

Excellent Integrated System Limited

Stocking Distributor

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[Cinch Connectivity Solutions](#)

[ATT-290M-20-SMA-02](#)

For any questions, you can email us directly:

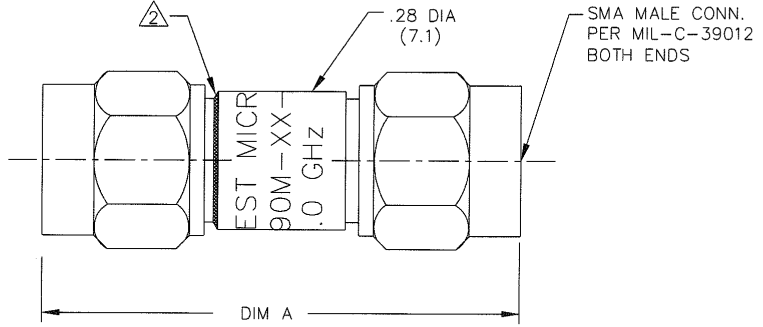
sales@integrated-circuit.com



MODEL NUMBER
 ATT-290M-XX-SMA-02
 REV.
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NOTES:

- 1.0 SPECIFICATIONS:
 1.1 FREQ. RANGE: DC to 18.0 GHz
 1.2 ATTENUATION ACCURACY:
 1 - 6dB ±0.3dB
 7 - 20dB ±0.5dB
 21 - 30dB ±1.0dB
 31 - 40dB ±1.5dB
 40 - 60dB ±2.0dB
 1.3 MAXIMUM VSWR: 1.07 + .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
- △ EPOXY UNIT PER EPX-08000-44-01
- 3.0 MARKING
 3.1 MARK UNIT AS SHOWN:
 (REF.: INK-03821-27-XX)
- 4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



ATTENUATION VALUE	DIM A
1 thru 12dB	.98(24.9)
13 thru 30dB	1.12(28.4)
31 thru 60dB	1.23(31.2)

DWG NO. WAS: 02337-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	9/23/91
A	ECR 5410	6/25/87
B	ECR 8545	6/29/88
BA	REDRAW ON CAD	9/10/91
BB	UPDATE MODEL NO.	9/29/92
C	ECN 12401	2/10/93
D	ECN 20048	8/23/04

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°	FSCM NO. 34078	MIDWEST MICROWAVE
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	
	TITLE ATTENUATOR	
	DRAWN/DATE A.BEATTY 9/10/01	ENG./DATE G.KOZAK 9/23/91
CHECKED/DATE C.RICKARD 9/10/91	APPROVED/DATE	SCALE: 5=1 SHEET 1 of 1