLD PER ASTM B 488, TYPE I, GRADE C, CLASS 1.27; OVER NICKEL

PER AMS-QQ-N-290, CLASS 1

PRESS CAP &

COUPLING NUT:

GOLD PER ASTM B 488, TYPE I, GRADE C, CLASS .50; OVER NICKEL

PER AMS-QQ-N-290, CLASS I

CONTACT:

GOLD PER ASTM B 488, TYPE II, GRADE C, CLASS 1.52; OVER NICKEL

PER AMS-QQ-N-290, CLASS 1

RIVET:

NICKEL PER AMS-QQ-N-290, CLASS 1 GRADE G. FINISH: SEMI-BRIGHT

PERFORMANCE:

IMPEDANCE: 50 OHMS

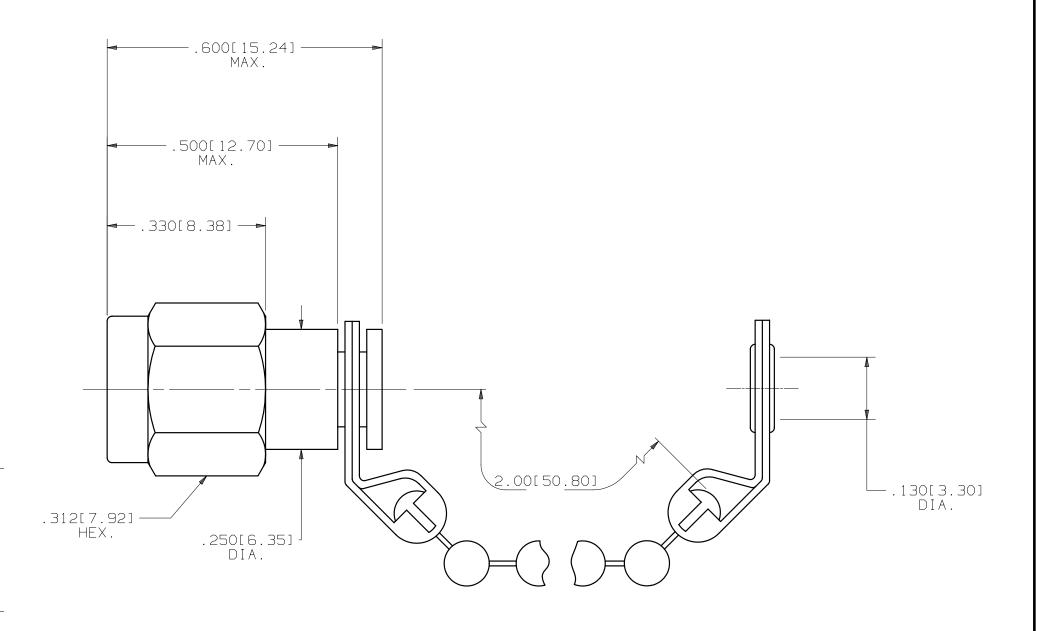
FREQ. RANGE: DC TO 18.0 GHz 1.30:1 DC TO 18 GHz

VSWR: OPERATING TEMP .:

-55°C TO +125°C

AVG. POWER:

1 WATT



SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED: 1)ALL DIMENSIONS ARE AFTER PLATING.		DI DECIMALS	DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS FRACTIONAL ANGULAR		SV Microwave, Inc.
-	REL.DCN 28574	07/02	STW	2)BREAK CORNE 3)CHAM. 1st &	RS & EDGES .005 R.MAX. LAST THDS.	.X ±.030)	X° ±1°0′	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
Α	REV.DCN 29948	05/03	STW	5)DIAS. ON CO	IGHNESS 63 √ MIL-STD-10. IMMON CENTERS TO BE	.XX ±.015		X°X′±15′	TITLE:
В	REV.DCN 30711	11/03	STW	CONCENTRIC 6)REMOVE ALL	WITHIN .005 T.I.R. BURRS.	MATERIAL: C	SEE ABOVE	□" AREA:	SMA PLUG
С	REV.DCN 31895	12/04	CCC	DRAWN:	MEB 07/03/02	FINISH: C	SEE ABOVE	N/A	TERMINATION WITH BEADED CHAIN
				CLIECKED.	STW 07/03/02	SIZE		SCALE	
				CHECKED:	51W 0//03/02]] []	CAGE NO.	. - \ /	DWG.NO.
				APPROVED:	: STW 07/03/02		95077		8018-6174