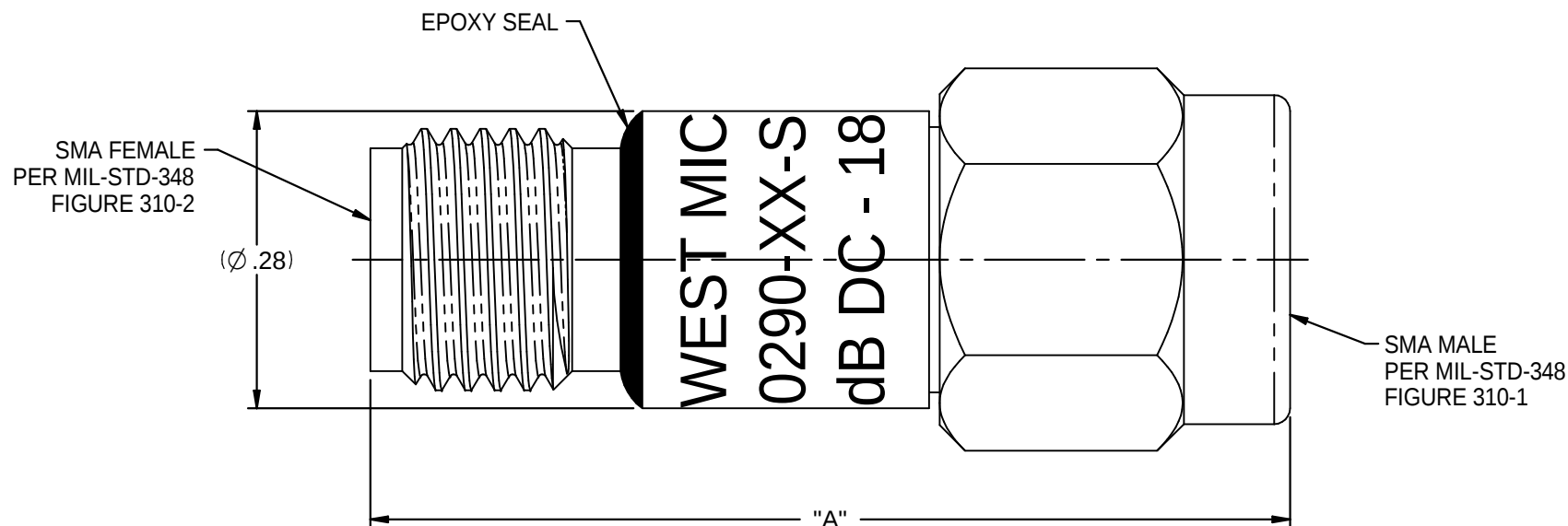
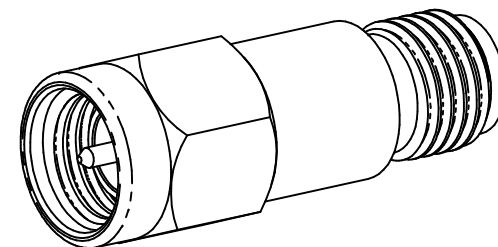


ATTENUATION VALUE	"A"
0 - 12.5	.86
13 - 30	1.02



NOTES: UNLESS OTHERWISE SPECIFIED.

1. SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC - 18.0 GHz

1.2 ATTENUATION ACCURACY:

0 dB: +0.3/-0 dB

0.5 - 6 dB: ±0.3 dB

6.5 - 20 dB: ±0.5 dB

20.5 - 30 dB: ±1.0 dB

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

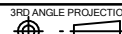
1.4 MAXIMUM INPUT POWER:

AVERAGE: 2 WATTS AT +25°C, DERATED LINEARLY
TO 0.5 WATTS AT +125°C.

PEAK: 200 WATTS FOR A DUTY CYCLE OF 5×10^{-4} ,
MAX PULSE DURATION OF 5 MICROSECONDS.

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

1.6 FINISH: PASSIVATED STAINLESS STEEL.

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	RoHS  2002/95/EC	Title: ATTENUATOR 0 - 30 dB		
	UNLESS OTHERWISE SPECIFIED UNITS: INCH .XX ±.02 .XXX ±.005 ANGLES ±1°	Model No. ATT-0290-XX-SMA-02		
	Size A	DO NOT SCALE DRAWING	Date: 2/12/2013	Sheet 1 of 1