

NOTES:

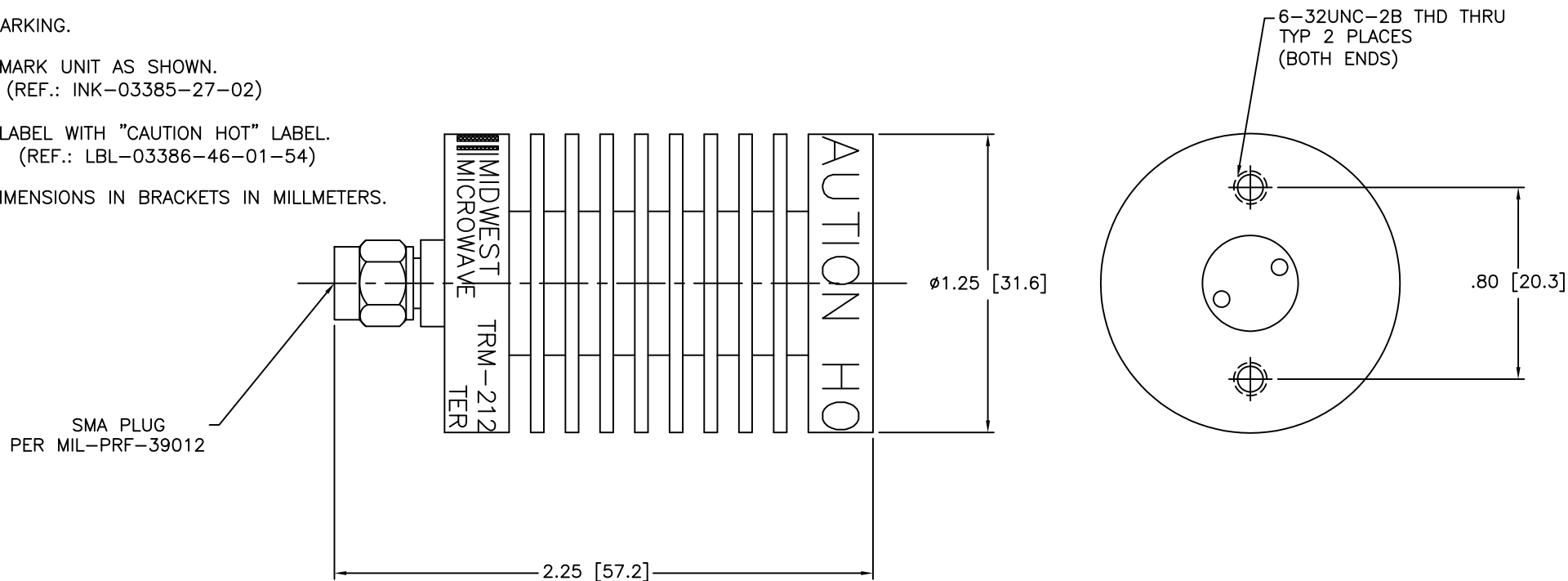
1.0 ELECTRICAL SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC TO 18 GHz
- 1.2 VSWR: DC TO 12.4 GHz: 1.25:1  
12.4 TO 18 GHz: 1.35:1
- 1.3 MAXIMUM AVG. POWER INPUT: 20 WATTS AT +40°C DERATED TO 5 WATTS AT +125°C
- 1.4 MAXIMUM PEAK POWER INPUT: 6 KILOWATTS AT +40°C.
- 1.5 IMPEDANCE: 50 OHMS

2.0 MARKING.

- 2.1 MARK UNIT AS SHOWN.  
(REF.: INK-03385-27-02)
- 2.2 LABEL WITH "CAUTION HOT" LABEL.  
(REF.: LBL-03386-46-01-54)

3.0 DIMENSIONS IN BRACKETS IN MILLIMETERS.



REV.	DESCRIPTION	DATE
-	RELEASED	3/12/80
A	ECR 1492	4/13/80
B	ECR 1878	12/7/82
C	ECR 6545	7/7/89
C1	UPDATE MODEL NO.	7/24/92
D	REDRAW ON CAD	3/11/94
E	ECN 13885	10/13/94
F	ECN 14167	1/10/95
F1	ADDED TITLEBLOCK	11/3/05

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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°

CASE CODE <b>34078</b>		TITLE <b>MIDWEST MICROWAVE</b>	
EMERSON Network Power Connectivity Solutions		TERMINATION OUTLINE DRAWING	
DESIGNED BY A. BEATTY 3/11/94	ONE-DATE G. KOZAK 3/15/94	DRAWING NUMBER TRM-2129-MO-SMA-07-01	REV. F1
CHECKED BY M. HOLLMAN 3/14/94	APPROVED DATE	SCALE: N/A	SHEET 1 of 1