

Excellent Integrated System Limited

Stocking Distributor

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[Cinch Connectivity Solutions](#)

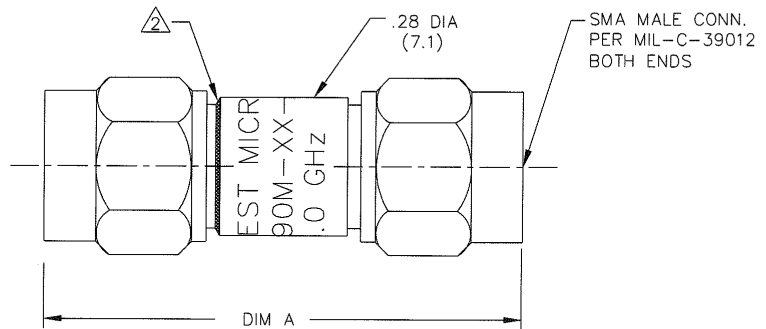
[ATT-290M-10-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



- 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
- 2 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
1	RELEASED	9/23/91
A	ECR 5410	6/25/87
B	ECR 6545	6/29/88
B1	REDRAW ON CAD	9/10/91
B2	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:	FSCM NO.	MIDWEST MICROWAVE	
	34078		
	3 PLACE DECIMALS ±.005	TITLE ATTENUATOR	
	2 PLACE DECIMALS ±.02		
FRACTIONS ±1/64			
PARALLELITY: T.I.R. _____	DRAWING NUMBER ATT-290M-XX-SMA-02		
FLATNESS: T.I.R. _____			
CONCENTRICITY: T.I.R. _____			
ANGLES AND PERPENDICULARITY: ±1°			
	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