

Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)

[ATT-0294-05-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 SPECIFICATIONS:

1.1 FREQ. RANGE: DC to 2.0 GHz

1.2 ATTENUATION ACCURACY:

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

1.3 MAXIMUM VSWR: 1.07 + .015 f (GHz)

1.4 MAXIMUM INPUT POWER: 2 WATTS AVG
 AT +25°C DERATED LINEARLY
 0.5 WATTS AT +125°C

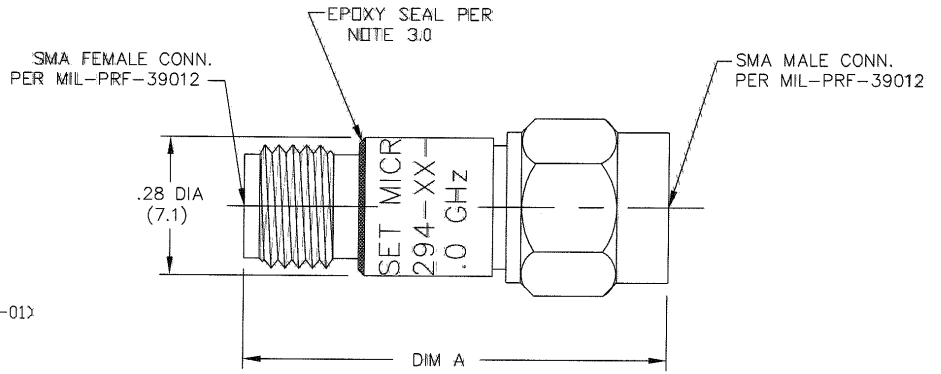
1.5 OPERATING TEMP. RANGE: -65°C to +125°C

2.0 MARKING

2.1 MARK UNIT AS SHOWN
 (REF.: INK-03813-27-XX)

3.0 EPOXY UNIT AS SHOWN (REF.: EPX-08000-44-01)

4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



ATTENUATION VALUE	DIM A
0-12dB	.86(21.8)
13-30dB	1.02(25.9)

SEE HISTORY FILE FOR REV. HISTORY

DWG NO. WAS: 02333-01-00

REV.	DESCRIPTION	DATE
I	RELEASED	10/1/92
M	ECN 6833	1/28/90
M1	SHOW CORR. P/N	2/15/90
N	ECN 10832	9/3/91
O	REDRAW ON CAD	9/29/92
P	ECN 19049	2/24/03
Q	ECN 20708	2/9/06
R	ECN 21171	1/5/07

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°	FCOM 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 9/29/92 CHECKED/DATE	ENG./DATE G. KOZAK 10/1/92 APPROVED/DATE	DRAWING NUMBER ATT-0294-XX-SMA-02 SCALE: 5=1 SHEET 1 of 1