

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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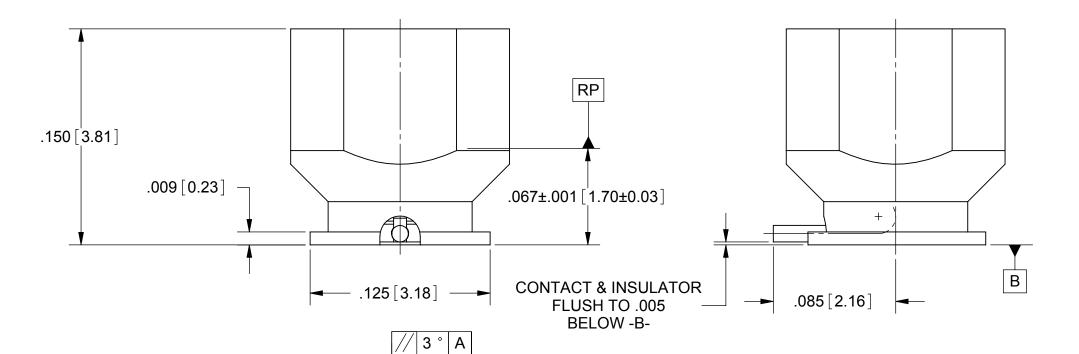
ROHS COMPLIANT

PRODUCT DATA DRAWING

Ø.012±.001 [0.29±0.03]

.028±.001

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
E	DCN 40383	02/14	STW
F	DCN 40760	08/14	STW



MATERIAL:

BODY: STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

CONTACT: BRASS PER ASTM B16, ALLOY UNS No. C36000

INSULATOR: TORLON 4203

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 20.0 GHz VSWR: 1.20:1 DC TO 20.0 GHz

325 VRMS DWV:

-55°C TO +125°C **OPERATING TEMP.:**

ENGAGEMENT/

DISENGAGEMENT: FULL DETENT: 4.5 LBS MAX. ENGAGEMENT

6.5 LBS MIN. DISENGAGEMENT SMOOTH BORE: 2.5 LBS MAX. ENGAGEMENT

1.5 LBS MIN. DISENGAGEMENT

NOTES:

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

TITLE:

[0.71±0.03]	
□.152[3.86]	

PART NUMBER **INTERFACE** 3287-6100 **FULL DETENT** 3287-6101 **SMOOTH BORE**

MATERIAL: SEE NOTES		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	
FINISH:	SEE NOTES	X°X' ±15' DECIMAL: .X ±.030	
SURFACE AR	EA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
	PROPRIETARY		
	TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE. INC.	THIRD ANGLE PROJECTION	
ANY REPRODU	RODUCTION IN PART OR AS A WHOLE THE WRITTEN PERMISSION OF DWAVE, INC IS PROHIBITED.		

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

DRAWN: JMC 02/16/06 CHECKED: STW 02/16/06 APPROVED: STW 02/16/06

SV Microwave, Inc.

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SMPM MALE PC MOUNT WITH R/A CONTACT

3287-610X B 95077 SCALE: 4:1 SHEET 1 OF 1