

- NOTES:
- 1.0 ELECTRICAL SPECIFICATIONS:
- 1.1 FREQUENCY RANGE: DC TO 18.0 GHz
- 1.2 MAXIMUM INPUT POWER:

2 WATTS AT +25°C

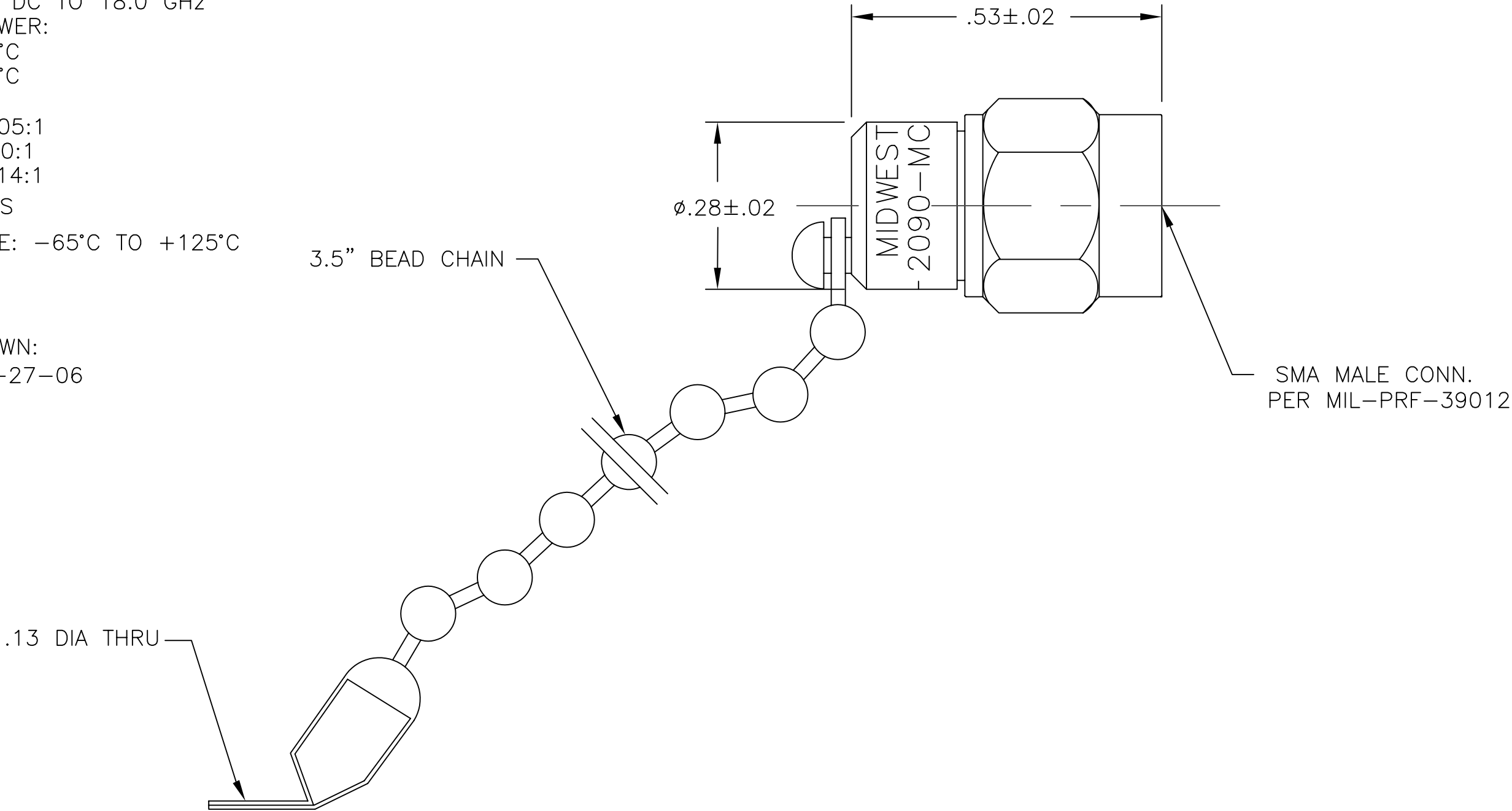
1 WATT AT +125°C
- 1.3 MAXIMUM VSWR:

DC to 4 GHz: 1.05:1

4 to 12 GHz:1.10:1

12 to 18 GHz:1.14:1
- 1.4 IMPEDANCE: 50 OHMS
- 1.5 TEMPERATURE RANGE: -65°C TO +125°C
- 2.0 MARKING:
- 2.1 MARK UNIT AS SHOWN:

REF.: INK-02639-27-06



REV.	DESCRIPTION	DATE
-	RELEASED	7/26/85
A	ECR 3676	6/24/85
B	ECR 5855	2/20/88
C	ECR 6545	8/27/89
D	ECR 6940	11/14/89
E	ECR 7356	4/24/90
E1	REDRAW ON CAD	9/6/91
F	ECN 11825	5/18/92
F1	ADDED TITLEBLOCK	10/28/05
H	ECO 23197	1/13/11

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



EMERSON
Network Power
Connectivity Solutions

DRAWN/DATE

A.BEATTY

9/6/91

ENG./DATE

G.KOZAK

9/23/91

CHECKED/DATE

C.RICKARD

9/10/91

APPROVED/DATE

TITLE

2 WATT TERMINATION
OUTLINE DRAWING

DRAWING NUMBER

TRM-2090-MC-SMA-02-01

SCALE: 5=1

SHEET 1 of 1

REV.

H