

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

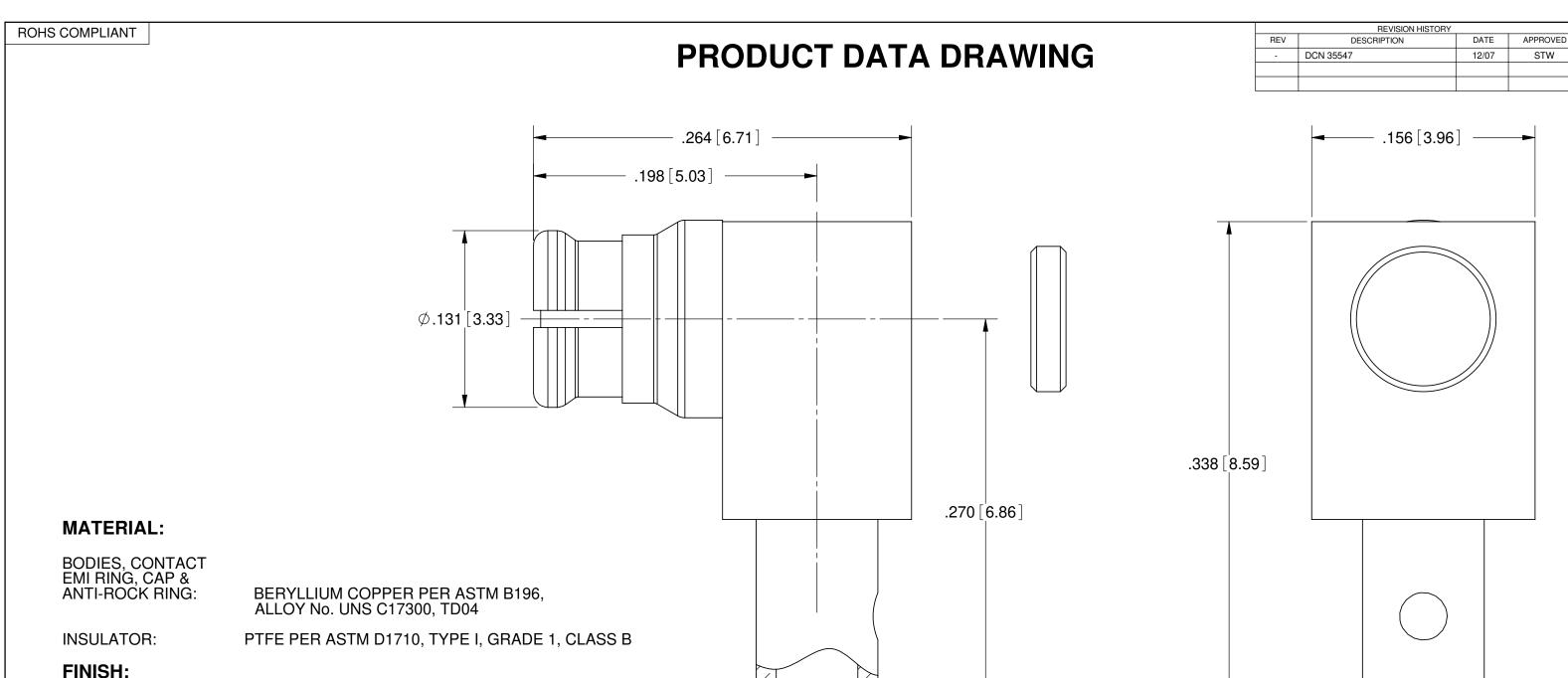
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









BODIES, CONTACT EMI RING CAP & ALIGNMENT RING:

RING: 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:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 3.0 GHz
VSWR: 1.15:1 DC TO 3.0 GHz
INSERTION LOSS: .12 X SQRT(F(F IN GHz))

DWV: 500 VRMS

OPERATING TEMP.: -55°C TO +125°C INSUL. RES.: 5000 MEGOHMS.

	MATERIAL:	SEE NOTES	
	FINISH:	SEE NOTES	
	SURFACE AREA: N/A PROPRIETARY		
	IS THE SOLE I ANY REPROD WITHOUT THE	ITION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC UCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: X ±.030 X°X' ±15' X°X' ±.010 XX ±.010 XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES

ACCEPTS RG-316 CABLE

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE I	PROJECTION
(+)	

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:	HLP 12/03/07
CHECKED:	STW 12/03/07
APPROVED:	STW 12/03/07

SV Microwave, Inc.

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

R/A SMP JACK FOR RG-316 CABLE

SIZE CAGE CODE DWG. NO. 1221-4006

SCALE: 15:1 SHEET 1 OF 1