

NOTES:

1.0 SPECIFICATIONS.

- 1.1 FREQUENCY RANGE: DC to 40.0 GHz
- 1.2 ATTENUATION ACCURACY:

	DC to 26.5 GHz	26.5 to 40.0 GHz
3 & 6dB:	±0.5dB	±0.8dB
10 & 20dB:	±0.6dB	±1.0dB

1.3 MAXIMUM VSWR:

- DC to 18.0 GHz 1.30:1
- 18.0 to 40.0 GHz 1.40:1

1.4 MAXIMUM INPUT POWER:

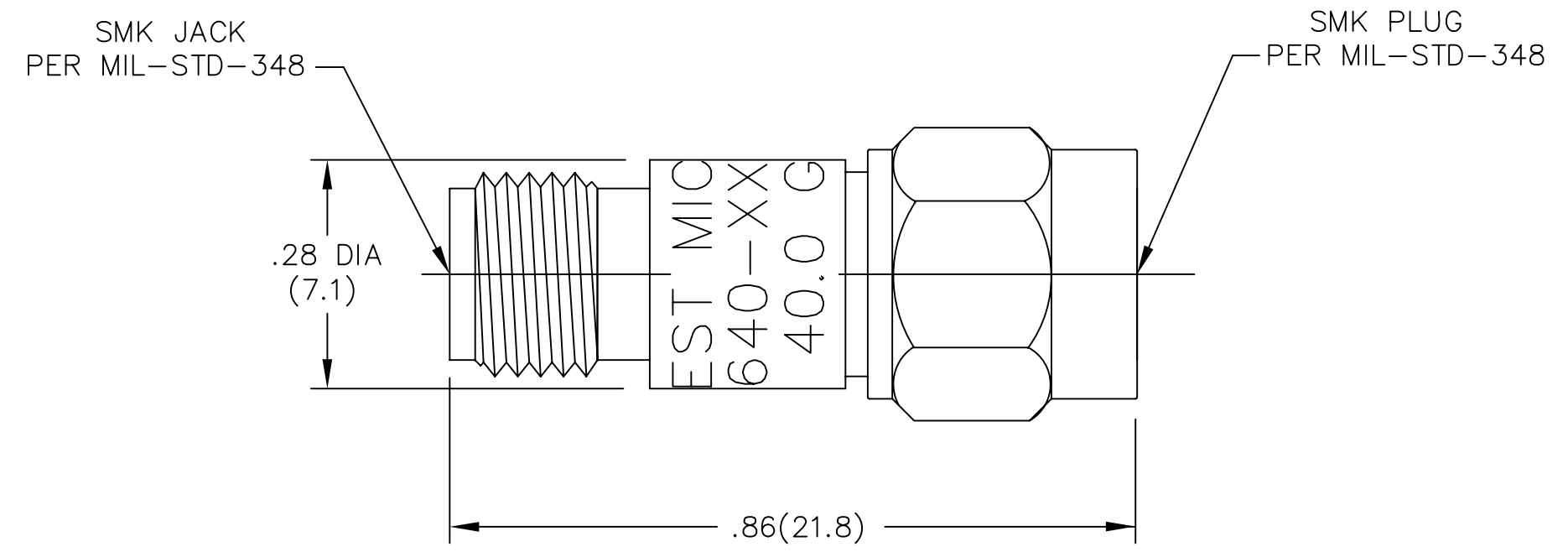
1 WATTS AVG. AT +25°C DERATED
LINEARLY TO 0.5 WATTS AT +125°C.

1.5 OPERATING TEMP. RANGE: -65°C to +125°C

2.0 MARKING.

- 2.1 MARK UNIT AS SHOWN.
(REF.: INK-08094-27-XX)

3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



REV.	DESCRIPTION	DATE
-	RELEASED	11/19/02
A	ECN 19924	6/29/04
B	ECN 19989	8/2/04

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 ATTENUATOR 2.9MM	
DRAWN/DATE S.ORLOV 11/14/02	ENG./DATE G.KOZAK 11/19/02	DRAWING NUMBER ATT-0640-XX-29M-02	
CHECKED/DATE	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1