



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

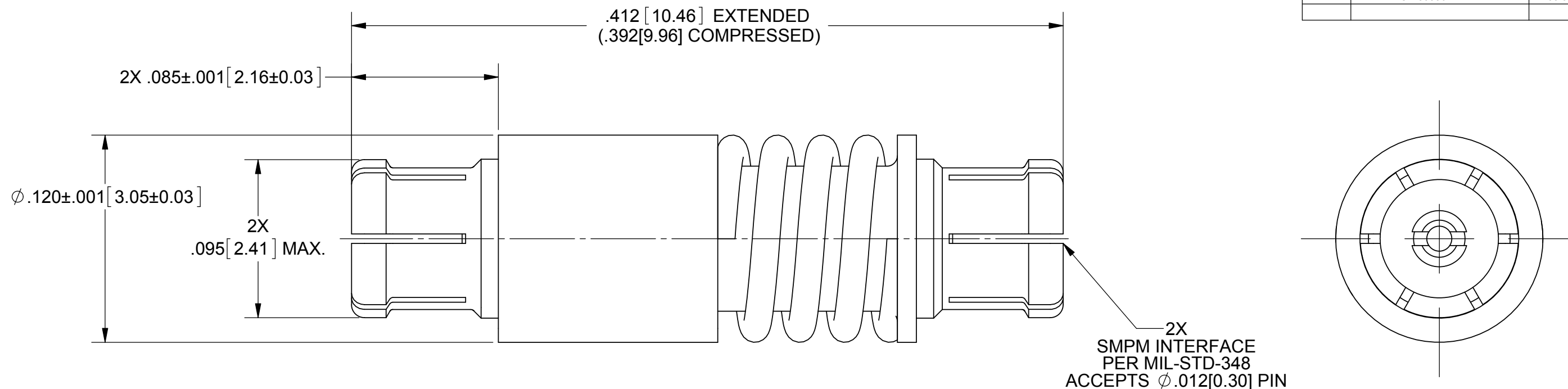
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 36589	03/18/09	PS
A	REV. DDCN 39336	08/30/12	FED



**MATERIALS:**  
**BODIES & CONTACTS:** BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.  
**INSULATORS:** PTFE PER ASTM D1710.  
**SPRING:** STAINLESS STEEL PER AMS-5678, ALLOY S17700.

**FINISHES:**  
**BODIES & CONTACTS:** GOLD PER ASTM B488, TYPE II GRADE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, .000050" MINIMUM.  
**SPRING:** PASSIVATED PER ASTM A967

**ELECTRICAL:**  
**IMPEDANCE:** 50 OHMS.  
**FREQ. RANGE:** DC TO 40 GHZ.  
**VSWR:** 1.4:1 MAXIMUM, DC TO 40 GHZ.  
**INSERTION LOSS:** 0.5dB MAXIMUM, DC TO 40 GHZ.  
**D.W.V.:** 325 VRMS.  
**INSULATION RES.:** 5,000 MEGOHMS MINIMUM.

**WEIGHT:** 0.20 OUNCES MAX.  
**SPRING FORCE:** 4.5 LBS MAXIMUM AT FULL DEFLECTION, 2 LBS MINIMUM PRELOAD.  
**AXIAL COMPRESSION:** .020

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 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: TELESCOPIC ADAPTOR SMPM FEMALE TO FEMALE
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: JMC 03/18/09	SIZE: B CAGE CODE: 95077 DWG. NO. 1132-4006
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.		CHECKED: PS 03/18/09 APPROVED: PS 03/18/09	SCALE: 16:1 SHEET 1 OF 1