

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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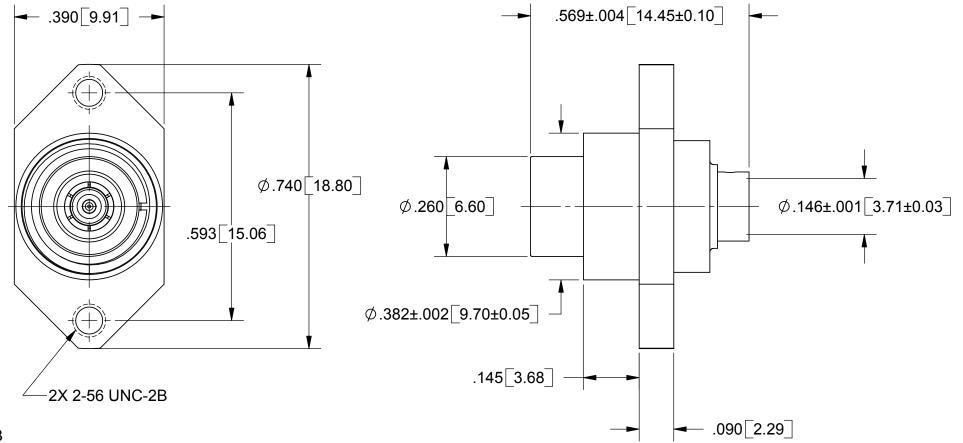




ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
Α	DNC 33622	09/05	VMJ	





BODY, FLANGE:

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

LOCK RING & CONTACTS:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

REAR BODY: BRASS PER ASTM B16, ALLOY UNS No. C36000

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

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

SPRING: STAINLESS STEEL PER ASTM A302

FINISH:

BODY, FLANGE.

SPRING: PASSIVATED PER AMS-2700, TYPE 2

REAR BODY,

CONTACTS: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS 0.76; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

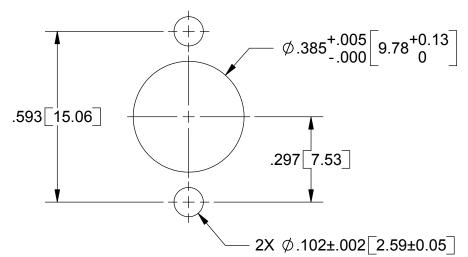
LOCK RING: NICKEL PER AMS-QQ-N-290, CLASS 1,

GRADE G

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: 2.0 TO 18.0 GHz DWV: 1000 VRMS FORCE TO ENGAGE: 12 OUNCES MAX FORCE TO DISENGAGE: 2 OUNCES MIN



RECOMMENDED MOUNTING HOLE SCALE 3:1

MATERIAL:	MATERIAL: SEE NOTES			
FINISH:	SEE NOTES			
SURFACE ARI	SURFACE AREA: N/A			
	PROPRIETARY	PE		
	TION CONTAINED IN THIS DRAWING	Т		

FROFRIETART
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC
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DIMENSIONS ARE IN INCHES TOLERANCES:				
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'				
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005				

TERPRET DIMENSIONS AND TOLERANCES ER ASME Y14.5M - 1994

THIRD ANGLE	PROJECTION
4	

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. 13T & 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: BRT 09/21/05 CHECKED: STW 02/09/00

APPROVED:

SV Microwave, Inc.

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

TITLE: BMZ STRAIGHT PLUG FOR .141 SEMI-RIGID CABLE

SF8901-6003 B 95077 STW 02/09/00 SCALE: 4:1 SHEET 1 OF 1