

Excellent Integrated System Limited

Stocking Distributor

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

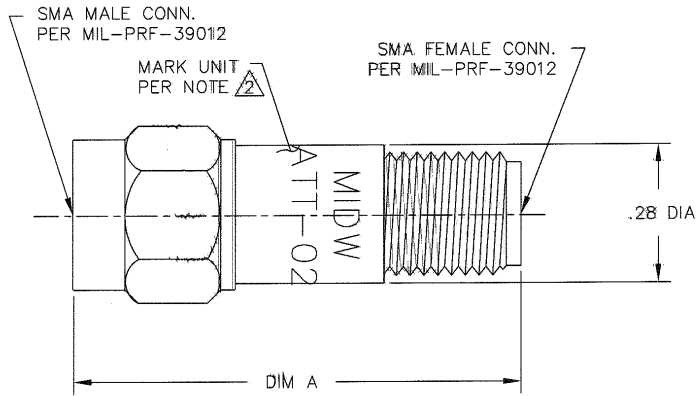
[Cinch Connectivity Solutions](#)
[ATT-0277-05-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

- 1.0 SPECIFICATIONS:
- 1.1 FREQUENCY RANGE: DC to 8.0 GHz
- 1.2 ATTENUATION VALUES: 1 THRU 30dB
 IN 1dB INCREMENTS
- 1.3 ATTENUATION ACCURACY:
- 1-10dB ±0.3 dB
- 11-20dB ±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-09015-27-XX)



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

REV.	DESCRIPTION	DATE
A	RELEASED	8/3/91
b	EQN 11574	2/18/92
c	EQN 11284	4/15/92
C1	EQN 12138	11/4/92
C2	INQ NO. 09016 TO 09015	1/2/94
D	ADDED TITLE BLOCK	3/22/05
	EQN 21185	1/10/07

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	FROM NO.		MIDWEST MICROWAVE	
	34078			
	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			
	2 PLACE DECIMALS ±.02			
FRACTIONS ±1/64		DRAWING NUMBER ATT-0277-XX-SMA-02		
PARALLELITY: T.I.R. _____				
FLATNESS: T.I.R. _____				
CONCENTRICITY: T.I.R. _____		SCALE: 5=1		
ANGLES AND PERPENDICULARITY: ±1°				
		DRAWN/DATE C. RICKARD 7/31/91	ENG. DATE G. KOZAK 8/2/91	SHEET 1 of 1
		CHECKED/DATE A. BEATTY 8/2/91	APPROVED/DATE	