



MATERIAL:

BODIES &	
COUPLING NU	T:

LOCK RING & CONTACT:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

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

BEADS: ULTEM 1000 PER ASTM D5205

FINISH:

BODIES, INSERT, & COUPLING NUT: **PASSIVATED PER AMS-2700**

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

DEDEODMANCE

PERFORMANCE:			SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS O
IMPEDANCE: FREQ. RANGE: VSWR:	50 OHMS DC TO 26.5 GHz. 1.25:1 MAX. DC TO 26.5 GHz.	FINISH:	SEE NOTES	DECIMAL: X ±.030 .XX ±.010	1) ALL DIMENSIONS A 2) ALL DIMENSIONS A 3) BREAK CORNERS 4) CHAM, 1ST & LAST
		SURFACE AREA:	SURFACE AREA: N/A		5) SURFACE ROUGHI 6) DIA.'S ON COMMOI WITHIN .005 T.I.R.
		PR			7) REMOVE ALL BURI
			THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC.	THIRD ANGLE PROJECTION	DRAWN:
		ANY REPRODUCT	TION IN PART OR AS A WHOLE		CHECKED:
			INC IS PROHIBITED		

