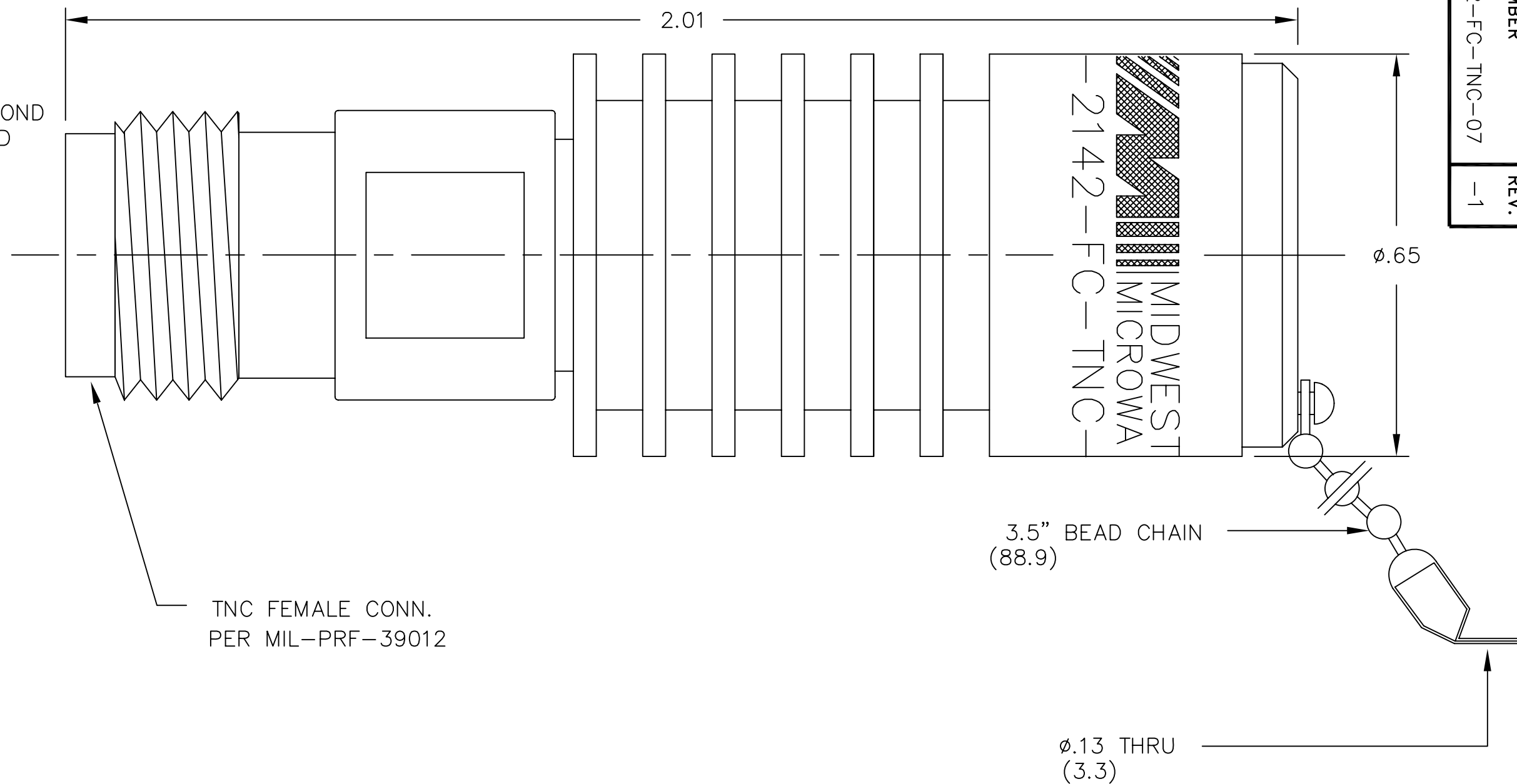


- NOTES:
- 1.0 SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: DC to 18.0 GHz
 - 1.2 IMPEDANCE: 50 OHMS
 - 1.3 VSWR: (MAX.)
 - 1.3.1 DC to 12.4 GHz: 1.20:1
 - 1.3.2 12.4 to 18.0 GHz: 1.30:1
 - 1.4 INPUT POWER: 5 WATTS AVG.,
5 KILOWATTS PEAK (5 MICROSECOND PULSE WIDTH) AT +25°C DERATED LINEARLY TO 1 WATT AT +125°C
 - 1.5 OPERATING TEMP. RANGE:
-55°C to +125°C
 - 2.0 MARKING:
 - 2.1 MARK UNIT AS SHOWN
(REF.: INK-02611-27-31)



MODEL NUMBER
TRM-2142-FC-TNC-07

REV.
-1

REV.	DESCRIPTION	DATE
-	RELEASED	3/12/99
-1	ADDED TITLEBLOCK	11/4/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	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	
	3 PLACE DECIMALS ±.005	2 PLACE DECIMALS ±.02	DRAWING NUMBER TRM-2142-FC-TNC-07	
	FRACCTIONS ±1/64		SCALE: 5=1 SHEET 1 of 1	
PARALLELITY: T.I.R. _____	FLATNESS: T.I.R. _____	DRAWN/DATE D.GORTON 3/12/99	ENG./DATE G.KOZAK 3/12/99	
CONCENTRICITY: T.I.R. _____	ANGLES AND PERPENDICULARITY: ±1'	CHECKED/DATE	APPROVED/DATE	