

NOTES:

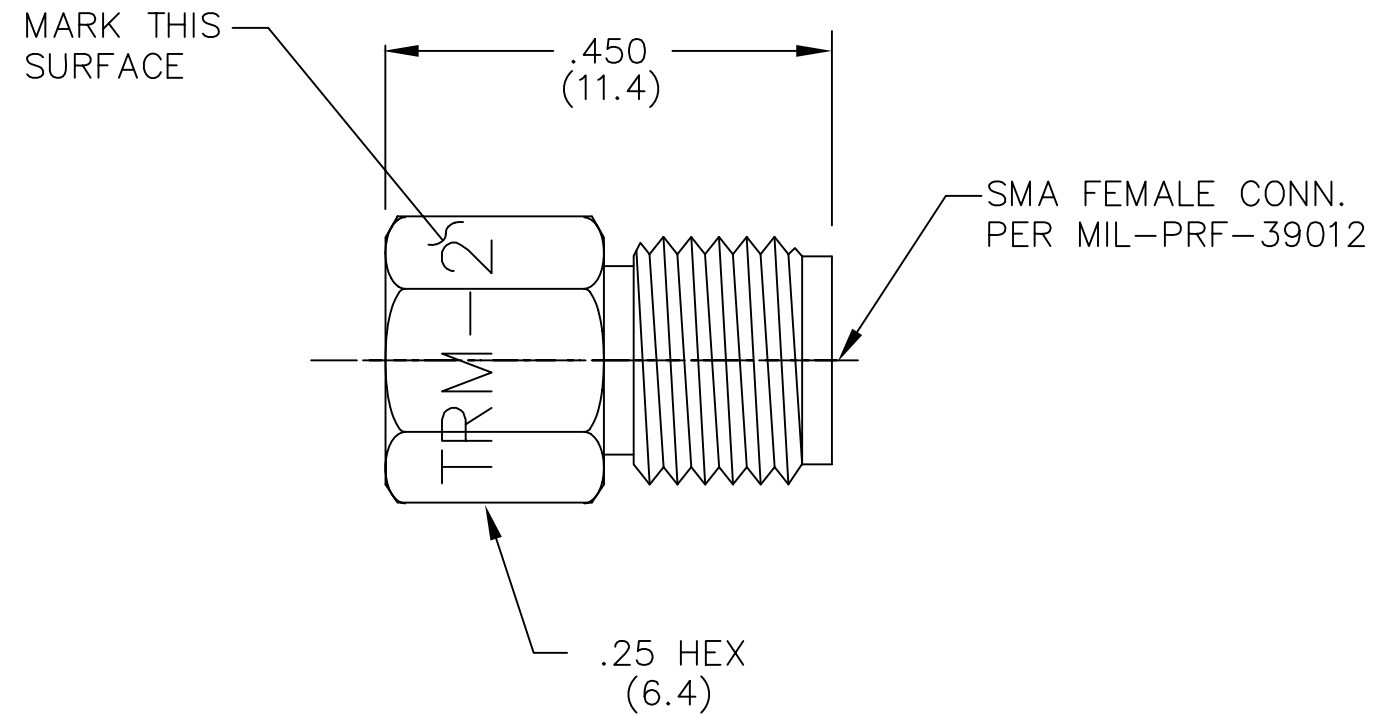
1.0 ELECTRICAL SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC to 26.5 GHz
- 1.2 MAXIMUM INPUT POWER: 0.5 WATTS @ +25°C
DERATED LINEARLY TO 0 WATTS @ +125°C
- 1.3 OPERATING TEMP. RANGE: -55°C to +125°C
- 1.4 IMPEDANCE: 50 OHMS
- 1.5 VSWR (MAX.):
DC to 18.0 GHz: 1.05 + 0.008f(GHz)
18.0 to 26.5 GHz: 1.30:1

2.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.

3.0 MARKING:

MARK UNIT AS SHOWN.
(REF.: INK-09035-27-01)



MODEL NUMBER
TRM-2443-FO-SMA-02
REV.
B

| REV. | DESCRIPTION | DATE |
|------|-------------|----------|
| - | RELEASED | 3/10/94 |
| A | EON 14170 | 12/19/94 |
| B | EON 18767 | 10/9/02 |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------|--------------|
| UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1' | FSCM NO. 34078 | MIDWEST MICROWAVE | | |
| | NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave | | TITLE TERMINATION | |
| | DRAWN/DATE M.HOLLMAN 1/24/93 | ENG./DATE G.KOZAK 3/9/94 | DRAWING NUMBER TRM-2443-FO-SMA-02 | |
| | CHECKED/DATE M.HOLLMAN 3/8/94 | APPROVED/DATE | SCALE: 5=1 | SHEET 1 of 1 |