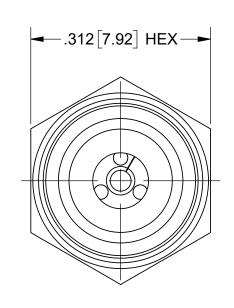
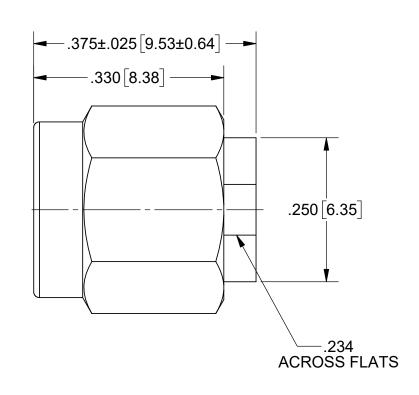
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
F	DCN 47710	07/18	STW





MATERIAL:

BODY, PRESS CAP & **COUPLING NUT:**

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

OR ASTM A582, TYPE 303, CONSITION A.

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

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

INSULATOR: PEI (ULTEM 1000) PER ASTM D5205.

GASKET: FKM FLUOROCARBON (VITON) PER AMS 3216.

BELLOWS SPRING: ELECTRO-DEPOSITED NICKEL: GOLD PLATED

ALUMINUM NITRIDE SUBSTRATE WITH TANTALUM NITRIDE RESISTOR **RESISTOR ELEMENT:**

& GOLD PLATED TERMINATIONS.

FINISH:

BODY, PRESS CAP & **COUPLING NUT:**

PASSIVATED PER AMS-2700.

GOLD PER MIL-DTL-45204, TYPE I, GRADE C, CLASS 1 (.00005" MIN) OVER NICKEL PER SAE AMS 2404, CLASS 1, .00005" MIN. CONTACT:

CHIP SLEEVE: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27 (.00005" MIN.)

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz

1.25:1 MAX., DC TO 40.0 GHz VSWR:

OPERATING TEMP.: -55°C TO +135°C

AVG. POWER: 2 WATT (POWWER INPUT DERATED LINEARLY

FROM 25°C TO .2 WATTS AT 125°C)

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
	PROPRIETARY	
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAW ROPERTY OF SV MICROWAVE, I UCTION IN PART OR AS A WHOLI WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	

AL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	
022110120	FRACTIONAL: ±1/64 ANGULAR: X° ±1°	
SEE NOTES	X°X' ±1: DECIMAL: .X ±.030 .XX ±.010	
CE AREA: N/A	.XXX ±.005	
14// \	INTERPRET DIMENSIONS AND TOLERANCE PER ASME Y14.5M - 1994	
PROPRIETARY		

PER ASME Y14.5M - 1994		
THIRD ANGLE PROJECTION		
A —	Ī	

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

DRAWN: BRT 09/13/02 CHECKED: DWC 06/06/01 DWC 06/06/01 APPROVED:

SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SVK PLUG TERMINATION

DC-40.0 GHz SF8015-6002 B 95077 SCALE: 6:1

SHEET 1 OF 1

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