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	±0.3dB
7–20dB	±0.5dB
21–30dB	±1.0dB

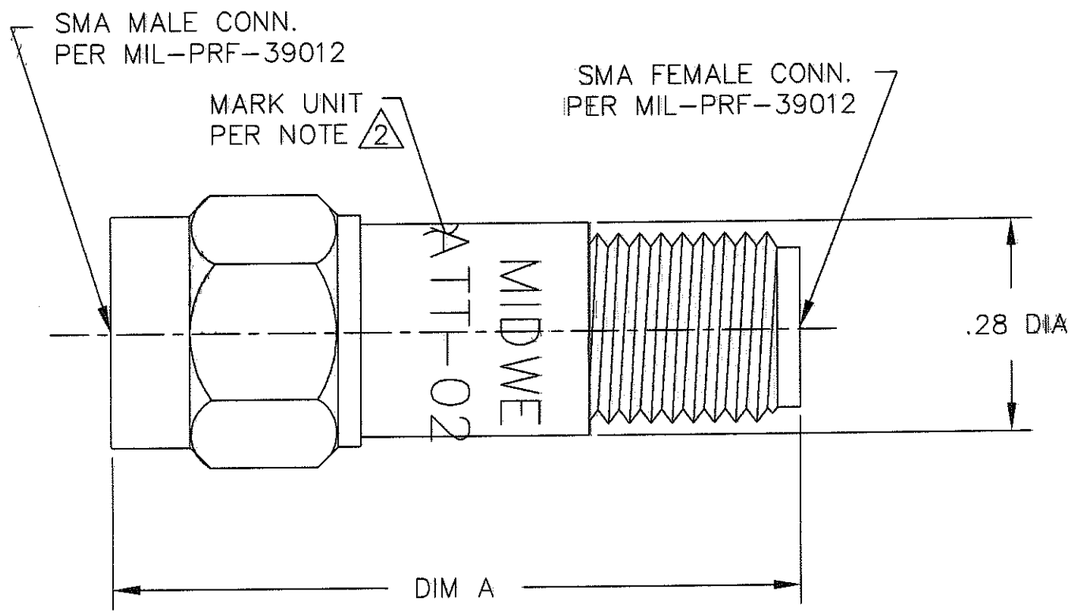
1.4 MAXIMUM VSWR: 1.07+.015f(GHz)

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

REV.	DESCRIPTION	DATE
–	RELEASED	8/3/91
A	ECN 11574	2/18/92
B	ECN 11737	4/13/92
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:

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°

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

DRAWN/DATE	ENG./DATE	CHECKED/DATE	APPROVED/DATE
C.RICKARD 7/31/91	G.KOZAK 8/2/91	A.BEATTY 8/2/91	

DRAWING NUMBER: ATT–0275–XX–SMA–02

SCALE: 5=1

SHEET 1 of 1

MODEL NUMBER: ATT–0275–XX–SMA–02

REV. D

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