

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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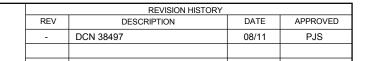


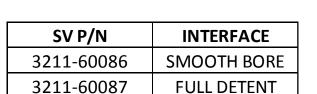


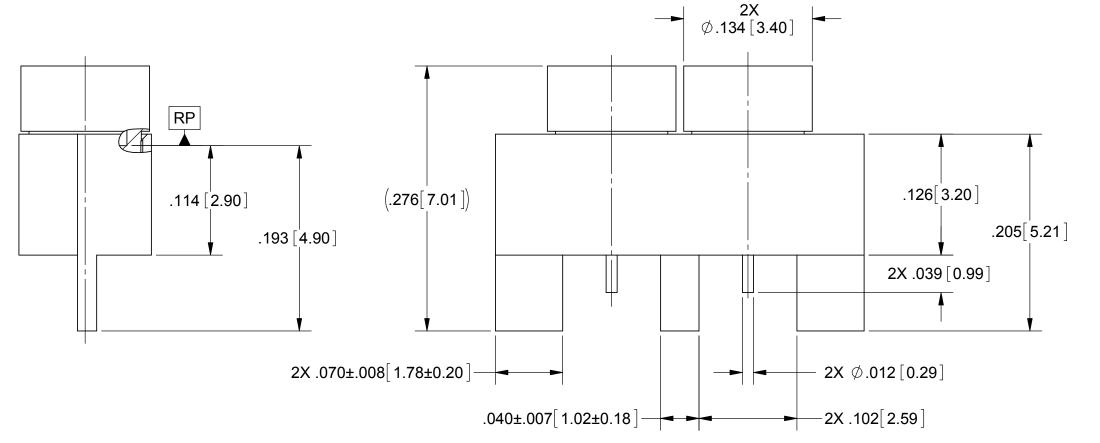




PRODUCT DATA DRAWING







MATERIAL:

BODY & SHROUDS:

STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

CONTACTS:

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

FINISH:

BODY.

SHROUDS, & CONTACTS:

INSULATORS:

GOLD PER ASTM B488, TYPE II.

CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

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

PERFORMANCE:

IMPEDANCE: 50 OHMS DC TO 65 GHz FREQ. RANGE:

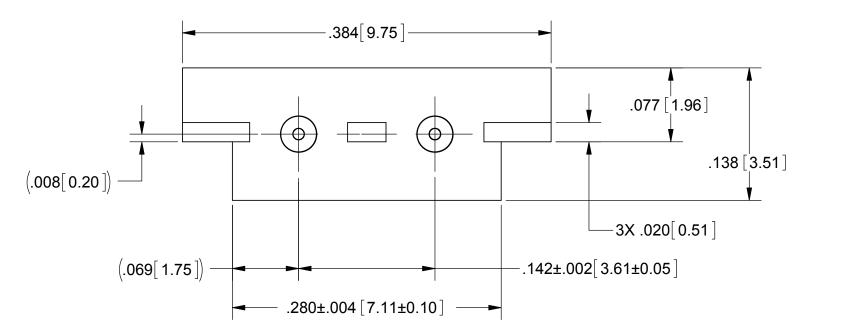
35dB DC TO 15.0GHz **RETURN LOSS:**

23dB 15.0 TO 25.0GHz 20dB 25.0 TO 40.0GHz .10 X SQRT(F(F IN GHz))

SHROUD TO

INSERTION LOSS:

BODY RETENTION: 8 LBS MIN (AXIAL)



MATERIAL: SEE NOTES		DIMENSIONS ARE IN INCHES TOLERANCES:
FINISH:	SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′ DECIMAL: .X ±.030 .XX +.010
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES
PROPRIETARY		PER ASME Y14.5M - 1994
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE INC IS PROHIBITED.		THIRD ANGLE PROJECTION
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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

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DRAWN:	FED 08/25/11
CHECKED:	PJS 08/25/11
APPROVED:	PJS 08/25/11

SV Microwave, Inc.

TITLE:

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

SMPM MALE 2-PORT EDGE LAUNCH

SIZE | CAGE CODE | DWG. NO. 3211-60086-60087 B 95077 SCALE: 10:1

SHEET 1 OF 1