

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



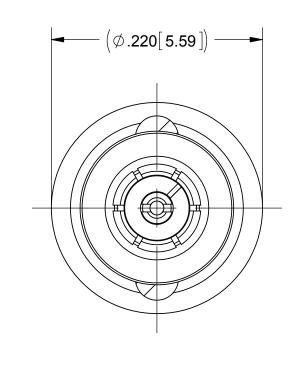


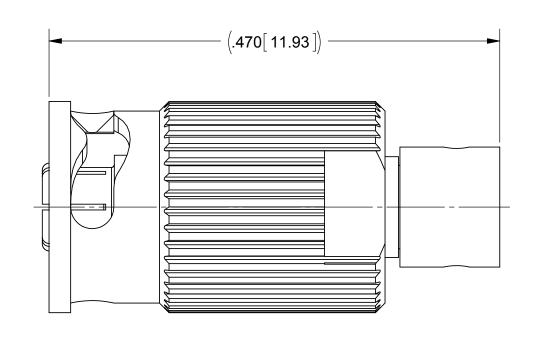


**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
В	DCN 39878	06/13	STW





#### **MATERIAL:**

BODY & CONTACT:

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

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

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

SPRING: STAINLESS STEEL PER ASTM A313

**QUARTER BACK** 

NUT: PASSIVATED PER AMS-2700.

FINISH:

**BODY, FERRULE &** 

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL

PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

**QUARTER BACK** 

**NUT &** SPRING:

PASSIVATED PER AMS 2700

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 65.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	REA: N/A
PROPRIETARY	
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, 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
I LIV ACIVIL I 14.0W - 1884

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
THIRD ANGLE PROJECTION	DRAWN:
	CHECKED:
	APPROVED:

# 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 63.4ML-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHN. 005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:	NHR	01/02/13

DRAWN:	NHR 01/02/13
CHECKED:	

#### SV Microwave, Inc.

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

SMPM JACK W/ QUARTER BACK NUT FOR Ø.086 S.R. CABLE

SIZE <b>B</b>	95077	DWG. NO. 3221-60	004
SCALE: 10:1			SHEET 1 OF 1