

Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)
[ATT-0275-02-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

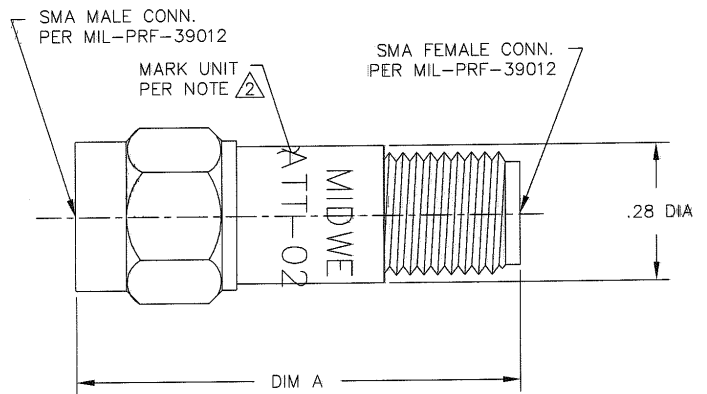
1.0 SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC to 18.0GHz
 1.2 ATTENUATION VALUES: 1 THRU 30dB
 IN 1dB INCREMENTS
 1.3 ATTENUATION ACCURACY:
 1-6dB ± 0.3 dB
 7-20dB ± 0.5 dB
 21-30dB ± 1.0 dB
 1.4 MAXIMUM VSWR:
 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

2. MARKING:

- 2.1 MARK UNIT AS SHOWN
 (REF: INK-09009-27-XX)



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

MODEL NUMBER
 ATT-0275-XX-SMA-02
 REV.
 D

REV.	DESCRIPTION	DATE
1	RELEASED	8/3/91
A	ECN 11574	2/18/92
B	ECN 11737	4/13/92
C	ECN 12138	11/4/92
CI	ADDED TITLEBLOCK	3/22/95
D	ECN 21185	1/10/97

UNLESS OTHERWISE
 NOTED DIMENSIONS
 ARE IN INCHES AND
 TOLERANCES ARE:

3 PLACE DECIMALS $\pm .005$
 2 PLACE DECIMALS $\pm .02$
 FRACTIONS $\pm 1/64$
 PARALLELITY: T.I.R. _____
 FLATNESS: T.I.R. _____
 CONCENTRICITY: T.I.R. _____
 ANGLES AND PERPENDICULARITY: $\pm 1^\circ$

P/SEN 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	DRAWING NUMBER ATT-0275-XX-SMA-02	
CHECKED/DATE A. BEATTY 8/2/91	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1