1.1 FREQUENCY RANGE: DC to 18.0 GHz

1.2 MAXIMUM INPUT POWER: 5 WATTS AVG. AT +40°C DERATED LINEARLY TO 0.5 WATTS AT +125°C

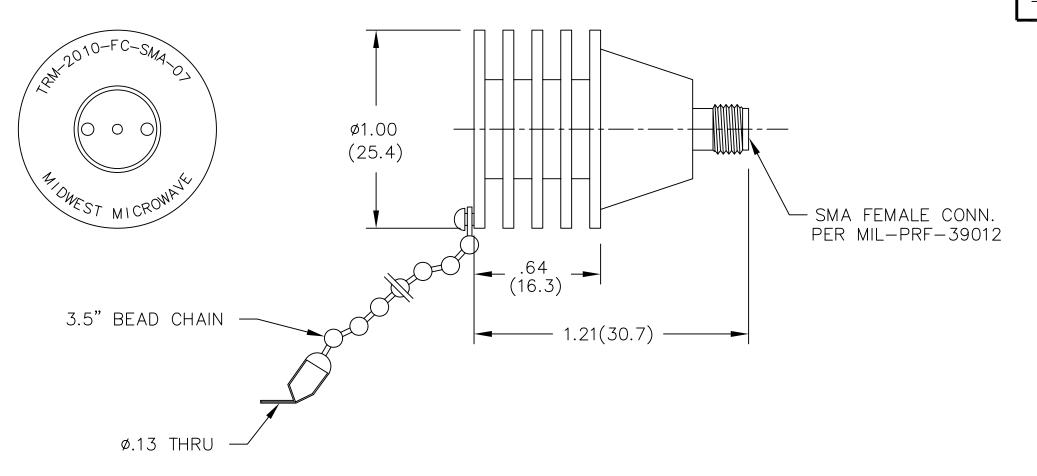
1.3 OPERATING TEMP. RANGE: -55°C to +125°C

1.4 IMPEDANCE: 50 OHMS

1.5 MAXIMUM VSWR: 1.05 + 0.01f(GHz)

2.0 MARKING: MARK UNIT AS SHOWN. (REF.: INK-01526-27-04)

3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



REV.	DESCRIPTION	DATE
ı	RELEASED	3/25/92
A	ECN 15506	9/23/96
A1	ADDED TITLEBLOCK	10/26/05

UNLESS OTHERWISE NOTED DIMENSIONS	34078	MIDW	EST	MIC	ROW	AV	\overline{E}
ARE IN INCHES AND TOLERANCES ARE:	NOTICE: The contained in	information	TITLE				
3 PLACE DECIMALS ±.005	drawing is	proprietary	TERMINATION				
2 PLACE DECIMALS ±.02	and must n						
FRACTIONS ±1/64	without the of Midwest						
PARALLELITY: T.I.R		/s					
FLATNESS: T.I.R.	DRAWN/DATE A.BEATTY 3/17/92	eng./date G.KOZAK 3/25/92	DRAWING NU TRM-20	mber 10-FC-S	MA-07		
CONCENTRICITY: T.I.R	CHECKED/DATE	APPROVED/DATE	2010 10 0/1/1 07				
ANGLES AND PERPENDICULARITY: ±1°			SCALE:	2=1	SHEET 1	of	1

MODEL NUMBER

TRM-2010-FC-SMA-07