

Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)
[DCB-3548-IO-7MM-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

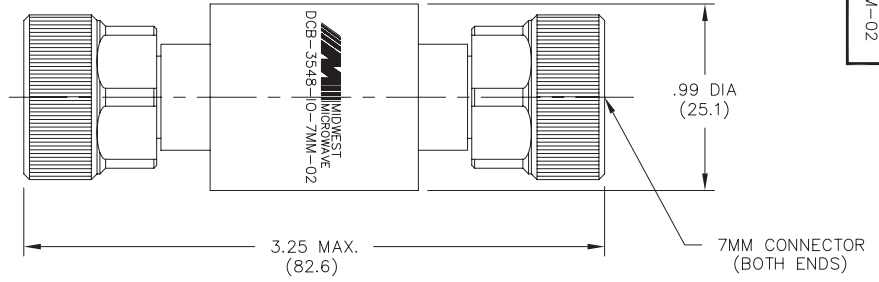
1.0 ELECTRICAL SPECIFICATIONS:

- 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: 1.20:1
 - 8.0 to 12.4 GHz: 1.25:1
- 1.4 INSERTION LOSS: 0.45dB MAX.
OVER FREQ. RANGE AT 1KHz > 65dB
- 1.5 OPERATING TEMPERATURE:
-20°C to +100°C
- 1.6 DC WORKING VOLTAGE: 200 VOLTS
- 1.7 TYPE: INSIDE/OUTSIDE

2.0 MARKING:

MARK UNIT AS SHOWN.
(REF.: INK-02597-27-05)

**3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.**



DWG NO. WAS: 02707-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	1/25/79
A	ECR 6545	6/30/89
B	REDRAW ON CAD	4/2/92
B1	ADDED TITLEBLOCK	5/27/05

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.J.R.
FLATNESS: T.J.R.
CONCENTRICITY: T.J.R.
ANGLES AND PERPENDICULARITY: ±1°

GAGE CODE 34078		MIDWEST MICROWAVE	
		TITLE DC BLOCK OUTLINE DRAWING	
DRAWN/DATE A.BEATTY 4/2/92	ENG./DATE G.KOZAK 4/13/92	DRAWING NUMBER DCB-3548-IO-7MM-02-01	REV. B1
CHECKED/DATE 		SCALE: 2=1	SHEET 1 of 1