

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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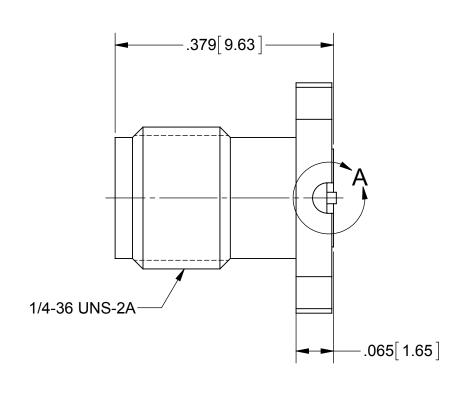


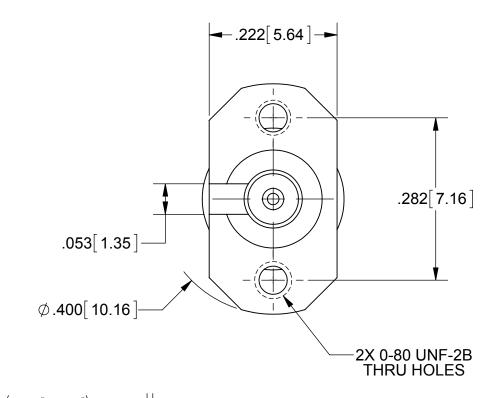


ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
01	PRELIMINARY	07/14	STW	
-	NRN 38932	07/14	STW	
Α	DCN 40861	10/14	STW	





MATERIAL:

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

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

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

FINISH:

PASSIVATED PER AMS-2700. BODY:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. CONTACT:

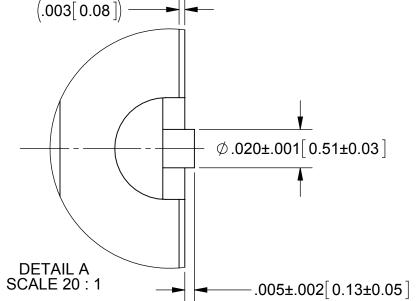
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 27.0 GHz

1.05+.0045 X F(F IN GHz) VSWR: **INSERTION LOSS:** .03 X SQRT(F(F IN GHz)) 650 VRMS DWV:

OPERATING TEMP: -55°C TO +150°C



EE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'		
EE NOTES	DECIMAL: X ± .030 XX ± .010 XX ± .010 XX ± .005 INTERPRET DIMENSIONS AND TOLERANCES		
N/A			
PRIETARY	PER ASME Y14.5M - 1994		
CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION		

ACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' CIMAL: X ±.030 XX ±.010 XXX ±.010 XX ±.0105 ERPRET DIMENSIONS AND TOLERANCES R 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) SUFFACE ROUGHINESS 63-MIL-STD-10. 6) DIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
HIRD ANGLE PROJECTION	DRAWN:	FSG 07/11/14
	CHECKED:	STW 07/11/14
\\ \tag{1}	APPROVED:	STW 07/11/14

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

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

SMA JACK 2 HOLE FLANGE WITH 0-80 UNF THREAD

SF2921-61345 B 95077 SCALE: 4:1

SHEET 1 OF 1