



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

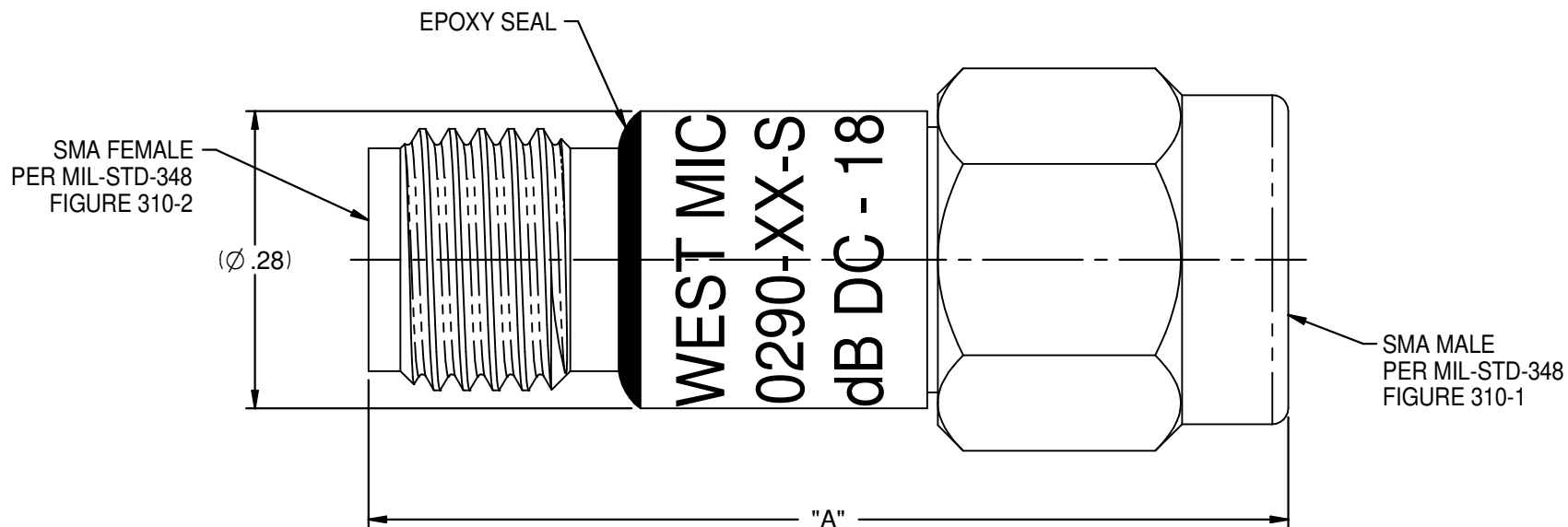
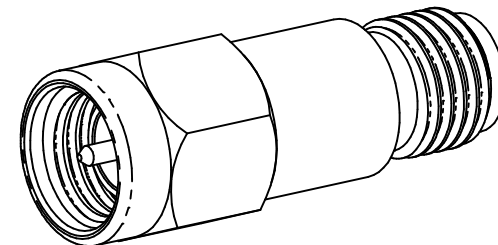
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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 X 10<sup>-4</sup>, MAX PULSE DURATION OF 5 MICROSECONDS.

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

1.6 FINISH: PASSIVATED STAINLESS STEEL.

		<b>Midwest Microwave</b>	
	<b>RoHS</b> <input checked="" type="checkbox"/> 2002/95/EC	Title: <b>ATTENUATOR 0 - 30 dB</b>	
<small>This PROPRIETARY document is property of Emerson Network Power, Connectivity Solutions. It is confidential, non-transferable, and issued with the clear understanding that it is not tracked or copied without permission and is retrievable upon demand.</small>	<small>UNLESS OTHERWISE SPECIFIED</small> UNITS: INCH .XX ± .02 .XXX ± .005 ANGLES ± 1°	Model No. <b>ATT-0290-XX-SMA-02</b>	
<small>INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.</small>	Size <b>A</b>	DO NOT SCALE DRAWING	Date: <b>2/12/2013</b> Sheet 1 of 1