

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

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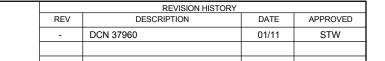


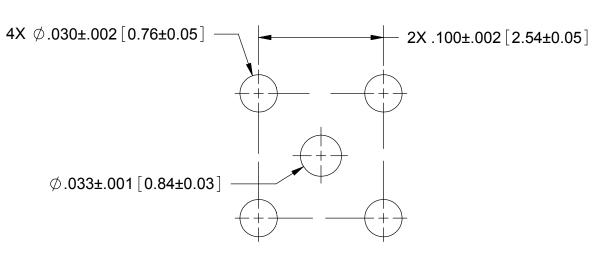




ROHS COMPLIANT

PRODUCT DATA DRAWING





RECOMMENDED MOUNTING HOLE PATTERN

MATERIAL:

INTERFACE BODY: STAINLESS STEEL ALLOY S30300, TYPE 303, COND. A PER AMS-5640

PC LEG BODY & CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY C17300, TD 04

PTFE PER ASTM D1710 **INSULATOR:**

FINISHES:

INTERFACE BODY: PASSIVATED PER AMS-2700, TYPE 2

PC LEG BODY & CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27; ÓVER NIĆKEL

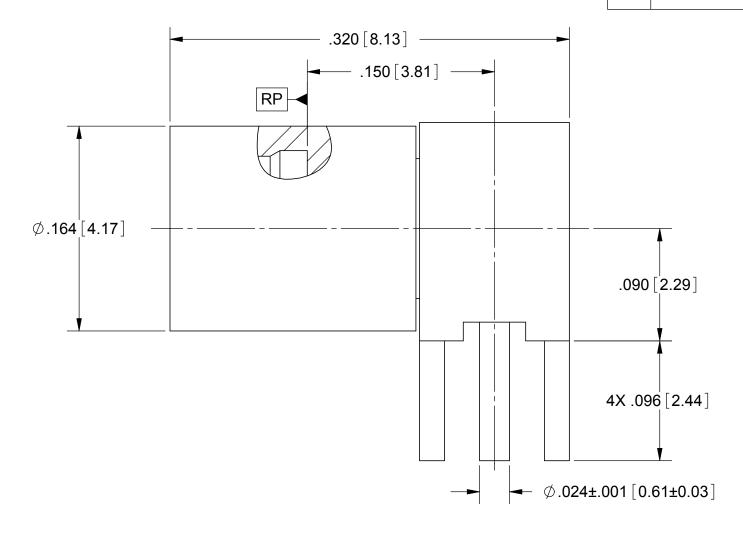
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

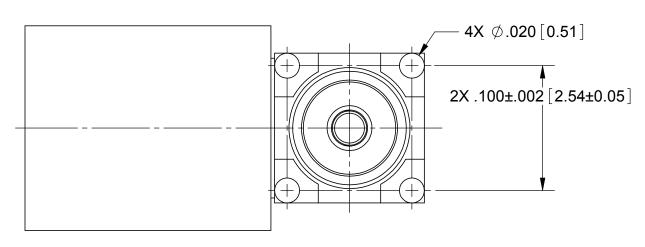
PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 20 GHz V.S.W.R.: 1.35:1 DC TO 20 GHz

500 VRMS D.W.V.:

INSULATION RES.: 5,000 MEGOHMS MINIMUM





MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERA		
FINISH: SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° DECIMAL: .X ±.030 .XX +.010		
SURFACE AREA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLEI		
PROPRIETARY	PER ASME Y14.5M - 1994		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE. INC.	THIRD ANGLE PROJECT		
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	+ + - - -		

DIMENSIONS ARE IN INCHES TOLERANCES:	LINII EOO OTHEDWIOE ODEOIEIED
FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS OTHERWISE SPECIFIED
X°X' +15'	1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
DECIMAL: .X ±.030	2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX.
.XX ±.010	4) CHAM. 1ST & LAST THREADS.
.XXX ±.005	5) SURFACE ROUGHNESS 63 _e MIL-STD-10.
	6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC

RANCES

O ANGLE PROJECTION	DRAWN:	FED 01/18/11
A 11	CHECKED:	STW 01/18/11
	APPROVED:	STW 01/18/11

WITHIN .005 T.I.R. 7) REMOVE ALL BURRS

SV Microwave, Inc.

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

SMP MALE FD R/A **4-LEG PCB MOUNT**

SIZE B	95077	DWG. NO.	SF1212	2-6000
S	CALE: 13:1			SHEET 1 OF 1