

NOTES:

1.0 SPECIFICATIONS:

1.1 FREQ. RANGE: DC to 18.0 GHz

1.2 ATTENUATION ACCURACY:

0dB	+0.3/-0dB
0.5 - 6dB	±0.3dB
7 - 20dB	±0.5dB
21 - 30dB	±1.0dB
31 - 40dB	±1.5dB
41 - 50dB	±2.0dB

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

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

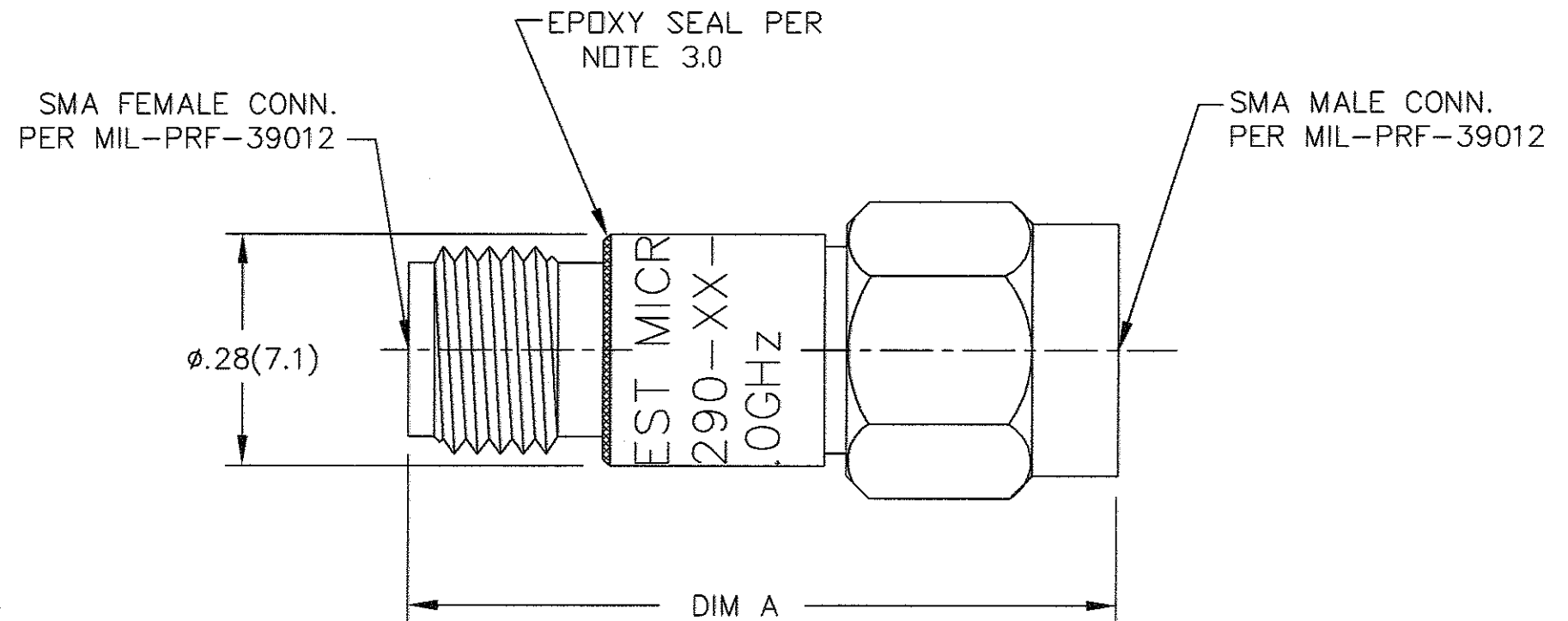
1.5 OPERATING TEMP. RANGE: -65°C to +125°C

2.0 MARKING

2.1 MARK UNIT AS SHOWN
(REF.: INK-03809-27-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 thru 12dB	.86(21.8)
13 thru 30dB	1.02(25.9)
31 thru 50dB	1.13(28.6)

SEE HISTORY FILE FOR REV. HISTORY

DWG NO. WAS: 02333-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	4/24/92
M	ECR 6933	1/26/90
M1	SHOW CORR. P/N	2/15/90
N	ECN 10832	9/3/91
O	REDRAW ON CAD	4/24/92
P	ECN 12471	10/8/93
R	ECN 14639	8/3/95
S	ECN 16175	8/22/97
T	ECN 18603	6/20/02
U	ECN 19898	6/17/04
V	ECN 21171	1/4/07

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 A.BEATTY 4/24/92		DRAWING NUMBER ATT-0290-XX-SMA-02	
2 PLACE DECIMALS ±.02	ENG./DATE G.KOZAK 4/24/92		SCALE: 5=1	
FRACTIONS ±1/64	CHECKED/DATE A.BEATTY 4/24/92		SHEET 1 of 1	
PARALLELITY: T.I.R. _____	APPROVED/DATE			
FLATNESS: T.I.R. _____				
CONCENTRICITY: T.I.R. _____				
ANGLES AND PERPENDICULARITY: ±1°				

Authorized Distribution Brand :



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