

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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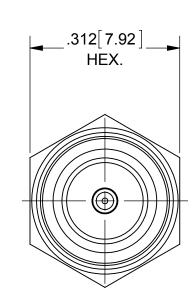




ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY									
REV	DESCRIPTION	DATE	APPROVED						
С	DCN 41843	11/15	STW						



MATERIAL:

BODY &

COUPLING NUT: STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

CONTACT: BRASS PER ASTM B16, ALLOY UNS No. C36000

BERYLLIUM COPPER PER ASTM B196, LOCK RING:

ALLOY No. UNS C17300, TD04

CRIMP RING: COPPER OR BRASS.

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

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

SHRINK TUBING: POLYOLEFIN PER MIL-I-23053/4, CLASS 1

FINISH:

BODY,

COUPLING NUT &

CRIMP RING: GOLD PER ASTM B 488. TYPE I. CODE C, CLASS .50, OVER NICKEL

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

CONTACT: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS .76, OVER NICKEL

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 12.4 GHz

MATERIAL: SEE NOTES 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 WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, 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 A

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. 13T & 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 RUIPPS 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMA PLUG CRIMP FOR RG-174, 316/U

-6001 SHEET 1 OF

Y14.5M - 1994	1) REMOVE ALL BURKS			179B, 187A, 188A, 31			
ANGLE PROJECTION	DRAWN:	BRT 04/14/97					
	CHECKED:		SIZE	95077	DWG. NO.	2903-6	
	APPROVED:	DGG 08/09/77	S	CALE: 5:1			

- (1.125[28.58])

(.717[18.21])