

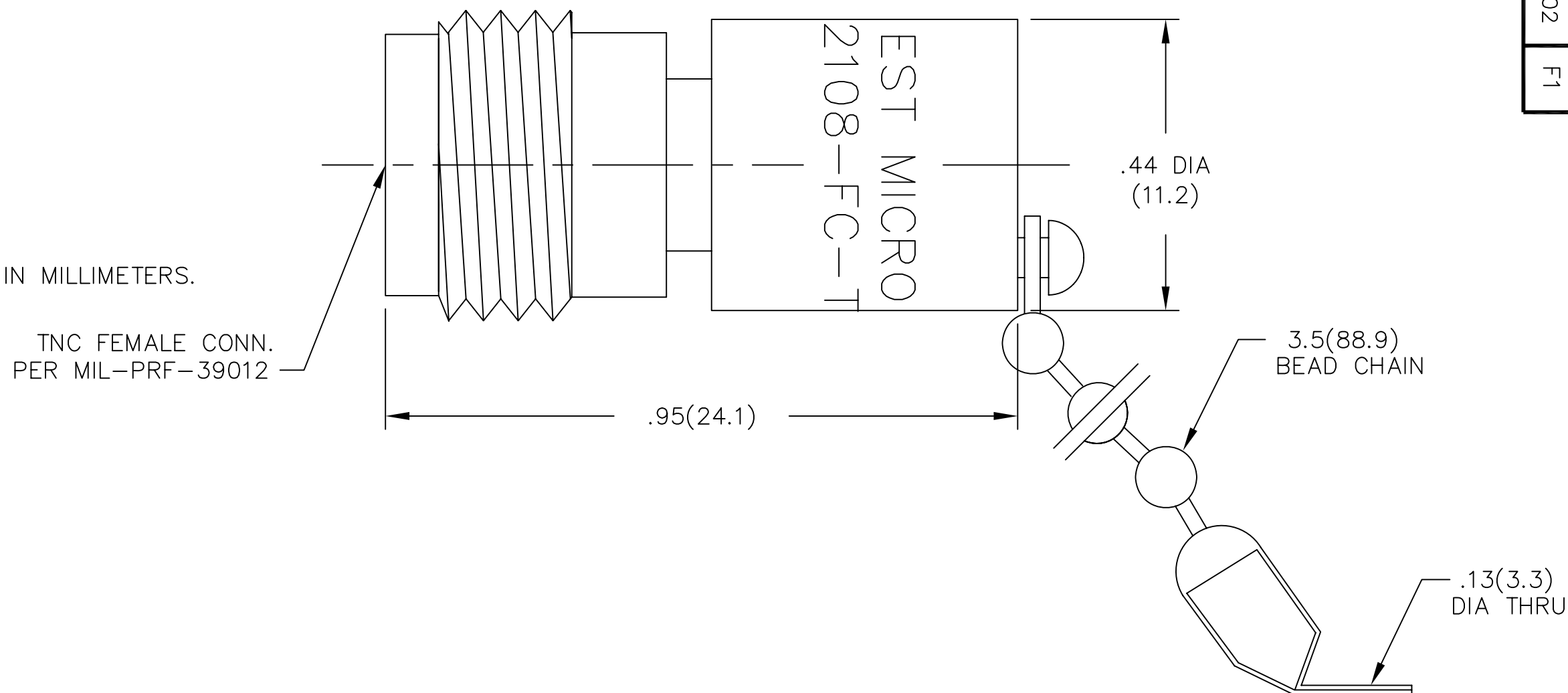
NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC to 18.0GHz
- 1.2 INPUT POWER: 2 WATTS AVG AT +25°C
DERATED LINEARLY TO 0.5 WATTS AT +125°C.
- 1.3 PEAK POWER: 0.25 KW (5 MICROSECOND PULSE WIDTH)
- 1.4 VSWR:
 - 1.4.1 DC to 8.0GHz: 1.20:1 MAX.
 - 1.4.2 8.0 to 18.0GHz: 1.25:1 MAX.
- 1.5 IMPEDANCE: 50 OHMS
- 1.6 OPERATING TEMP. RANGE:
-54°C to +125°C

2.0 MARKING: MARK UNIT AS SHOWN
(REF.: INK-02729-27-07)

4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



REV.	DESCRIPTION	DATE
-	RELEASED	1/26/79
A	ECR 6545	6/30/79
B	ECR 7129	2/23/90
C	ECR 6933	4/6/90
C1	UPDATE DWG NO.	5/17/91
D	REDRAW ON CAD/ ADD SPECS AND MARKING REQUIREMENTS	10/23/92
E	ECN 12914	9/8/93
F	ECN 13825	8/12/94
F1	ADDED TITLEBLOCK	11/2/05

DWG NO. WAS: 02713-01-00

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. 34078	MIDWEST MICROWAVE		
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE TERMINATION	
	DRAWN/DATE A.BEATTY 10/23/92	ENG./DATE G.KOZAK 11/5/92	DRAWING NUMBER TRM-2108-FC-TNC-02	
	CHECKED/DATE M.HOLLMAN 11/3/92	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1