

## Excellent Integrated System Limited

Stocking Distributor

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[Cinch Connectivity Solutions](#)

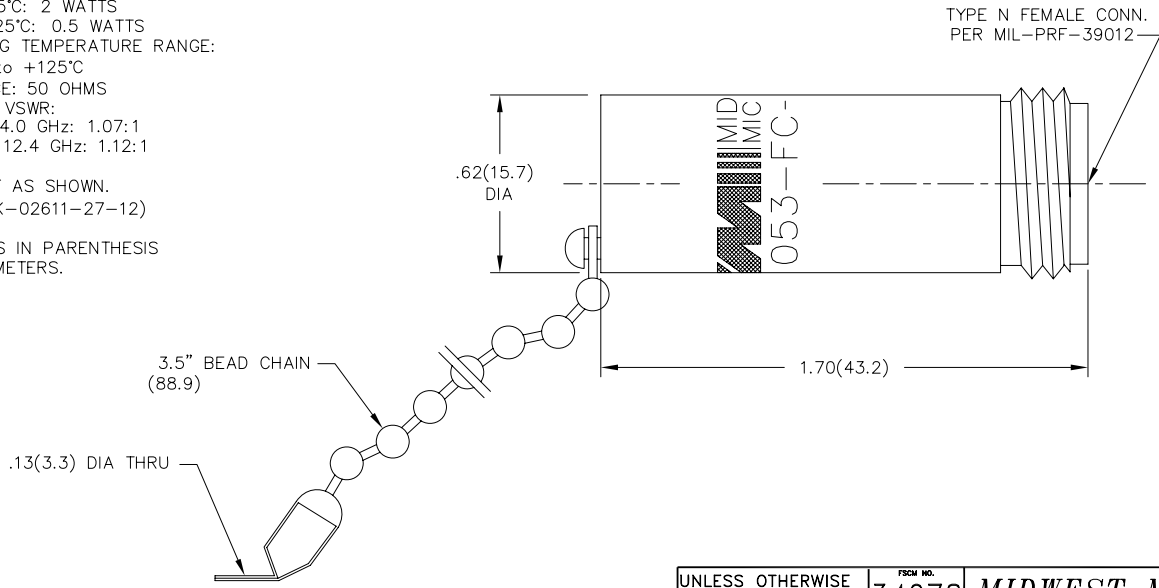
[TRM-2053-FC-NNN-02](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS
  - 1.1 FREQUENCY RANGE: DC to 12.4 GHz
  - 1.2 MAXIMUM INPUT POWER:
    - AT +25°C: 2 WATTS
    - AT +125°C: 0.5 WATTS
  - 1.3 OPERATING TEMPERATURE RANGE:
    - 55°C to +125°C
  - 1.4 IMPEDANCE: 50 OHMS
  - 1.5 MAXIMUM VSWR:
    - DC to 4.0 GHz: 1.07:1
    - 4.0 to 12.4 GHz: 1.12:1
- 2.0 MARK UNIT AS SHOWN.  
(REF.: INK-02611-27-12)
- 3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



REV.	DESCRIPTION	DATE
1	RELEASED	5/20/94
-1	ADDED TITLEBLOCK	10/26/05

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'	FORM NO. <b>34078</b>	<b>MIDWEST MICROWAVE</b>
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	
	TITLE TERMINATION	
	DRAWN/DATE M. HOLLMAN 5/16/94	ENG/DATE G. KOZAK 5/19/94
	CHECKED/DATE A. BEATTY 5/16/94	APPROVED/DATE
	DRAWING NUMBER TRM-2053-FC-NNN-02	SCALE: 3=1 SHEET 1 of 1