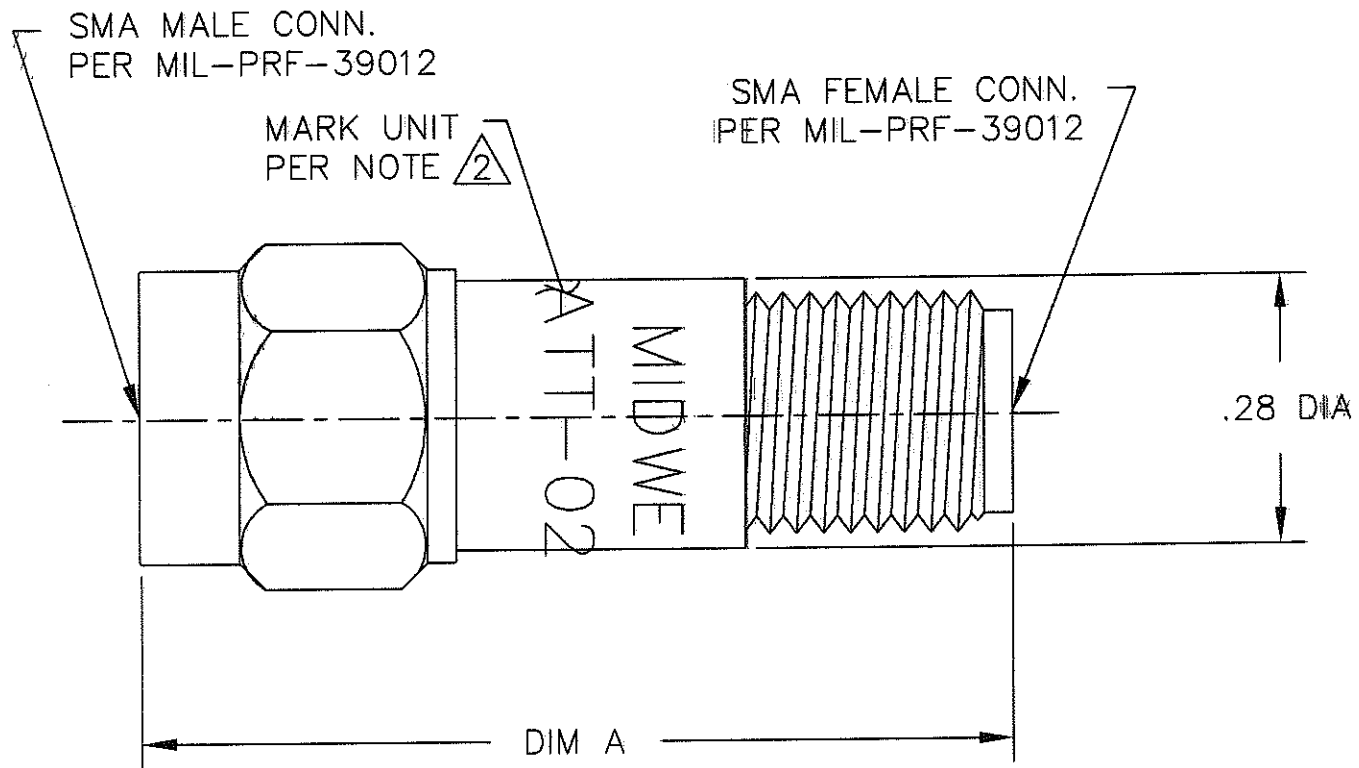


- NOTES:
- 1.0 SPECIFICATIONS:
- 1.1 FREQUENCY RANGE: DC to 18.0GHz
- 1.2 ATTENUATION VALUES: 1 THRU 30dB
IN 1dB INCREMENTS
- 1.3 ATTENUATION ACCURACY:
- | | |
|---------|--------|
| 1-6dB | ±0.3dB |
| 7-20dB | ±0.5dB |
| 21-30dB | ±1.0dB |
- 1.4 MAXIMUM VSWR:
1.07+.015f(GHz)
- 1.5 MAXIMUM INPUT POWER: 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
- △ 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	EON 11574	2/18/92
B	EON 11737	4/13/92
C	EON 12138	11/4/92
C1	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'

IFSCM NO.
34078

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave

DRAWN/DATE
C.RICKARD
7/31/91
CHECKED/DATE
A.BEATTY
8/2/91

ENG./DATE
G.KOZAK
8/2/91
APPROVED/DATE

TITLE
MIDWEST MICROWAVE

ATTENUATOR

DRAWING NUMBER
ATT-0275-XX-SMA-02

SCALE: 5=1

SHEET 1 of 1