

Excellent Integrated System Limited

Stocking Distributor

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[Cinch Connectivity Solutions](#)
[DCB-3537-IO-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

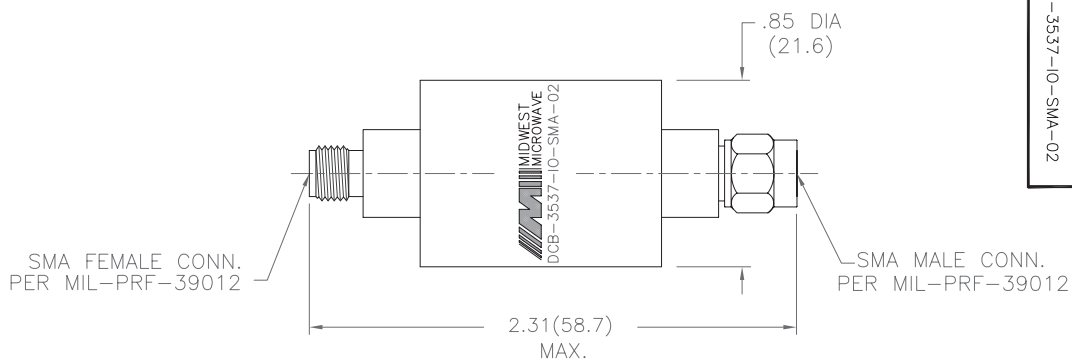
NOTES:

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: 0.54dB 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-02597-27-03)

3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.

DWG NO. WAS: 02705-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	1/25/79
A	ECR 4524	6/16/86
B	ECR 6545	6/29/87
C	REDRAW ON CAD	4/1/92
C1	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.		CAGE CODE 34078		MIDWEST MICROWAVE	
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°		 cinch CONNECTIVITY SOLUTIONS a bell group		TITLE DC BLOCK OUTLINE DRAWING	
DRAWN/DATE A.BEATTY 4/1/92		ENG./DATE G.KOZAK 4/13/92		DRAWING NUMBER DCB-3537-IO-SMA-02-01	
CHECKED/DATE		APPROVED/DATE		REV. C1	
SCALE: 2:1		SHEET 1 of 1			