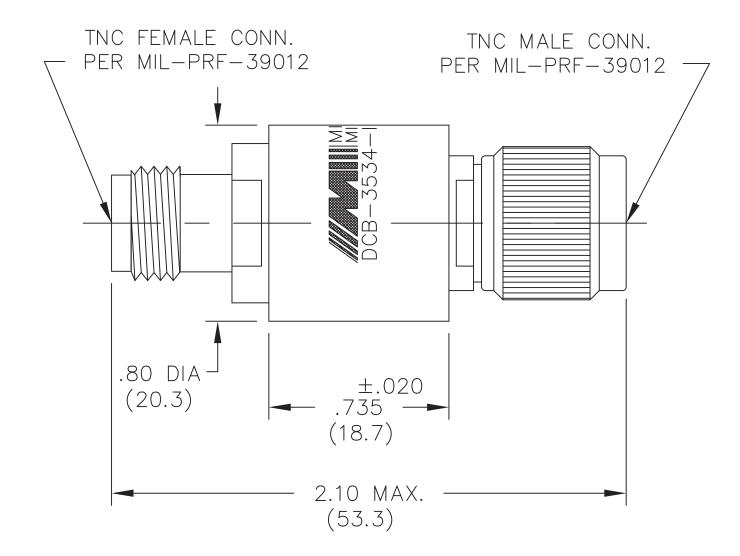
## NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS:
  - 1.1 FREQUENCY RANGE: 0.1 to 12.4 GHz
  - 1.2 IMPEDANCE: 50 OHMS, NOM.
- 1.3 VSWR: (MAX.)
  - 0.1 to 8.0 GHz: 1.3.1 1.20:1
  - 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.





NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Cinch Connectivity Solutions.

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° MIDWEST MICROWAVE

TITLE



DC BLOCK OUTLINE DRAWING

ENG./DATE G.KOZAK DRAWN/DATE J. VERNON 5/22/98 4/28/98

DRAWING NUMBER DCB-3534-IO-TNC-02-01

SCALE:

5 = 1SHEET

REV.