

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







ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
- DCN 34595		10/06	STW	
Α	DCN 36894	07/09	JMC	

MATERIAL:

BODY &

COUPLING NUT: STAINLESS STEEL PER AMS-5640,

ALLOY UNS S30300, TYPE 1

CONTACTS & RETAINING CLIP:

BERYLLIUM COPPER PER ASTM B196, ALLOY UNS C17300, TD04

STAINLESS STEEL PER ASTM A313, TYPE 331 SPRING:

ALLOY UNS S17700

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

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

FINISH:

BODY &

CONTACTS:

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, TYPE 2

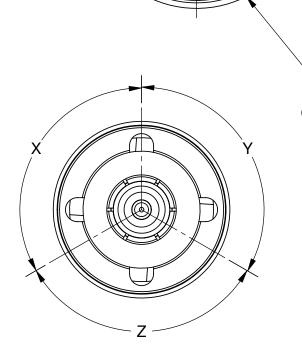
PERFORMANCE:

IMPEDANCE: 50 OHMS

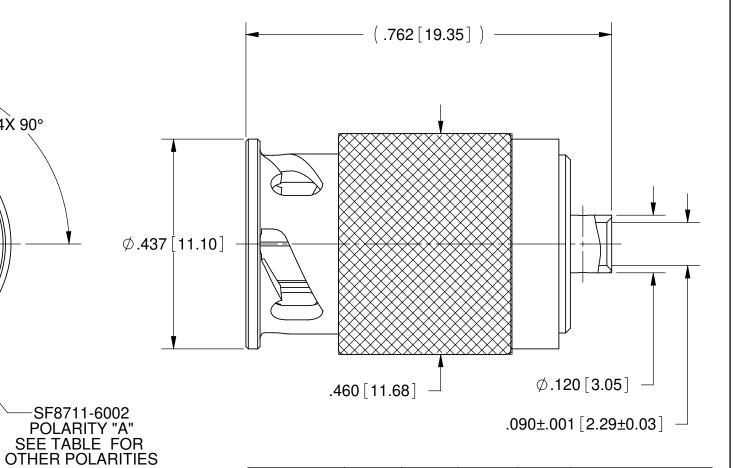
FREQ. RANGE: DC TO 18.0 GHz 1000 VRMS DWV:

OPERATING TEMP.:

-55°C TO +125°C INSUL. RES.: 5000 MEGOHMS, MIN.



POLARITIES "B" THROUGH "H"



	POLARITY	W	Х	Υ	Z	SV P/N
	Α	90	90	90	90	SF8711-6002
	В	-	120	120	120	SF8711-6003
	С	-	130	130	100	SF8711-6004
-	D	-	110	110	140	SF8711-6005
	E	-	100	100	160	SF8711-6006
	F	-	110	130	120	SF8711-6007
	G	-	120	130	110	SF8711-6008
	Н	-	100	150	110	SF8711-6009

TITLE:

	MATERIAL:	SEE NOTES				
	FINISH:	SEE NOTES				
SURFACE AREA: N/A						
	PROPRIETARY					
	IS THE SOLE PE ANY REPRODUC WITHOUT THE V	ION CONTAINED IN THIS DRAWING IOPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE VRITTEN PERMISSION OF E, INC IS PROHIBITED.				

4X 90°

DIMENSIONS ARE IN INCHES TOLERANCES					
FRACTIONAL: ±1/64 ANGULAR: X° ±1° X°X' +15					
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005					
INTERPRET DIMENSIONS AND TOLERANCE					

THIRD ANGLE PROJECTION				

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.	

5) SUMPAGE HOUGHINESS 636MIL-S1D-10.

6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.

7) REMOVE ALL BURRS

DRAWN:	PDW	10/03/06
CHECKED:	STW	10/03/06
APPROVED:	STW	10/06/06

SV Microwave, Inc.

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

ZMA PLUG FOR TFLEX-405 CABLE

	SIZE	CAGE CODE	DWG	NIO		
,	SIZL	CAGE CODE	DVVG.	IVO.		
6	D	95077			SF8711-600	S TO ENNO
•	D	93011			350711-000	2 10 0003
6	S	CALE: 5:1				SHEET 1 OF 1
-						0