

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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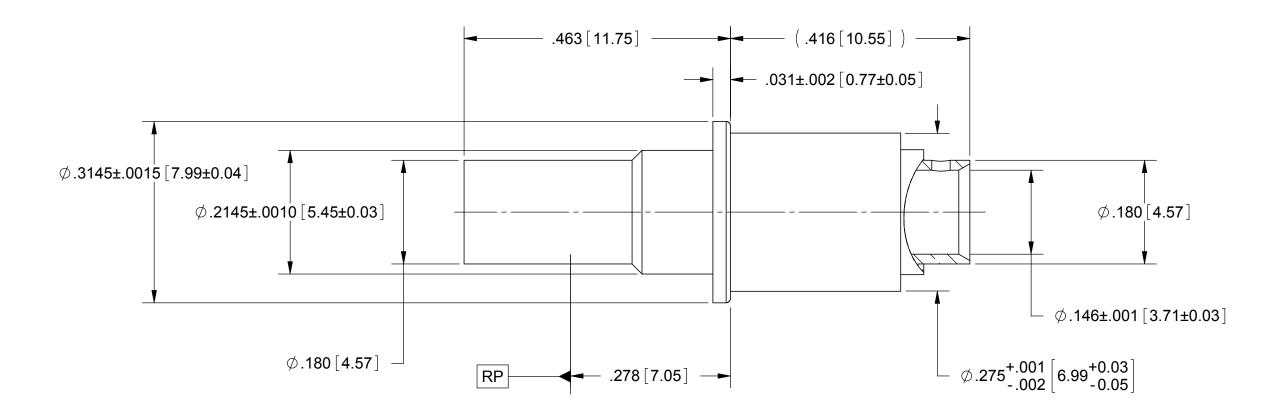




ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY								
REV	DESCRIPTION	DATE	APPROVED					
-	REL. DCN 35469	10/25/07	STW					
Α	EV. DCN 37383	02/24/10	PJS					



MATERIAL:

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

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

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

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

FINISH:

BODY: PASSIVATED PER AMS-2700, TYPE 2.

CONTACT & FERRULE: 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 18.0 GHz

VSWR: 1.25:1 MATED PAIR DC TO 18.0 GHz

INSERTION LOSS: .06 X SQRT(F(F IN GHz))

DWV:

1000 VRMS

-55°C TO +125°C **OPERATING TEMP.:**

SIZE 8 PIN CONTACT

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1°0′ DECIMAL: X ±.030 XX ±.010	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.		SV Microwave, Inc.		
FINISH:	SEE NOTES				2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	63/ 5) SURFACE ROUGHNESS V MIL-STD-10. 6) DIA:'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		18 GHZ BMZ FEMALE TO RG-402 FOR M38999 SIZE 8 CAVITY		
PROPRIETARY		PER ASME Y14.5M - 1994					
	RMATION CONTAINED IN THIS DRAWING LE PROPERTY OF SV MICROWAVE, INC. ODUCTION IN PART OR AS A WHOLE THE WRITTEN PERMISSION OF WAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	JMC 10/25/07	0175 04.05 0005	Truce No.	
ANY REPRODU		⊕ €∃	CHECKED:	STW 10/25/07	SIZE CAGE CODE 95077	DWG. NO. SF9821-	-6001
			APPROVED:	STW 10/25/07	SCALE: 6:1		SHEET 1 OF