

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

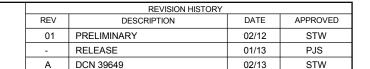


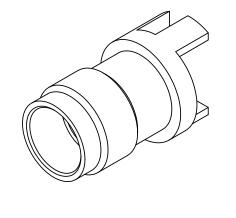


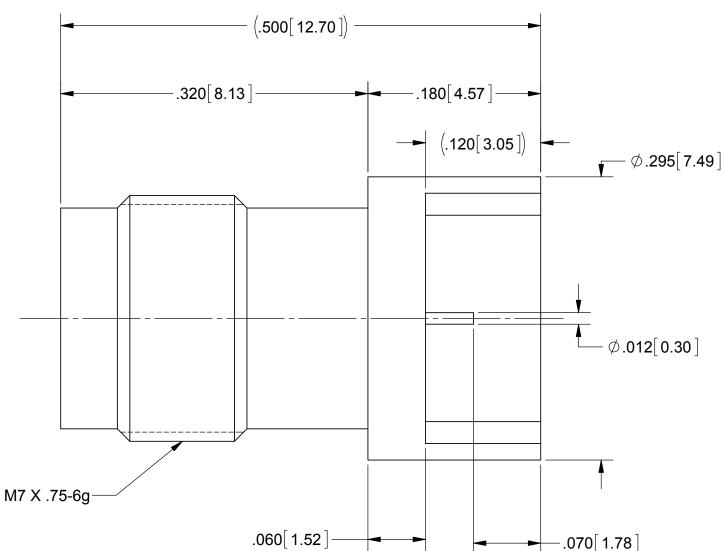


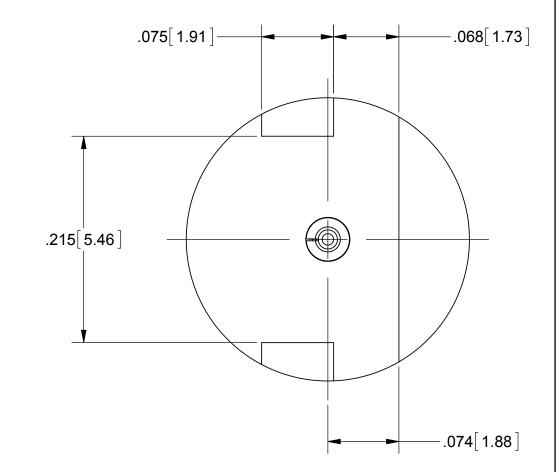
ROHS COMPLIANT

## PRODUCT DATA DRAWING









MATERIAL:

BODY &
INSERT: STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1

CONTACT: BERYLLIUM COPPER PER ASTM B196

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

INSULAOTR: PCTFE PER ASTM D1430

FINISH:

BODY, INSERT & CONTACT:

GOLD PER ASTM B 488, TYPE II, CODE C. CLASS 1.27, OVER NICKE

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

**PERFORMANCE:** 

FREQ.RANGE: DC TO 65.0 GHz

VSWR: 1.33:1 MAX. DC TO 65.0 GHz.

MATERIAL:	SEE NOTES			
FINISH:	SEE NOTES			
SURFACE AREA: N/A				
	PROPRIETARY			
IS THE SOLE F ANY REPRODI WITHOUT THE	THE INFORMATION CONTAINED IN THIS DRAW IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOLI 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 ANGLE PROJECTION				

S	3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. IST & 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				
	DRAWN:	FSG 02/10/12			
	CHECKED:	STW 02/10/12			

APPROVED:

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.

STW 02/10/12

## SV Microwave, Inc.

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

1.85 MM JACK PCB MOUNT Ø.012 PIN FOR .062" PCB

SIZE <b>B</b>	CAGE CODE <b>95077</b>	DWG. NO.	3321-60	001
SCALE: 4:1				SHEET 1 OF 1