

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







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.

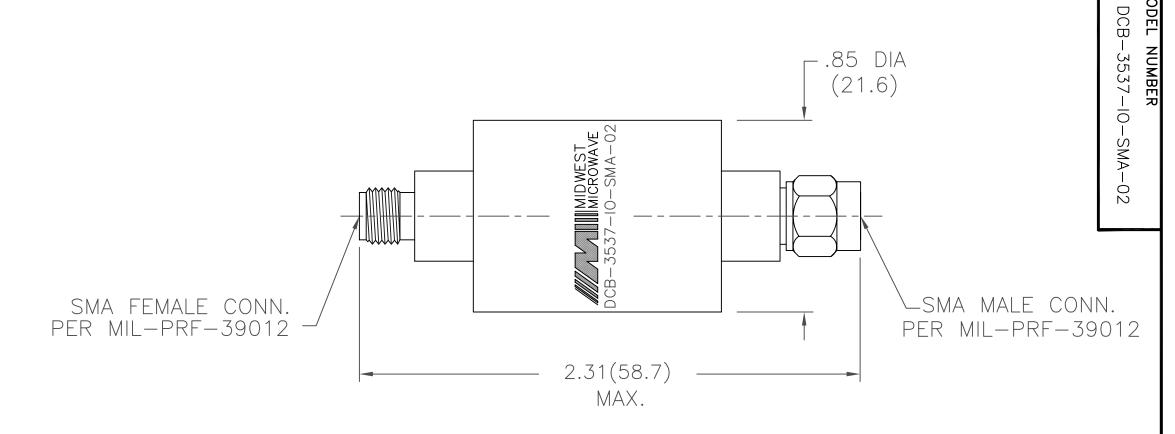
OVER FREQ. RANGE AT 1KHz > 65dB

- 1.5 OPERATING TEMPERATURE:
 - -20° C to $+100^{\circ}$ 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

DATE	1/25/79	98/91/9	28/67/9	4/1/92	5/27/05
DESCRIPTION	RELEASED	ECR 4524	ECR 6545	REDRAW ON CAD	ADDED TITLEBLOCK 5/27/05
REV.	1	٧	В	0	C1

is proprietary and must not be used without the permission of Emerson Network Power. 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°

NOTICE: The information

contained in this drawing

MIDWEST MICROWAVE EMERSON. **Network Power Connectivity Solutions** DRAWN/DATE A.BEATTY ENG./DATE G.KOZAK

4/1/92

DC BLOCK OUTLINE DRAWING

DRAWING NUMBER 4/13/92

TITLE

DCB-3537-IO-SMA-02-01

2:1 SHEET SCALE:

1 of

REV.

C1