

NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC TO 8.0 GHz

1.2 MAXIMUM INPUT POWER: 2 WATT AVG. @ +25°C  
DERATED LINEARLY TO 1 WATT @ +125°C

1.3 TEMPERATURE RANGE:  
OPERATING: -65°C TO +125°C  
STORAGE: -65°C TO +125°C

1.4 IMPEDANCE: 50 OHMS

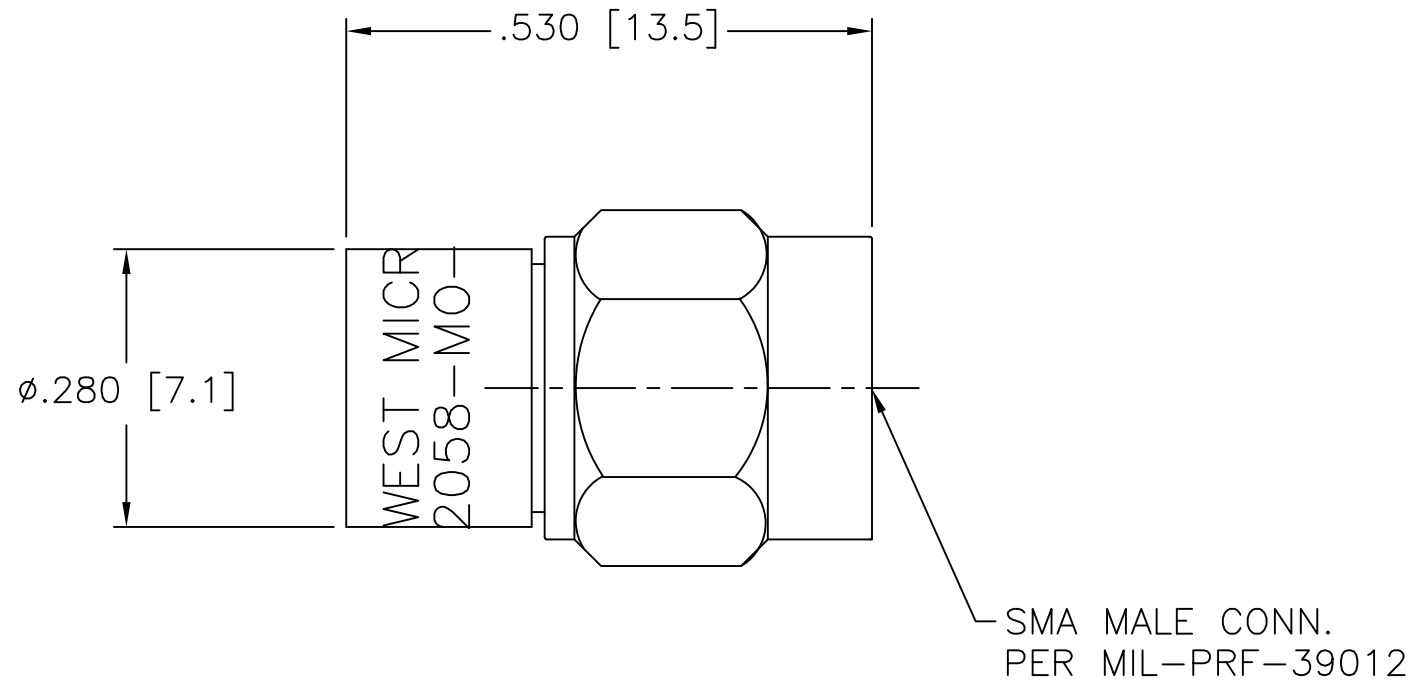
1.5 VSMR: 1.05 +0.008f(GHz) MAX.

1.6 WEIGHT: 0.12 Oz. (3.4 GRAMS)

2.0 MARKING:

MARK UNIT AS SHOWN  
(REF.: INK-02639-27-44)

3.0 DIMENSIONS IN BRACKETS ARE MILLIMETERS.



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 ±.005  
2 PLACE DECIMALS ±.02  
FRACTIONS ±1/64  
PARALLELITY: T.I.R. \_\_\_\_\_  
FLATNESS: T.I.R. \_\_\_\_\_  
CONCENTRICITY: T.I.R. \_\_\_\_\_  
ANGLES AND PERPENDICULARITY: ±1°

CAGE CODE <b>34078</b>		<b>MIDWEST MICROWAVE</b>	
 <b>EMERSON</b> Network Power Connectivity Solutions		TITLE TERMINATION OUTLINE DRAWING	
		DRAWING NUMBER TRM-2058-MO-SMA-02-01	
DRAWN/DATE M.HOLLMAN 1/11/94	ENG./DATE G.KOZAK 1/12/94	REV. -1	
CHECKED/DATE A.BEATTY 1/12/94	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1

REV.	DESCRIPTION	DATE
-	RELEASED	1/20/94
-1	ADDED TITLEBLOCK	10/27/05