

NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC TO 4.0 GHz

1.2 MAXIMUM INPUT POWER:
0.5 WATTS AT +25°C

1.3 MAXIMUM VSWR:

DC to 2 GHz: 1.15:1

2 to 4 GHz: 1.25:1

1.4 IMPEDANCE: 50 OHMS

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

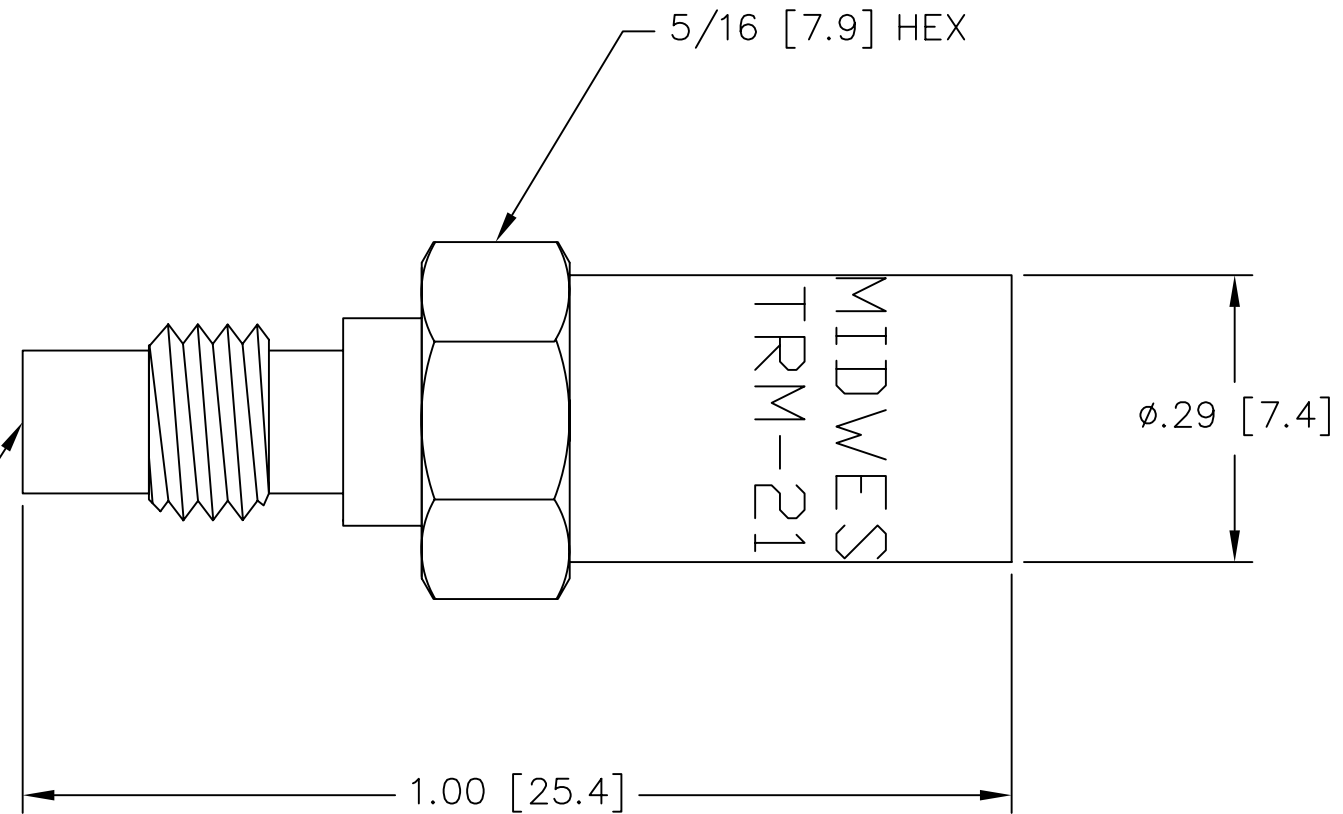
2.0 MARKING:

2.1 MARK UNIT AS SHOWN:

REF.: INK-02639-27-82

3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.

SMC PLUG PER
MIL-STD-348,
FIG. 312-1



REV.	DESCRIPTION	DATE
-	RELEASED	9/18/02

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	FSCM NO. 34078		MIDWEST MICROWAVE	
	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°		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	
		TITLE SMC TERMINATION		DRAWING NUMBER TRM-2199-MO-SMC-02
		DRAWN/DATE S.ORLOV 9/18/02	ENG./DATE G.KOZAK 9/18/02	SCALE: 5=1
		CHECKED/DATE	APPROVED/DATE	SHEET 1 of 1