

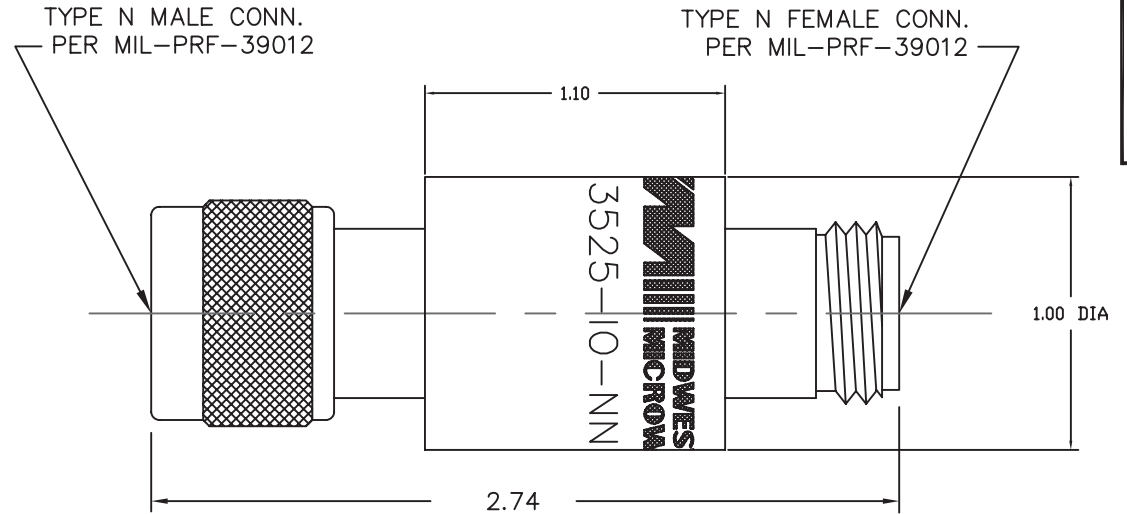
NOTES:

1.0 SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: 0.1 to 18.0 GHz
- 1.2 MAXIMUM INSERTION LOSS: 0.45dB
- 1.3 IMPEDANCE 50 OHMS
- 1.4 MAXIMUM VSWR :
 - 0.1 – 8.0GHz 1.20:1
 - 8.0 – 12.4GHz 1.25:1
 - 12.4 – 18.0GHz 1.35:1
- 1.5 DC WORKING VOLTAGE: 200 VOLTS
- 1.6 OPERATING TEMP. RANGE:
 - 20°C to +100°C
- 1.7 INSERTION LOSS @ 1 KHz: > 65dB

2.0 MARKING:


- 2.1 MARK UNIT AS SHOWN
(REF: INK-02597-27-02)
- 2.2 COVER MARKING WITH CLEAR TAPE



MODEL NUMBER
DCB-3525-10-NNN-02

DWG. # WAS: 02358-01-00

| REV. | DESCRIPTION | DATE |
|------|------------------|---------|
| - | RELEASED | 4/30/79 |
| A | ECR 6545 | 6/29/89 |
| A1 | REDRAWN ON CAD | 8/26/91 |
| A2 | ADDED TITLEBLOCK | 5/27/05 |

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|--|--|---|--|--|--|
| 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° | | CAGE CODE 34078 | | MIDWEST MICROWAVE | |
| | |  | | TITLE DC BLOCK OUTLINE DRAWING | |
| DRAWN/DATE C.RICKARD 8/26/91 | | ENG./DATE G.KOZAK 9/5/91 | | DRAWING NUMBER DCB-3525-10-NNN-02-01 | |
| CHECKED/DATE A.BEATTY 9/5/91 | | APPROVED/DATE | | REV. A2 | |
| SCALE: 5=1 | | | | SHEET 1 of 1 | |