

NOTES:

- 1.0 SPECIFICATIONS:

1.1 FREQ. RANGE: DC to 2.0 GHz

1.2 ATTENUATION ACCURACY:

0dB +0.3/-0dB

0.5 - 6dB ±0.3dB

7 - 20dB ±0.5dB

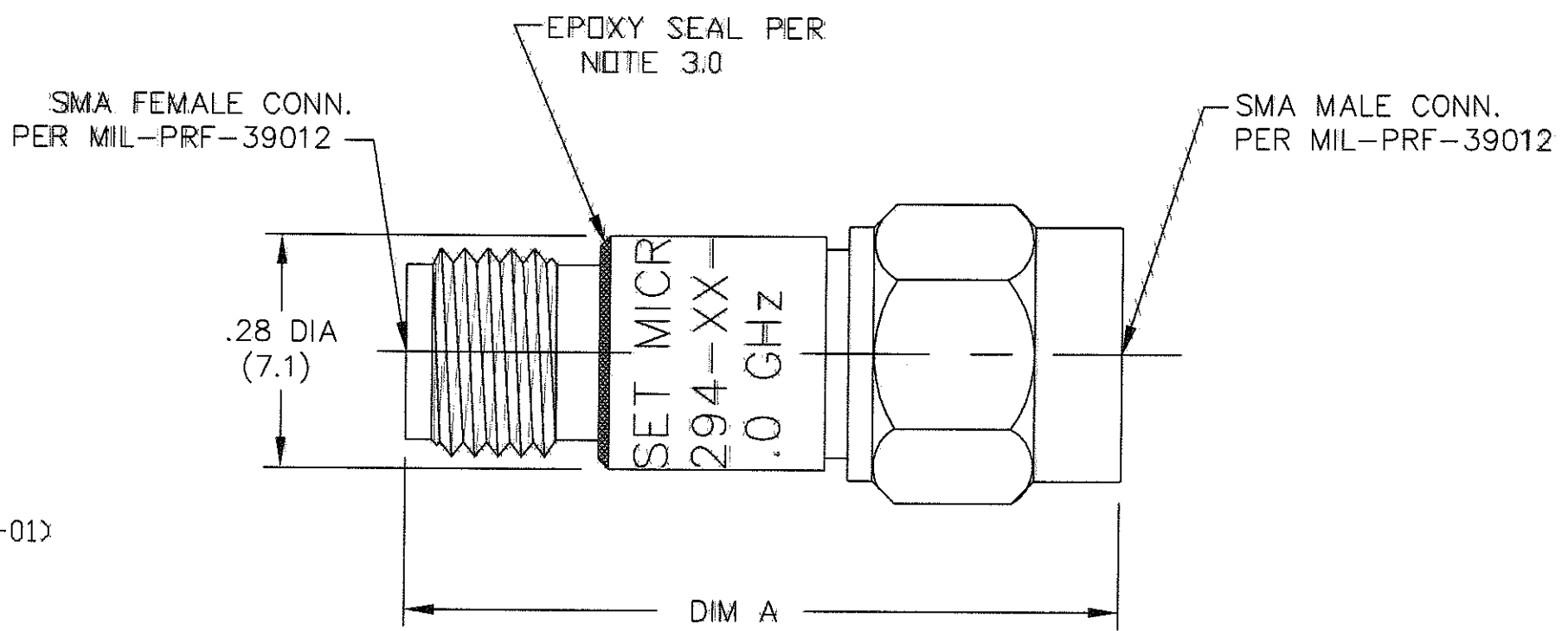
21 - 30dB ±1.0dB

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

1.4 MAXIMUM INPUT POWER: 2 WATTS AVG
AT +25°C DERATED LINEARLY
0.5 WATTS AT +125°C

1.5 OPERATING TEMP. RANGE: -65°C to +125°C
- 2.0 MARKING

2.1 MARK UNIT AS SHOWN
(REF.: INK-03813-27-XX)
- 3.0 EPOXY UNIT AS SHOWN (REF.: EPX-08000-44-01)
- 4.0 DIMENSIONS IN PARENTHESIS ARE IN
MILLIMETERS.



ATTENUATION VALUE	DIM A
0-12dB	.86(21.8)
13-30dB	1.02(25.9)

SEE HISTORY FILE FOR REV. HISTORY

DWG NO. WAS: 02333-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	10/1/92
M	ECR 6933	1/26/90
M1	SHOW CORR. P/N	2/15/90
N	ECN 10832	9/3/91
O	REDRAW ON CAD	9/29/92
P	ECN 19049	2/24/03
Q	ECN 20708	2/8/06
R	ECN 21171	1/5/07

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

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

DRAWN/DATE

A.BEATTY

9/29/92

ENG./DATE

G.KOZAK

10/1/92

CHECKED/DATE

APPROVED/DATE

TITLE

ATTENUATOR

DRAWING NUMBER

-ATT-0294-XX-SMA-02

SCALE: 5=1

SHEET 1 of 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Cinch Connectivity Solutions:

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