

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

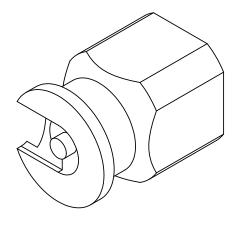


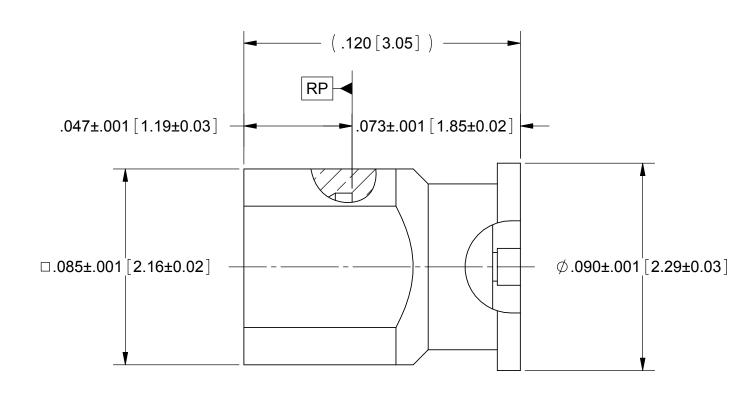


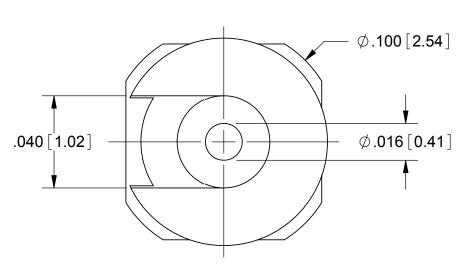


PRODUCT DATA DRAWING

REVISION HISTORY							
	REV	DESCRIPTION	DATE	APPROVED			
	-	NRN 40073	01/16	STW			







NOTES:

FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB. CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

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BODY & CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

FINISH:

GOLD PER ASTM B488, TYPE II, **BODY & CONTACT:** CODE C, CLASS 0.51, OVER NICKEL

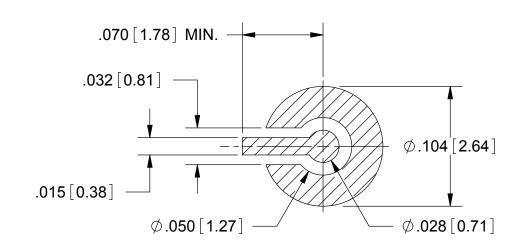
PER AMS-QQ-N-290, CLASS 1, .000050" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

OPERATING TEMP.: -55°C TO +125°C

SV P/N	INTERFACE	
3811-40022	FULL DETENT	
3811-40023	SMOOTH BORE	



PCB LAYOUT

TITLE:

FED 08/31/11

STW 08/31/11 STW 08/31/11

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	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. 15T & LAST THREADS.	
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010		
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	5) SURFACE ROUGHNESS 63.6MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
	PROPRIETARY	PER ASME Y14.5M - 1994	7) NEWOVE ALE BOTTO	
	RMATION CONTAINED IN THIS DRAWING ILE PROPERTY OF SV MICROWAVE, INC. RODUCTION IN PART OR AS A WHOLE THE WRITTEN PERMISSION OF WAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	FED 08/31/1
ANY REPRODU			CHECKED:	STW 08/31/1
			APPROVED:	STW 08/31/1

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

SMPS MALE SURFACE MOUNT

SIZE CAGE CODE DWG. NO. B 95077 3811-40022-40023 SCALE: 24:1 SHEET 1 OF 1