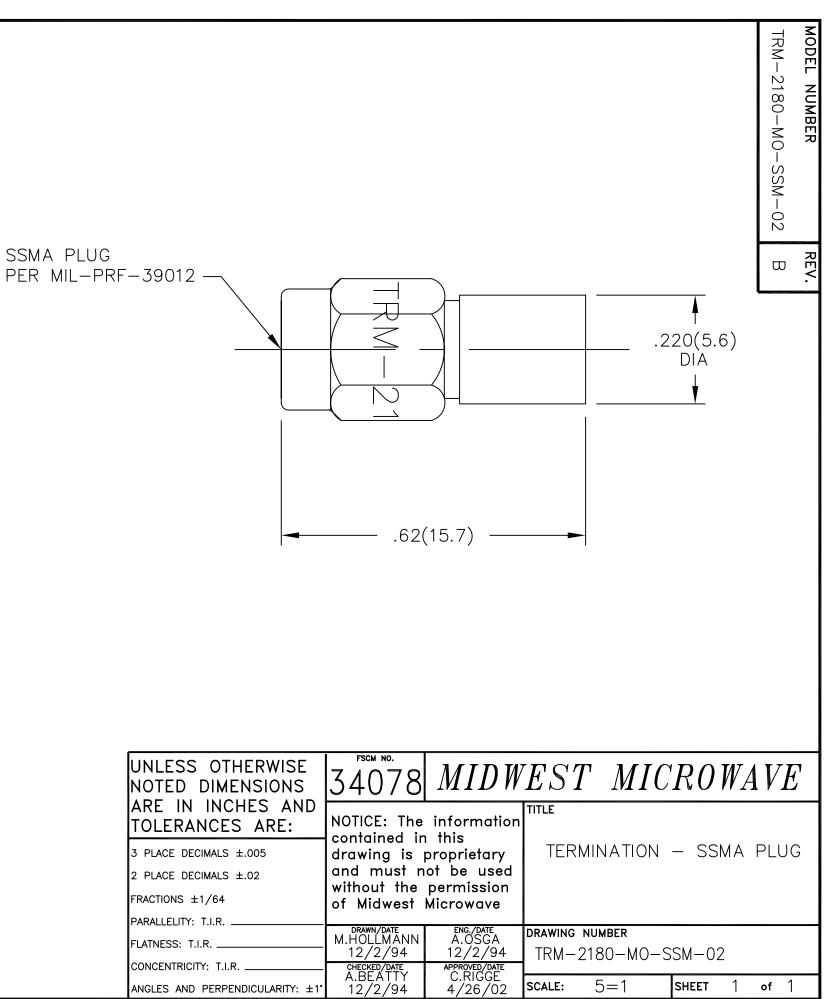
## NOTES:

1.0 ELECTRICAL SPECIFICATIONS: 1.1 FREQUENCY RANGE: DC to 18.0 GHz 1.2 MAXIMUM INPUT POWER: 0.5 WATTS @ +25℃ DERATED LINEARLY TO O WATTS @ +125°C 1.3 OPERATING TEMP. RANGE: -55°C to +125°C 1.4 IMPEDANCE: 50 OHMS 1.5 VSWR: 1.10+0.01f(GHz) 2.0 MATERIALS: 2.1 HOUSING AND COUPLING NUT: STAINLESS STEEL NON-MAGNETIC PER ASTM-A582, TYPE 303. 2.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172 TEMPER H, PER ASTM-B196. 2.3 DIELECTRIC: PTFE FLOUROCARBON PER ASTM-D1457. 3.0 FINISHES: 3.1 HOUSING AND COUPLING NUT: PASSIVATED PER MIL-F-14072 AND QQ-P-35C, TYPE IV 3.2 CENTER CONTACT: GOLD PER MIL-G-45204, TYPE II, CLASS 1. 4.0 MARKING: MARK UNIT AS SHOWN (REF.: INK-09035-27-10) 5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.

REV.	1	٩	В	CONCENTRICITY: T.I.R	CHECKED/DA
	RE	ECN	ECN	FLATNESS: T.I.R	M.HOLLMA 12/2/9
DES(	LEAS	14280	18498	FRACTIONS ±1/64 PARALLELITY: T.I.R.	of Midw
DESCRIPTION	ЕD			2 PLACE DECIMALS ±.02	and mu without
				3 PLACE DECIMALS ±.005	- containe drawing
7				ARE IN INCHES AND TOLERANCES ARE:	NOTICE:
DATE	12/2/94	2/10/95	4/26/02	UNLESS OTHERWISE NOTED DIMENSIONS	5407



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