

MODEL NUMBER
TRM-2129-F0-SMA-07

NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

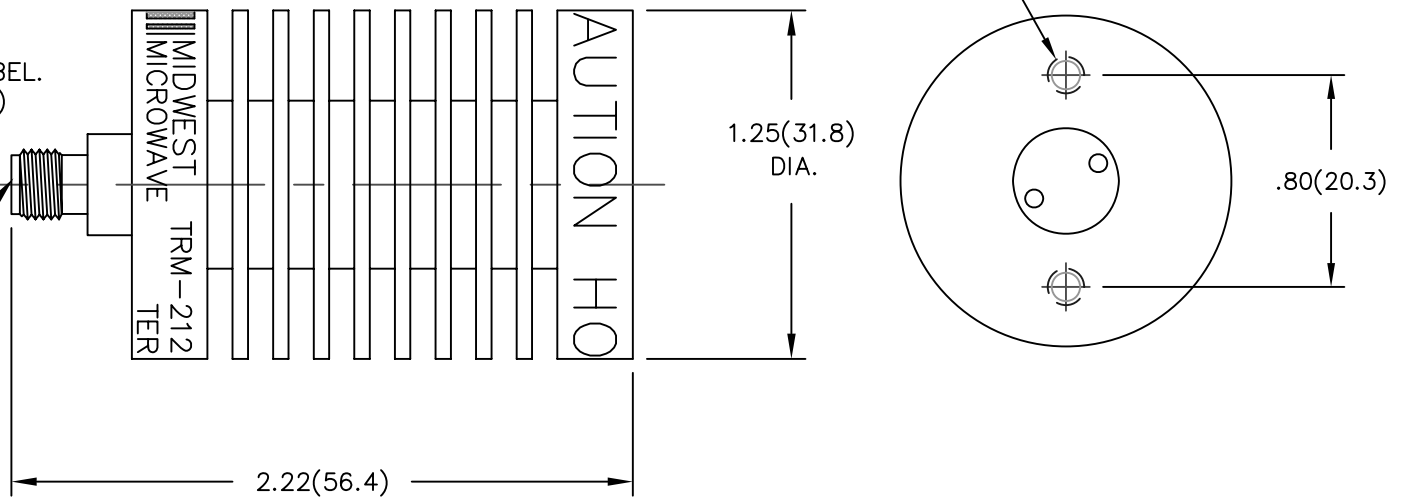
- 1.1 FREQUENCY RANGE: DC to 18.0 GHz
- 1.2 VSWR: DC to 12.4 GHz: 1.25:1 MAX.
12.4 to 18.0 GHz: 1.35:1 MAX.
- 1.3 MAXIMUM AVG. POWER INPUT: 20 WATTS AT
+40°C DERATED TO 5 WATTS AT +125°C
- 1.4 MAXIMUM PEAK POWER INPUT:
6 KILOWATTS AT +40°C.
- 1.5 IMPEDANCE: 50 OHMS

2.0 MARKING.

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

3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.

SMA JACK
PER MIL-PRF-39012



REV.	DESCRIPTION	DATE
-	RELEASED	3/12/80
A	ECR 0863	4/7/80
B	ECR 1039	12/10/80
C	ECR 1491	12/13/82
D	ECR 1877	12/7/84
E	ECR 6545	7/6/89
E1	UPDATE MODEL NO	7/24/92
F	REDRAW ON CAD	3/9/94
G	ECN 13885	10/7/95
H	ECN 14167	1/10/95
H1	ADDED TITLEBLOCK	11/3/05
J	ECO 22133	7/13/09

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 34078		MIDWEST MICROWAVE	
 EMERSON Network Power Connectivity Solutions		TITLE TERMINATION OUTLINE DRAWING	
		DRAWING NUMBER TRM-2129-F0-SMA-07-01	REV. J
DRWN/DATE A.BEATTY 3/11/94	ENG/DATE G.KOZAK 3/15/94	SCALE: 5=1 SHEET 1 of 1	
CHECKED/DATE M.HOLLMAN 3/14/94	APPROVED/DATE		