

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

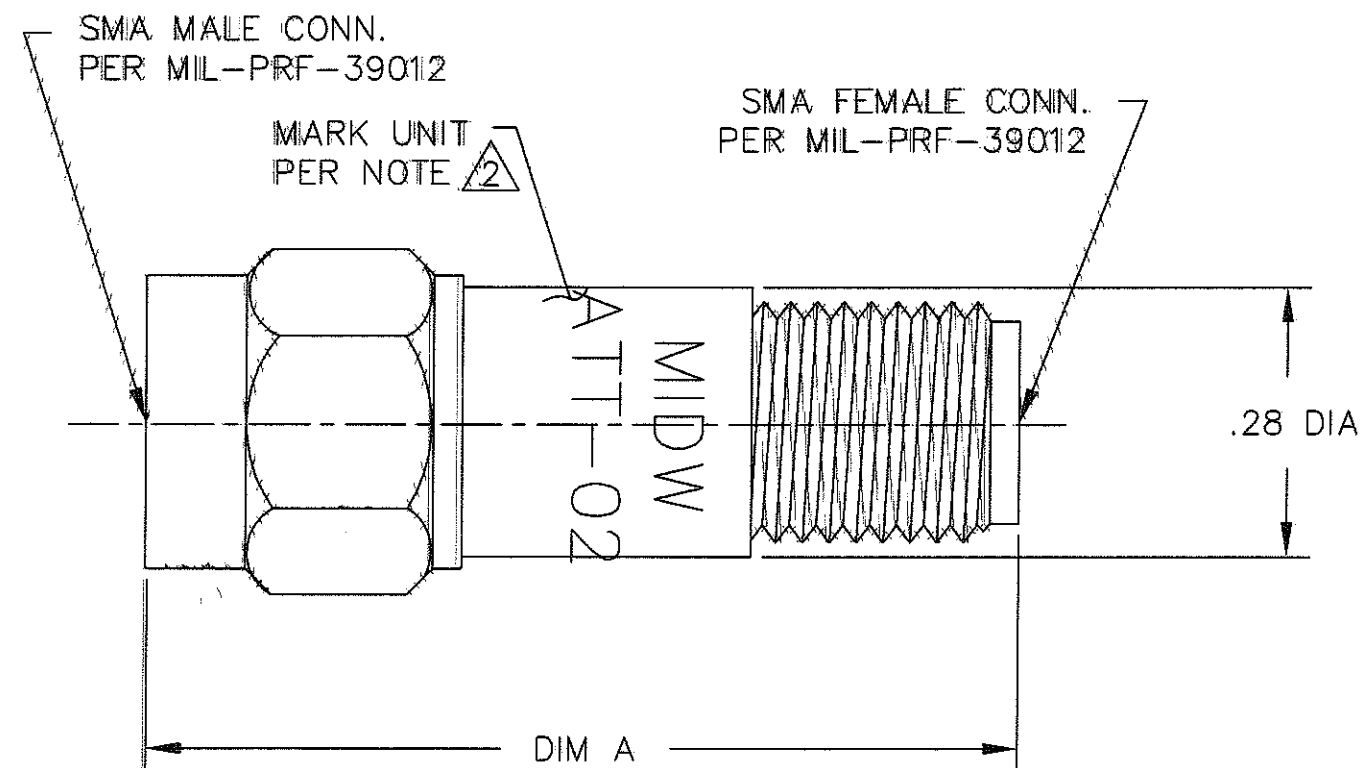
1.4 MAXIMUM VSWR (GHz):
1.07+.015f(GHz)

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

2 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
-	RELEASED	8/3/91
A	ECN 11574	2/18/92
B	ECN 11737	4/14/92
C	ECN 12138	11/4/92
C1	ADDED TITLEBLOCK	3/22/05
D	ECN 21185	1/10/07

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FSCM 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
3 PLACE DECIMALS ±.005		DRAWN/DATE C.RICKARD 7/31/91	ENG./DATE G.KOZAK 8/2/91	DRAWING NUMBER ATT-0276-XX-SMA-02
2 PLACE DECIMALS ±.02		CHECKED/DATE A.BEATTY 8/2/91	APPROVED/DATE	SCALE: 5=1 SHEET 1 of 1
FRACTIONS ±1/64				
PARALLELITY: T.I.R. _____				
FLATNESS: T.I.R. _____				
CONCENTRICITY: T.I.R. _____				
ANGLES AND PERPENDICULARITY: ±1°				

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