

MODEL NUMBER
DCB-3549-10-7MM-02

NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

1.1 FREQUENCY RANGE: 0.1 TO 18.0 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
12.4 TO 18.0 GHz: 1.35:1

1.4 INSERTION LOSS: 0.45dB MAX.
OVER FREQ. RANGE AT 1KHz > 65dB

1.5 OPERATING TEMPERATURE:
-20°C TO +100°C

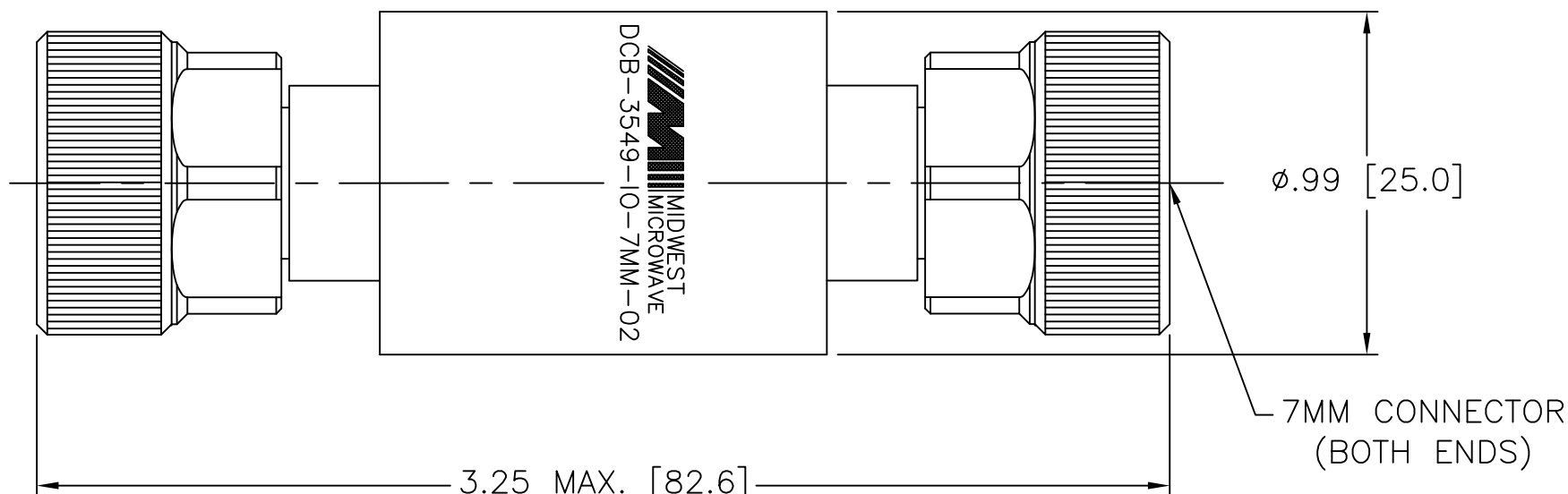
1.6 DC WORKING VOLTAGE: 200 VOLTS

1.7 TYPE: INSIDE/OUTSIDE

2.0 MARKING:

MARK UNIT AS SHOWN.
(REF.: INK-02597-27-06)

3.0 DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.



DWG NO. WAS: 02707-01-00

NOTICE: The information contained in this drawing 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°	CAGE 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-3549-10-7MM-02-01	REV. B1
CHECKED/DATE	APPROVED/DATE	SCALE: 2=1	SHEET 1 of 1

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