

Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)
[ATT-290F-02-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	+1.3/-0dB
1 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.

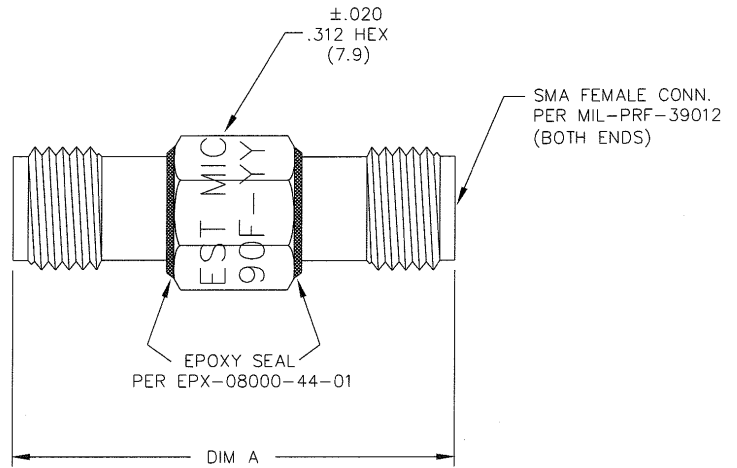
1.5 OPERATING TEMP. RANGE: -65°C to +125°C

2.0 MARKING

2.1 MARK UNIT AS SHOWN

(REF.: INK-06469-27-XX)

3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.



13 - 30dB	1.03(26.2)
0 - 12dB	.90(22.9)
ATTENUATION VALUE	DIM A

WAS DWG. NO.: 04242-01-00

REV.	DESCRIPTION	DATE
1	RELEASED	6/21/82
A	ECR 6545	7/10/89
B	ECR 6933	11/6/90
B1	UPDATE MODEL #	2/5/91
C	ECN 14889/ON CAD	12/6/95
D	ECN 15030	1/25/96
E	ECN 16216	9/15/97
E1	ADDED TITLE BLOCK	3/22/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FSCM NO. 34078		MIDWEST MICROWAVE	
3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE ATTENUATOR	
PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°		DRAWN/DATE M. STAFFORD 12/6/95	ENG/DATE G. KOZAK 12/14/95	DRAWING NUMBER ATT-290F-XX-HEX-02	
		CHECKED/DATE A. BEATTY 12/13/95	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1