

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)

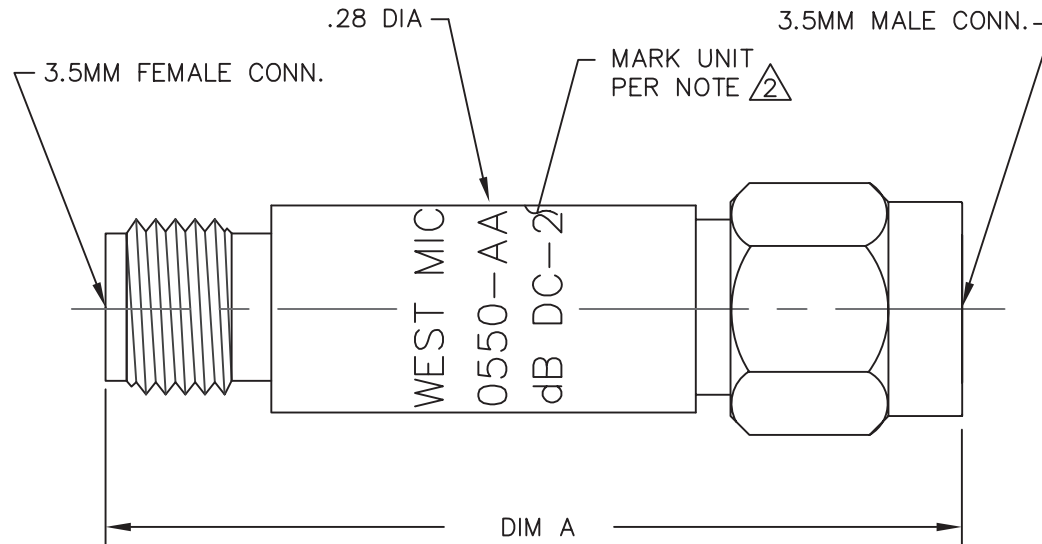
1.4 MAXIMUM INPUT POWER: 2 WATTS AVG.  
AT +25°C DERATED LINEARLY TO 0.5 WATTS AT +125°C

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

 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


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

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 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.I.R. \_\_\_\_\_  
FLATNESS: T.I.R. \_\_\_\_\_  
CONCENTRICITY: T.I.R. \_\_\_\_\_  
ANGLES AND PERPENDICULARITY: ±1°

CAGE CODE <b>34078</b>		<b>MIDWEST MICROWAVE</b>	
		TITLE ATTENUATOR OUTLINE DRAWING	
DRAWN/DATE C.RICKARD 7/23/91	ENG./DATE G.KOZAK 7/29/91	DRAWING NUMBER ATT-0550-XX-35M-02-01	REV. M
CHECKED/DATE A.BEATTY 7/29/91	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1