

NOTES:

1.0 ELECTRICAL SPECIFICATIONS

1.1 FREQUENCY RANGE: DC to 12.4 GHz

1.2 INPUT POWER (MAXIMUM):  
10 WATTS AVG. AT +25°C DERATED  
LINEARLY TO 1.0 WATT AT +125°C.

1.3 PEAK POWER: 0.25 KW (5μSEC PULSE WIDTH).

1.4 OPERATING TEMP. RANGE: -54°C to +125°C.

1.5 IMPEDANCE: 50 OHMS.

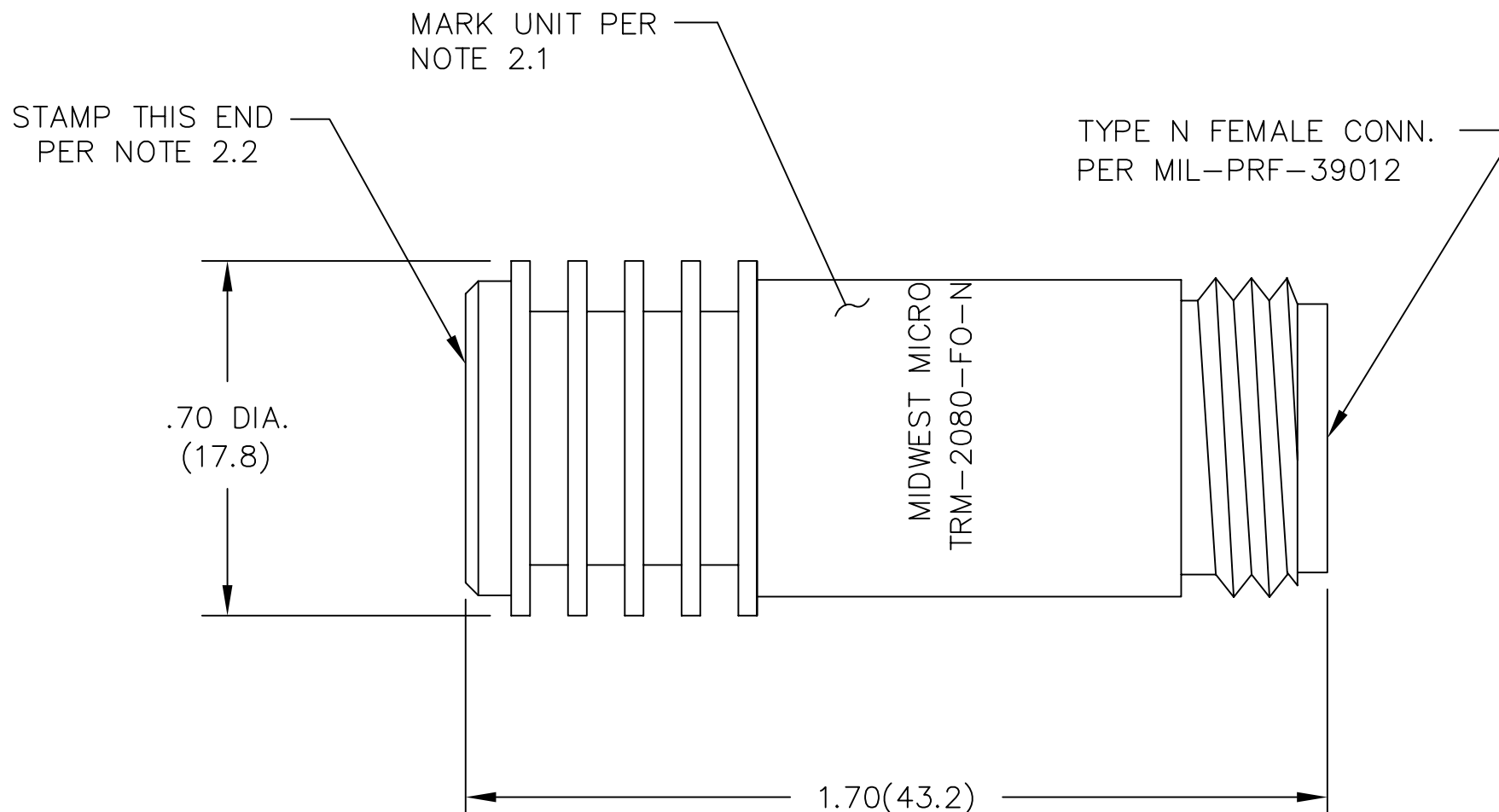
1.6 VSWR (MAX.): 1.05 + 0.01 f(GHz)

2.0 MARKING

2.1 MARK UNIT AS SHOWN.  
(REF: INK-02639-27-31)

2.2 STAMP END WITH "CAUTION HOT" STAMP  
(REF.: INK-04494-27-01) NOTE: USE  
RED INK FOR THIS STAMP ONLY.

3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



DWG NO. WAS: 03443-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	4/23/80
A	ECR 6545	7/7/89
A1	UPDATE MODEL NO.	7/22/92
B	ON CAD/UPDATE SPECS	6/15/93
C	ECN 13716	6/23/94
C1	ADDED TITLEBLOCK	10/28/05

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. <b>34078</b>	<b>MIDWEST MICROWAVE</b>		
	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 6/15/93	ENG./DATE G.KOZAK 6/17/93	DRAWING NUMBER TRM-2080-FO-NNN-07	
	CHECKED/DATE A.BEATTY 6/16/93	APPROVED/DATE	SCALE: 3=1	SHEET 1 of 1

MODEL NUMBER  
TRM-2080-FO-NNN-07  
REV.  
C1