

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

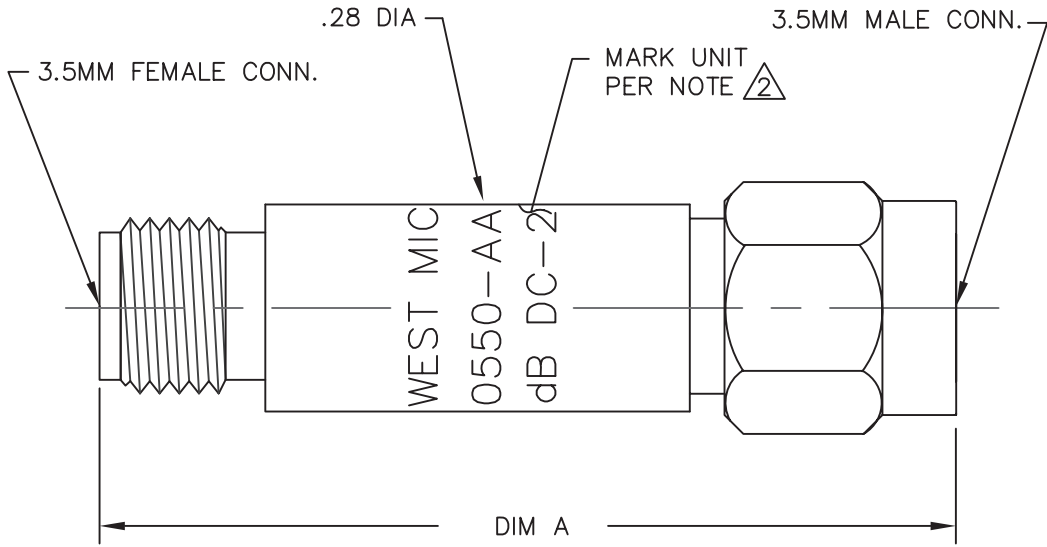
NOTES:

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