

- NOTES:
- 1.0 ELECTRICAL SPECIFICATIONS:

1.1 FREQUENCY RANGE: 0.1 to 12.4 GHz

1.2 IMPEDANCE: 50 OHMS, NOM.

1.3 VSWR: (MAX.)

1.3.1 0.1 to 8.0 GHz: 1.20:1

1.3.2 8.0 to 12.4 GHz: 1.25:1

1.4 INSERTION LOSS: 0.5dB (MAX.)

1.5 ISOLATION: 65dB MIN. @ 1KHz

1.6 DC WORKING VOLTAGE: 200 VOLTS, MIN.

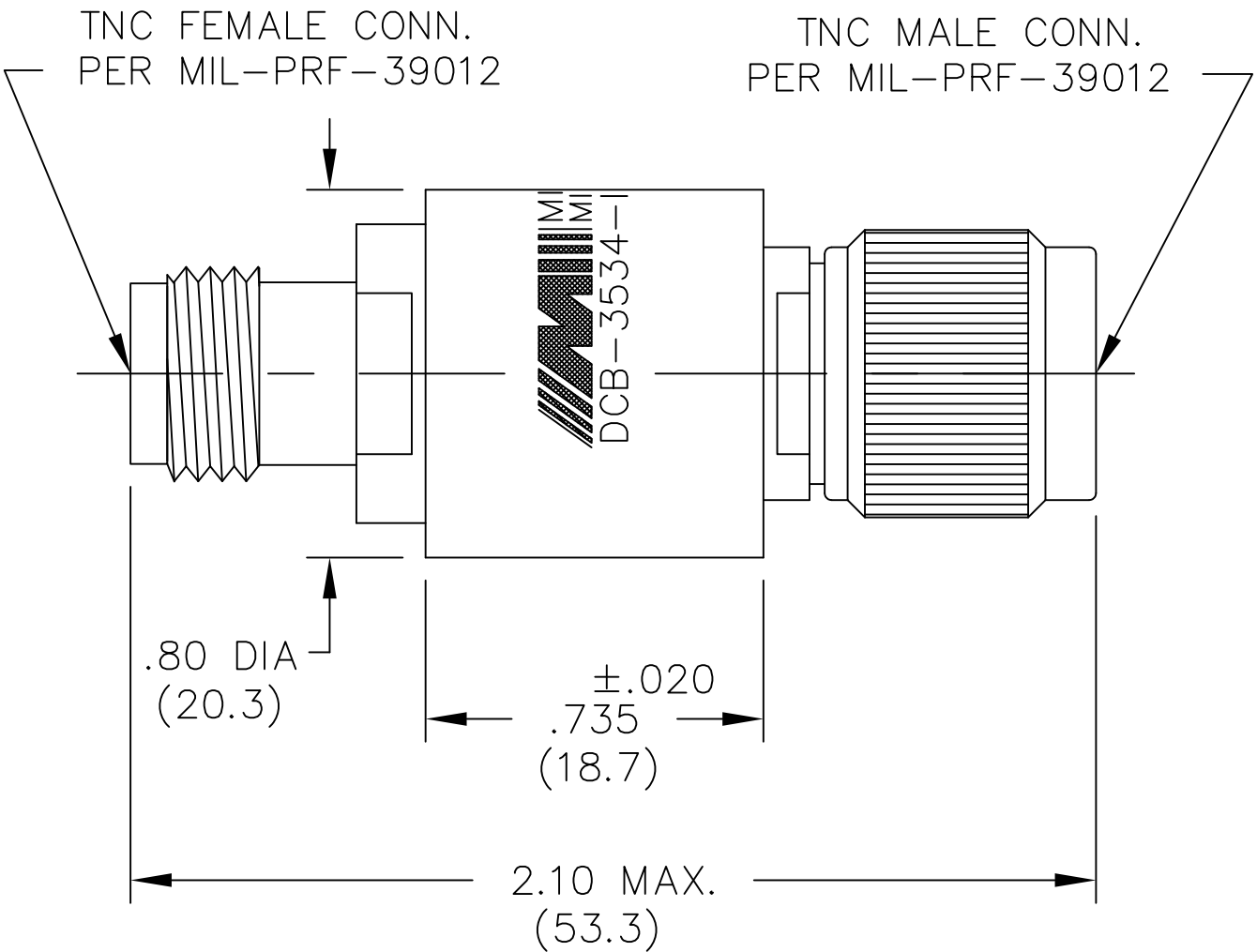
1.7 OPERATING TEMPERATURE: -20°C to +125°C

1.8 TYPE: INSIDE/OUTSIDE

2.0 MARKING: MARK UNIT AS SHOWN.


(REF.: INK-02597-27-28)

3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



MODEL NUMBER
DCB-3534-10-TNC-02

REV.	DESCRIPTION	DATE
-	RELEASED	5/22/98
-1	ADDED TITLEBLOCK	5/27/05

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.		CAGE CODE 34078		MIDWEST MICROWAVE	
		 EMERSON Network Power Connectivity Solutions		TITLE DC BLOCK OUTLINE DRAWING	
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°		DRAWN/DATE J.VERNON 4/28/98	ENG./DATE G.KOZAK 5/22/98	DRAWING NUMBER DCB-3534-10-TNC-02-01	
		CHECKED/DATE	APPROVED/DATE	SCALE: 5=1	REV. -1
				SHEET 1 of 1	

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