



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

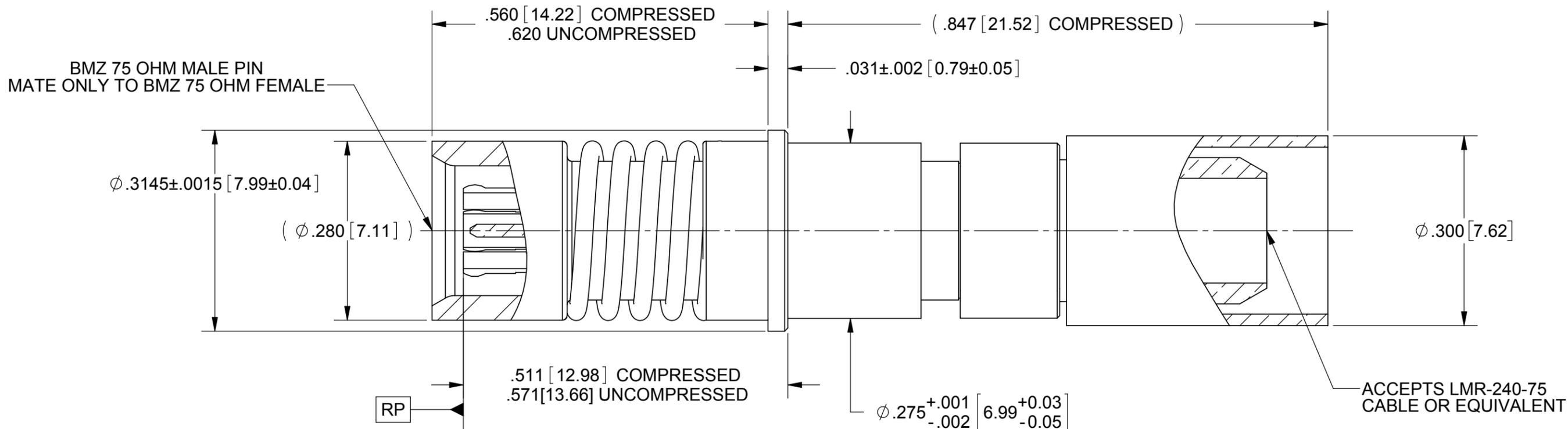
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



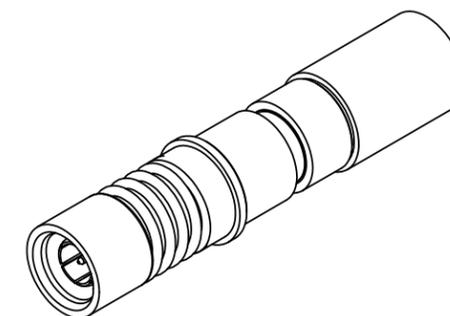
# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 36862	06/23/09	STW
A	DCN 40517	04/14	DAL
B	REV. DCN 42741	10/25/16	STW



- MATERIAL:**
- BODY & SLEEVE:** STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1, OR ASTM A582, TYPE 303, CONDITION A.
- FERRULE & CRIMP RING:** BRASS PER ASTM B16 ALLOY UNS No. 36000
- CONTACT & LOCK RING:** BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.
- INSULATOR:** PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- SPRING:** STAINLESS STEEL PER ASTM A313, TYPE 631.
- FINISH:**
- BODY, SLEEVE & SPRING:** PASSIVATED PER AMS-2700, TYPE 2.
- CONTACT:** GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
- FERRULE, CRIMP RING & LOCK RING:** NICKEL PER AMS-QQ-N-290.

- PERFORMANCE:**
- IMPEDANCE:** 75 OHMS
- FREQ. RANGE:** 950 TO 2150 MHz
- VSWR:** 1.5:1 950 TO 2150 MHz
- FINSERTION LOSS:** .06 X SQRT(F IN GHz)
- DWV:** 1000 VRMS
- OPERATING TEMP.:** -55°C TO +125°C



MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X°X' ±15'	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. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS $\sqrt{63}$ MIL-STD-10 6) DIA. 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	<b>SV Microwave, Inc.</b> 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	TITLE: <b>BMZ 75 OHM SOCKET FOR LMR-240-75 CABLE FIT M38999 SIZE 8 CAVITY</b>
SURFACE AREA: N/A	<b>PROPRIETARY</b> 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.	THIRD ANGLE PROJECTION 	SIZE: <b>B</b> CAGE CODE: <b>95077</b> DWG. NO.: <b>SF9811-60003</b>
		DRAWN: JMC 10/20/08 CHECKED: STW 10/20/08 APPROVED: STW 10/20/08	SCALE: 6:1 SHEET 1 OF 1