

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	
G	DCN 41836	11/15	STW	

MATERIAL:

BODY,

COUPLING NUT: STAINLESS STEEL PER AMS-5640.

ALLOY UNS S30300, TYPE 1

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

LOCK RING: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

INSULATOR: TEFLON PER ASTM D1457

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

FINISH:

BODY & **CONTACT:**

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL

PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

COUPLING NUT: GOLD PER ASTM B 488, TYPE I,

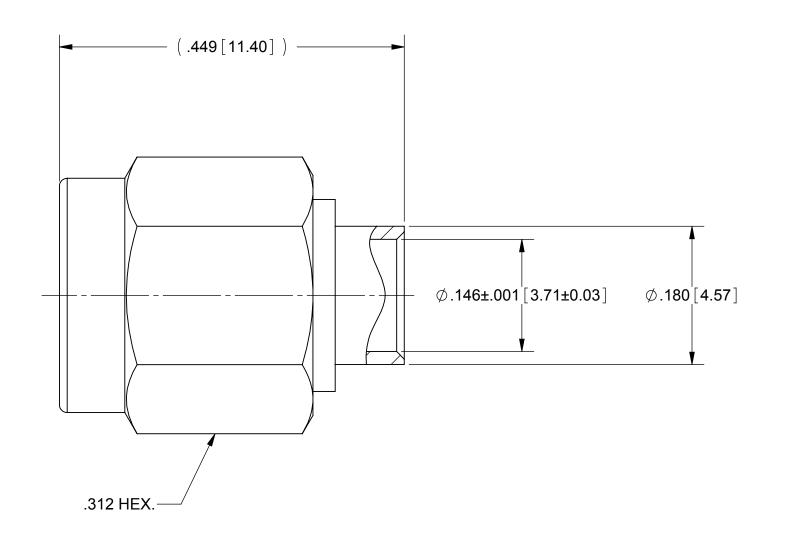
CODE C, CLASS 0.50, OVER NICKEL

PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz



MATERIAL: S	EE	NOTES	
FINISH: S	EE	NOTES	
SURFACE AREA:	N/A	4	
PROPRIETARY			
THE INFORMATION OF IS THE SOLE PROPE ANY REPRODUCTION WITHOUT THE WRITT SV MICROWAVE, INC.	RTY O N IN PA TEN PI	F SV MICROWAVE ART OR AS A WHO ERMISSION OF	

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

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

UNLESS OTHERWISE SPECIFIED

DRAWN: BRT 4/04/97 THIRD ANGLE PROJECTION CHECKED: ND 10/15/85 APPROVED: CT 10/16/85

SV Microwave, Inc.

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

SMA SOLDER-ON PLUG FOR Ø.141 S.R. CABLE

SIZE CAGE CODE DWG. NO. 2902-6005 B 95077 SCALE: 8:1 SHEET 1 OF 1

TITLE: