

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions](#)
[ATT-290M-00-HEX-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:

0dB +0.3dB
0.5 to 6dB ±0.3dB
7 to 20dB ±0.5dB
21 to 30dB ±1.0dB

1.3 MAXIMUM VSWR: 1.07+0.015f(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

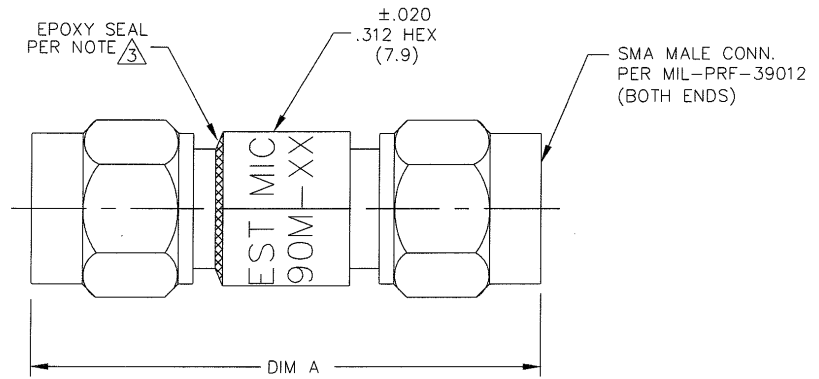
2.0 MARKING

2.1 MARK UNIT AS SHOWN

(REF.: INK-06468-27-XX)

EPOXY SEAL AS SHOWN PER
EPX-08000-44-01

4.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.



13 - 30dB	1.12(28.4)
0 - 12dB	.98(24.9)
ATTENUATION VALUE	DIM A

REV.	DESCRIPTION	DATE
—	RELEASED	6/21/82
A	EGR 4877	10/3/86
B	EGR 5199	3/12/87
C	EGR 5978	4/28/88
D	EGR 6545	7/10/89
E	EGR 6933	3/30/90
E1	UPDATE MOD. NO.	2/5/91
F	REDRAW ON CAD	5/6/93
G	ECN 12652	5/26/93
G1	ADDED TITLEBLOCK	3/22/03

DWG NO. WAS: 04241-01-00

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	FSM 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		
	3 PLACE DECIMALS ±.005	DRAWING NUMBER ATT-290M-XX-HEX-02					
	2 PLACE DECIMALS ±.02						
FRACTIONS ±1/64							
PARALLELITY: T.I.R. _____	DRAWN/DATE A.BEATTY 4/8/93	ENG./DATE G.KOZAK 4/12/93	SCALE: 5=1			SHEET 1 of 1	
FLATNESS: T.I.R. _____	CHECKED/DATE M.HOLLMAN 4/7/93	APPROVED/DATE					
CONCENTRICITY: T.I.R. _____							
ANGLES AND PERPENDICULARITY: ±1°							