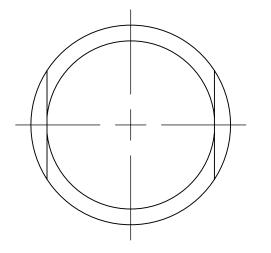
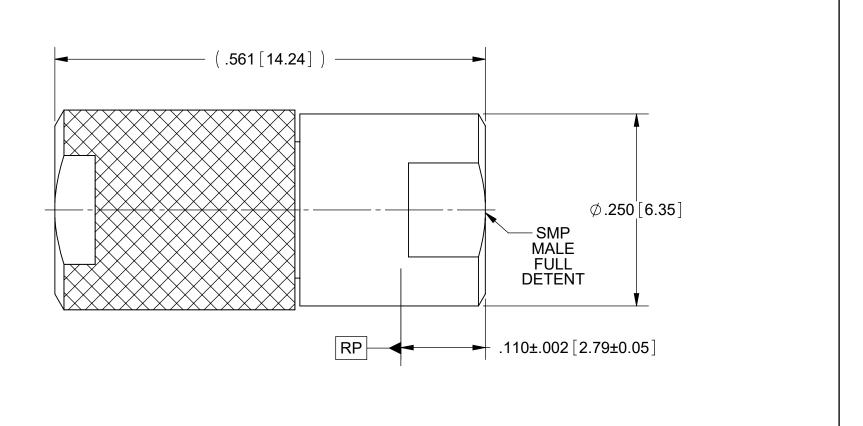
PRODUCT DATA DRAWING





MATERIAL:

- BODIES & INSERT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582, TYPP E303, CONDITION A.
- CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.
- SLEEVE: BRASS PER ASTM B16, ALLOY UNS No. C36000.
- INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B.
- RESISTOR ELEMENT: ALUMINUM NITRIDE SUBSTRATE WITH TANTALUM NITRIDE RESISTOR & GOLD PLATED TERMINALS.

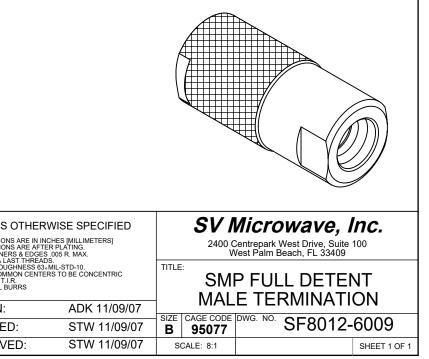
FINISH:

- BODIES & INSERT: PASSIVATED PER AMS 2700, TYPE 2
- CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27 OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:	50 OHMS			
FREQ. RANGE:	DC TO 18.0 GHz	MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHE
VSWR:	1.20:1 DC TO 15 GHz 1.25:1 15 TO 18 GHz	FINISH: SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS ARE IN I 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDGE 4) CHAM, 1ST & LAST THREA
OPERATING TEMP.: AVG. POWER:	-55°C TO +125°C 0.5 WATT (POWER INPUT DERATED LINEARLY	SURFACE AREA: N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	5) SURFACE ROUGHNESS 6 6) DIA.'S ON COMMON CENT WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
	FROM 25 °C TO .05 WATTS AT 125 °C)	PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:
PEAK POWER:		IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		CHECKED:
	$5 \times 10-4$ WIAAIWOW FULSE DURATION OF 5 WICKUSECONDS.)	SV MICROWAVE, INC IS PROHIBITED.		APPROVED:

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	REL. DCN 35513	11/07	STW	
Α	REV.DCN 49034	05/06/19	STW	



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