

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

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







ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 36656	04/09	STW

MATERIAL:

BODY, & COUPLING NUT:

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

LOCK RING & CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60 GASKET:

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.

COUPLING NUT: PASSIVATED PER AMS-2700

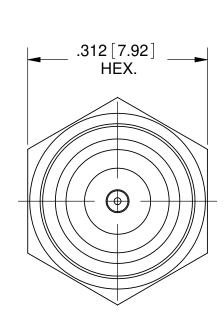
PERFORMANCE:

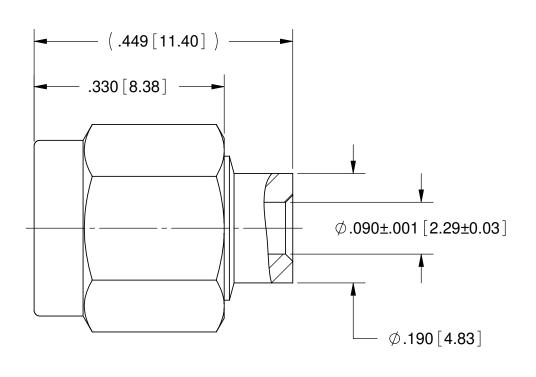
IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz 1.07+.008F (GHz) DC TO 18.0 GHz VSWR:

1000 VRMS. DWV:

INSUL. RESISTANCE: 5000 MEGOHMS





MATERIAL:	SEE NOTES		
FINISH:	SEE NOTES		
SURFACE AREA: N/A PROPRIETARY			
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.			

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

DRAWN:	PJS 04/07/09
3) BREAK CORNERS & EDG 4) CHAM. 1ST & LAST THRE 5) SURFACE ROUGHNESS	GES .005 R. MAX. EADS.
L) ALL DIVILITOIONO AND A	

CHECKED: APPROVED:

UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]

STW 04/07/09

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SV Microwave, Inc.
2400 Centrepark West Drive, Suite 100

West Palm Beach, FL 33409

SMA PLUG SOLDER-ON FOR RG405 S.R. CABLE

	95077	DWG. NO.	M39012/7	9B3101
S	CALE: 6:1			SHEET 1 OF 1