

Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)

[ATT-0276-12-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



NOTES:

1.0 SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC to 12.4GHz
1.2 ATTENUATION VALUES: 1 THRU 30dB
IN 1dB INCREMENTS
1.3 ATTENUATION ACCURACY:
1-6dB ±0.3dB
7-20dB ±0.5dB
21-30dB ±1.0dB

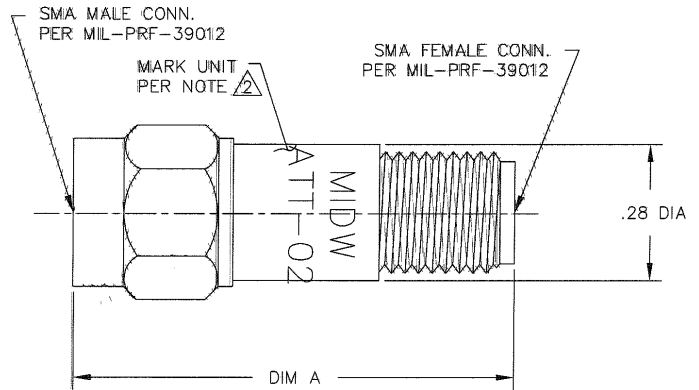
- 1.4 MAXIMUM VSWR (GHz):
1.07+.015f(GHz)

- 1.5 MAXIMUM INPUT POWER: 2 WATTS AVG.
AT +25°C DERATED LINEARLY TO 0.5
WATTS AT +125°C

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

△ MARKING:

- 2.1 MARK UNIT AS SHOWN
(REF.: INK-09012-27-XX)



ATTENUATION VALUE	DIM A
1 - 12dB	.750
13 - 30dB	.875

REV.	DESCRIPTION	DATE
1	RELEASED	8/3/91
A	EON 11574	2/18/92
B	EON 11737	4/14/92
C	EON 12138	11/4/92
CI	ADDED TITLEBLOCK	3/22/05
D	EON 21185	1/10/07

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°

PSOM 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

C.RICKARD
7/31/91

ENG./DATE

G.KOZAK
8/2/91

CHECKED/DATE

A.BEATTY
8/2/91

APPROVED/DATE

DRAWING NUMBER

ATT-0276-XX-SMA-02

SCALE:

5=1

SHEET 1 of 1