



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!



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NOTES:

1.0 SPECIFICATIONS:

1.1 FREQ. RANGE: DC TO 12.4 GHz

1.2 ATTENUATION ACCURACY:

0dB: +0.3/-0dB

0.5-10dB: ±0.3dB

10.5-20dB: ±0.5dB

20.5-40dB: ±1.0dB

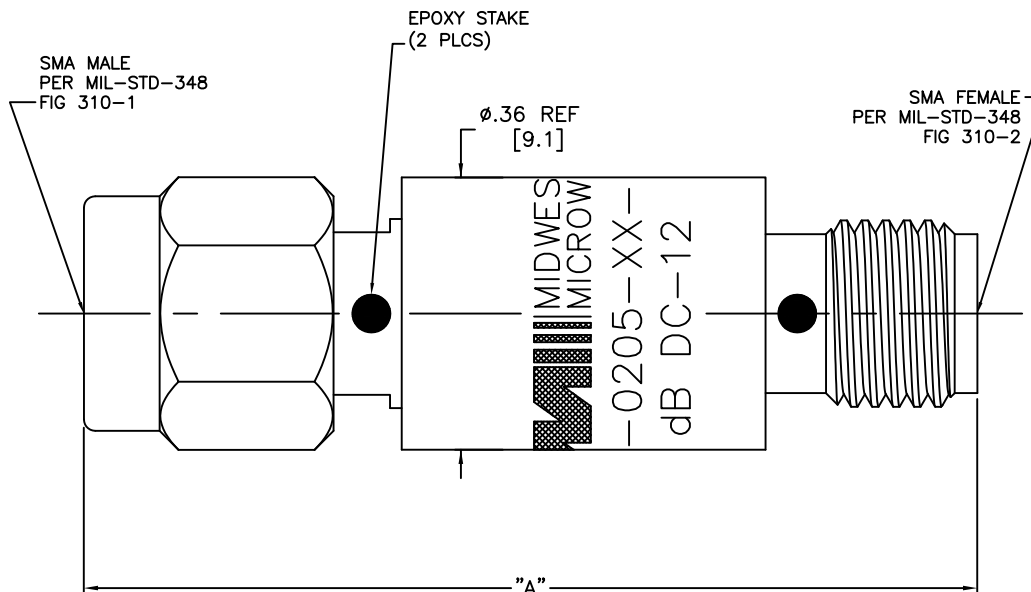
41-60dB: ±1.5dB

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 DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.



31 to 60 dB	1.30 [37.8]
0 to 30 dB	1.20 [30.5]
-XX- ATTENUATION VALUE	"A"

REV.	DESCRIPTION	DATE
-	RELEASED	3/28/91
A-D	SEE HISTORY FILE	01/05/12
E	ECR 6933	8/17/90
F	ECN 11565	3/3/92
G	ECN 20115	10/5/04
G1	ADDED TITLEBLOCK	11/17/05
J	ECO 24017	12/21/11

<p>NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.</p> <p>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°</p>	<p>DATE/REV 8/17/90</p>	<p>DATE/REV 3/27/91</p>	<p>DATE/REV 3/26/91</p>
	<p>EMERSON Network Power Connectivity Solutions</p>		
	<p>34078 MIDWEST MICROWAVE</p>		
	<p>ATTENUATOR 0-60 dB OUTLINE DRAWING</p>		
<p>DRAWING NUMBER ATT-0205-XX-SMA-02-01</p>			<p>REV. J</p>
<p>SCALE: 8:1</p>			<p>SHEET 1 of 1</p>