

NOTES:

1.0 SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC to 26.5 GHz

1.2 ATTENUATION ACCURACY:

0dB +0.5dB

0.5-6.5dB ±0.5dB

7-20dB ±0.7dB

21-40dB ±1.5dB

1.3 MAXIMUM VSWR: 1.07 + 0.015 f (GHz)

1.4 MAXIMUM INPUT POWER: 2 WATTS AVG.

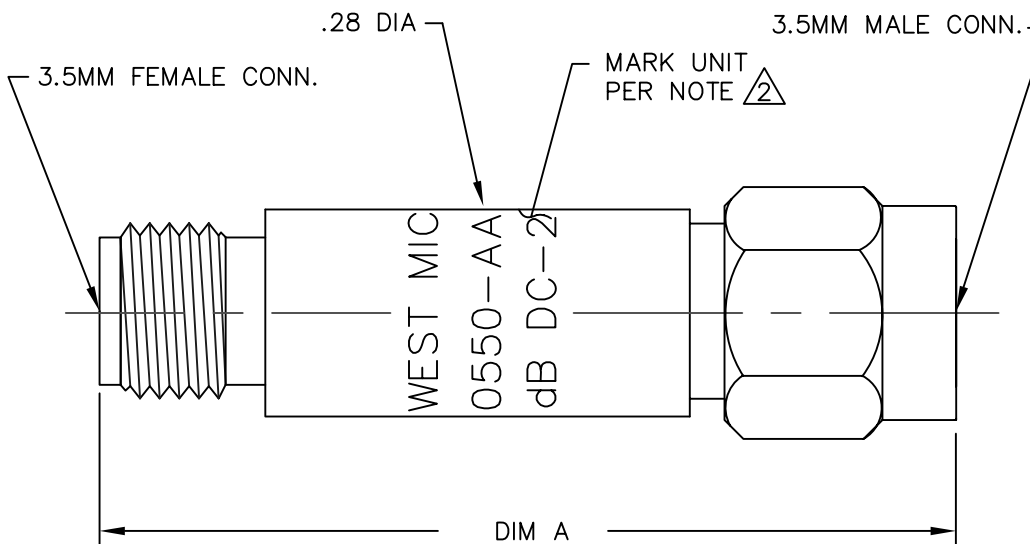
AT +25°C DERATED LINEARLY TO 0.5 WATTS AT +125°C

1.5 OPERATING TEMP. RANGE: -65°C to +125°C

2. MARKING

2.1 MARK UNIT AS SHOWN
(REF.: INK-06747-27-XX)

3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS



ATTENUATION VALUE	DIM A
0 - 29dB	1.36 (34.5)
30 - 40dB	1.47 (37.3)

WAS DWG. #: 06608-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	2/26/86
A	ECR 4550	5/27/86
B	ECR 4946	11/4/86
C	ECR 5703	11/5/87
D	ECR 5734	11/30/87
E	ECR 6545	8/1/89
F	ECR 6933	1/23/90
G	ECR 7143	2/6/90
H	ECR 7564	7/25/90
I	ECN 10814	7/23/91
J	ECN 11089	10/22/91
K	ECN 13321	3/14/94
L	ECN 15336	6/12/96
M	ECN 18722	9/9/02

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	
 EMERSON. Network Power Connectivity Solutions		TITLE ATTENUATOR OUTLINE DRAWING	
		DRAWING NUMBER ATT-0550-XX-35M-02-01	REV. M
DRAWN/DATE C.RICKARD 7/23/91	ENG./DATE G.KOZAK 7/29/91	SCALE: 5=1	
CHECKED/DATE A.BEATTY 7/29/91	APPROVED/DATE	SHEET 1 of 1	

MODEL NUMBER
ATT-0550-XX-35M-02

Mouser Electronics

Authorized Distributor

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Cinch Connectivity Solutions:

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