

MODEL NUMBER
TRM-2089-M0-SMA-02

NOTES:

1.0 ELECTRICAL SPECIFICATIONS

1.1 FREQUENCY RANGE: DC TO 26.5 GHz

1.2 VSWR (MAX):

DC TO 4.0 GHz: 1.05:1
 4.0 TO 12.0 GHz: 1.10:1
 12.0 TO 18.0 GHz: 1.14:1
 18.0 to 26.5 GHz: 1.30:1

1.3 MAXIMUM INPUT POWER:

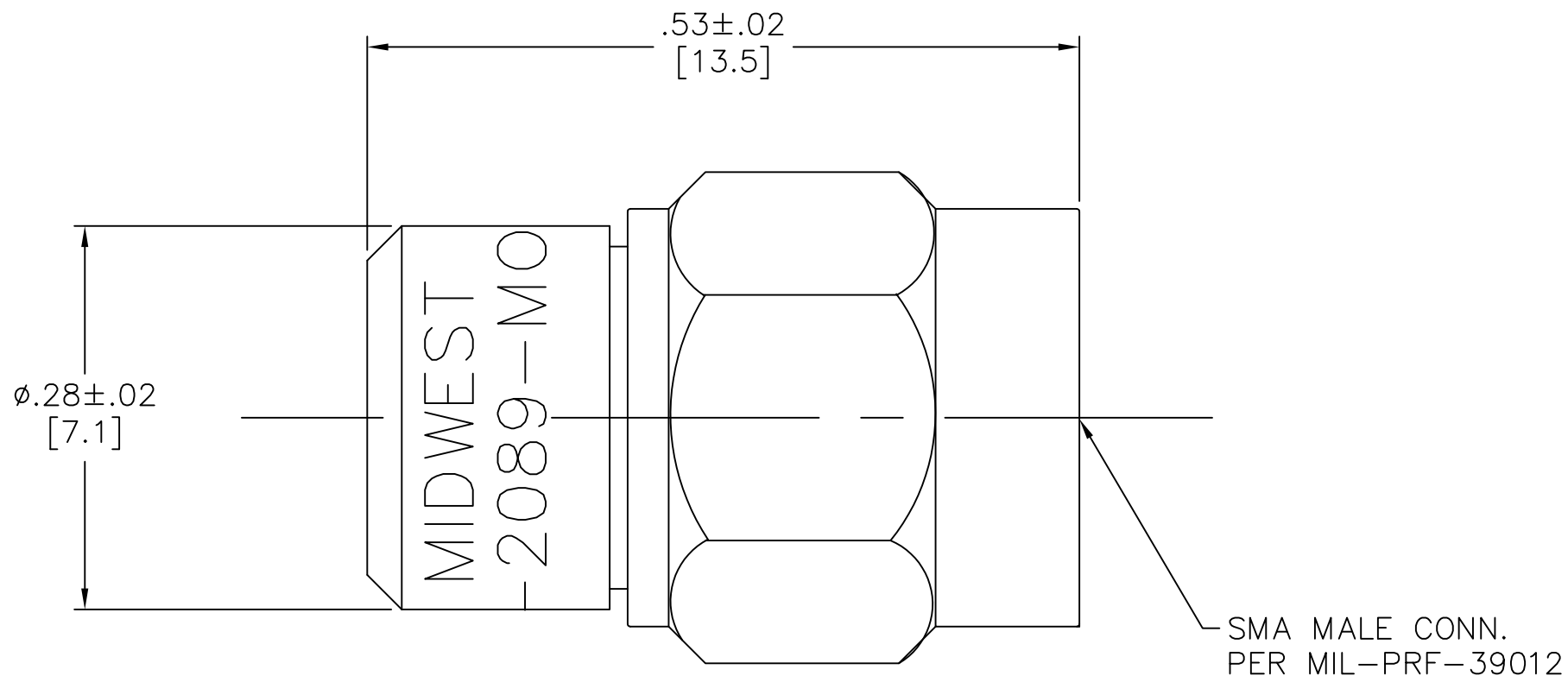
2 WATTS MAX AT +25°C DERATED
 LINEARLY TO 1 WATT AT +125°C

1.4 IMPEDANCE: 50 OHMS

1.5 TEMPERATURE RANGE: -65°C TO +125°C

1.6 WEIGHT: .12 Oz. (3.4 GRAMS) MAX.

2.0 DIMENSIONS IN BRACKETS ARE MILLIMETERS.



REV.	DESCRIPTION	DATE
A	RELEASED	4/20/95
C1	ECO 22351	2/23/10

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power. UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS $\pm .005$ 2 PLACE DECIMALS $\pm .02$ FRACTIONS $\pm 1/64$ PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: $\pm 1^\circ$	CAGE CODE 34078	MIDWEST MICROWAVE	
	 EMERSON Network Power Connectivity Solutions	TITLE TERMINATION OUTLINE DRAWING	
DRAWN/DATE A.BEATTY 4/19/05	ENG./DATE A.OSGA 4/20/95	DRAWING NUMBER TRM-2089-M0-SMA-02-01	REV. C1
CHECKED/DATE	APPROVED/DATE	SCALE: 8=1	SHEET 1 of 1