

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions](#)

[TRM-2142-FC-TNC-07](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC to 18.0 GHz

1.2 IMPEDANCE: 50 OHMS

1.3 VSWR: (MAX.)

1.3.1 DC to 12.4 GHz: 1.20:1

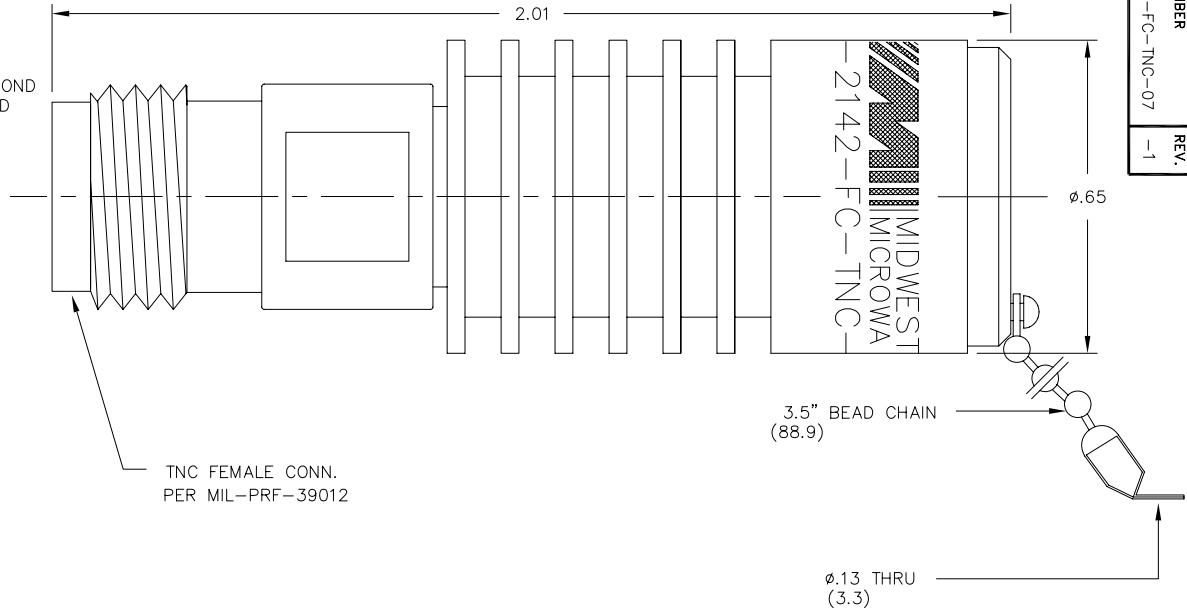
1.3.2 12.4 to 18.0 GHz: 1.30:1

1.4 INPUT POWER: 5 WATTS AVG.,
5 KILOWATTS PEAK (5 MICROSECOND
PULSE WIDTH) AT +25°C DERATED
LINEARLY TO 1 WATT AT +125°C

1.5 OPERATING TEMP. RANGE:
-55°C to +125°C

2.0 MARKING:

2.1 MARK UNIT AS SHOWN
(REF.: INK-02611-27-31)



DATE	DESCRIPTION	REV.
3/12/98	RELEASED	-
11/4/05	ADDED TITLEBLOCK	-1

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FROM NO. 34078		MIDWEST MICROWAVE	
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°		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE TERMINATION	
DRAWING/DATE D.GORTON 3/12/99		ENG./DATE G.KOZAK 3/12/99		DRAWING NUMBER TRM-2142-FC-TNC-07	
CHECKED/DATE		APPROVED/DATE		SCALE: 5=1	
				SHEET 1 of 1	