

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

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



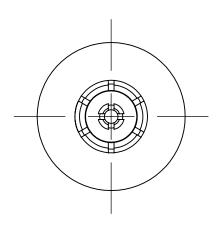


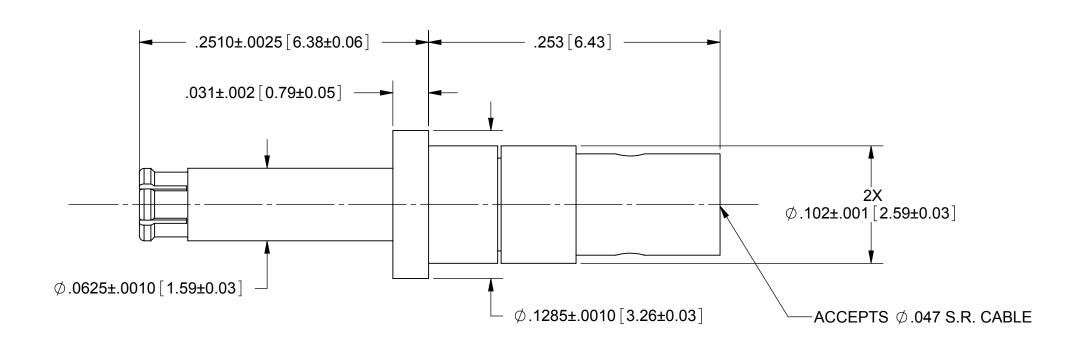


<b>ROHS COMPLIANT</b>	
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## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 36701	04/23/09	STW
Α	DCN 39176	07/12	STW





MATERIAL:

BODY & CONTACT:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

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

FINISH:

BODY &

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 65.0 GHz

VSWR: T.B.D. DWV: **325 VRMS** 

**ENGAGEMENT/** 

DISENGAGEMENT: 1.5 LBS MAXIMUM

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	REA: N/A
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAW PROPERTY OF SV MICROWAVE, UCTION IN PART OR AS A WHOLI WRITTEN PERMISSION OF /E, 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

ITERPRET DIMENSIONS AND TOLERANCES ER ASME Y14.5M - 1994	7) REMOV
THIRD ANGLE PROJECTION	DRA
	CHE

## 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

NC	DRAWN:	JMC 04/23/09
	CHECKED:	STW 04/23/09
	APPROVED:	STW 04/23/09

## SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

TITLE: HIGH FREQ FEMALE **BLIND-MATE** FOR M38999 SIZE 16 CAVITY

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	SIZE	CAGE CODE	DWG NO	0004 40	004
09	В	95077	DWG. NO.	9921-40	001
09	SCALE: 12:1				SHEET 1 OF 1