



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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MODEL NUMBER
TRM-2443-MC-SMA-02

NOTES:

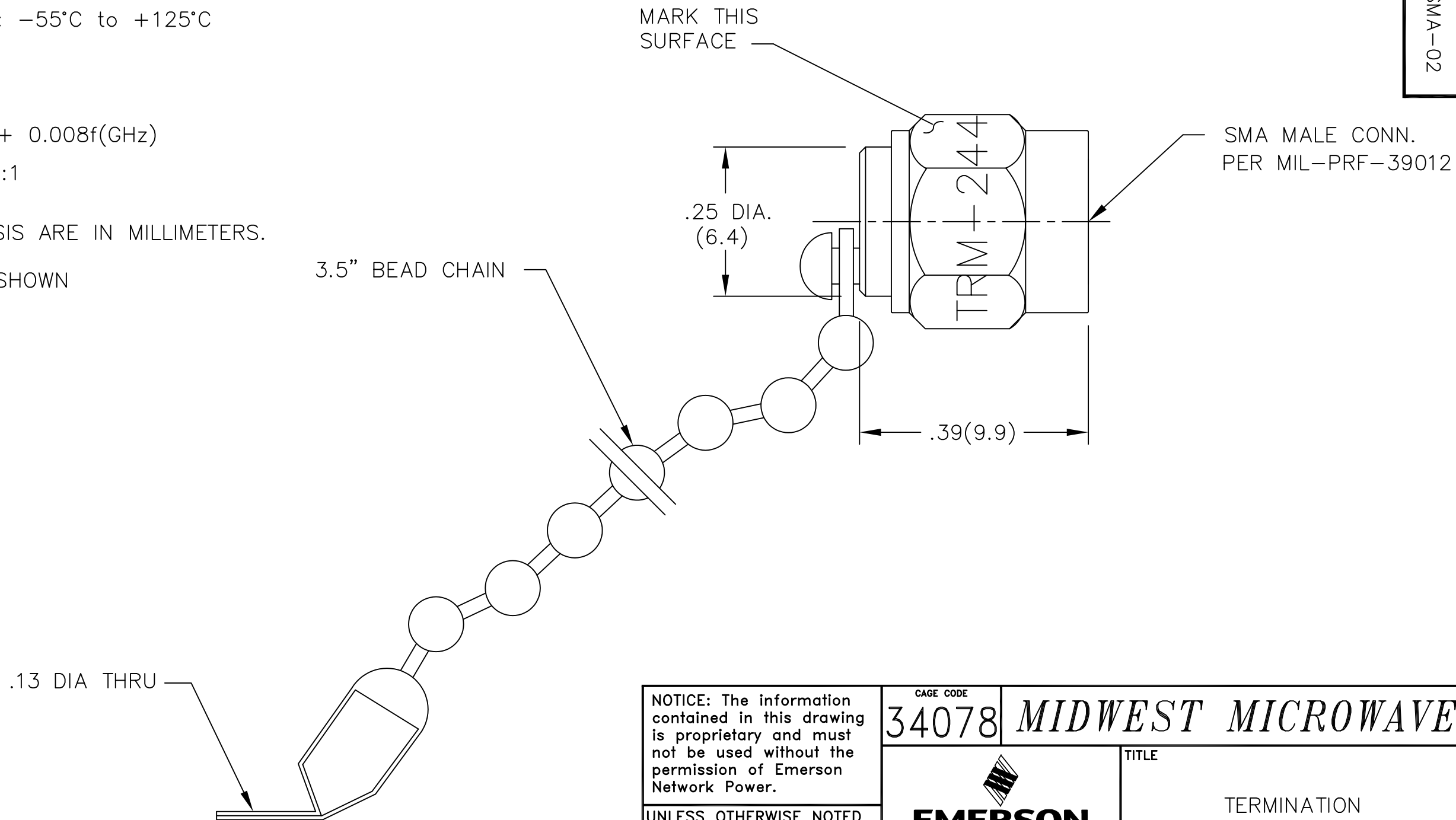
1.0 ELECTRICAL SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC to 26.5 GHz
- 1.2 MAXIMUM INPUT POWER: 0.5 WATTS @ +25°C
DERATED LINEARLY TO 0 WATTS @ +125°C
- 1.3 OPERATING TEMP. RANGE: -55°C to +125°C
- 1.4 IMPEDANCE: 50 OHMS
- 1.5 VSWR (MAX.):

DC to 18.0 GHz: $1.05 + 0.008f(\text{GHz})$
18.0 to 26.5 GHz: 1.30:1

2.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.

3.0 MARKING: MARK UNIT AS SHOWN



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

DRAWN/DATE
A.BEATTY
2/7/94

ENG./DATE
G.KOZAK
3/9/94

CHECKED/DATE
M.HOLLMAN
3/8/94

APPROVED/DATE

DRAWING NUMBER
TRM-2443-MC-SMA-02-01

REV.
B

SCALE: 5=1 SHEET 1 of 1

REV.	DESCRIPTION	DATE
-	RELEASED	3/10/94
A	ECN 14170	12/19/94
A1	ADDED TITLEBLOCK	11/15/05
B	ECO 23407	3/23/11