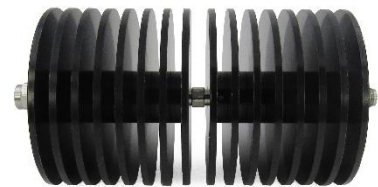




## C4050W-XX 2.92/Male to 2.92/Female 50 Watt 40 GHZ 10 dB Attenuator

Rev 000

<b>Electrical</b>	
Frequency	0-40 GHZ
VSWR	1.35
Impedance	50 Ohms
<b>Mechanical</b>	
2.92 Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Body(Connector)	Passivated Stainless Steel
Contacts	BeCu(Female); Brass(Male)
Contact Plating	Au 50µ" Min
Body	Black Anodized Aluminum
ROHS Compliant	



<b>Power Handling</b>	
Average	50 Watts at 25°C, de-rated linearly to 5 Watts at 125°C

<b>Attenuation Accuracy (Max)</b>	
	DC to 40 GHZ
10 dB	±3.0 dB

**\*Unidirectional Input/Output is marked on physical units**

<p style="text-align: center;"><b>Outline</b></p> <table border="1" style="margin-top: 10px;"> <tr> <td>.X</td> <td>±.030</td> </tr> <tr> <td>.XX</td> <td>±.010</td> </tr> <tr> <td>.XXX</td> <td>±.005</td> </tr> </table>	.X	±.030	.XX	±.010	.XXX	±.005	<b>Related Links</b>	
	.X	±.030						
	.XX	±.010						
.XXX	±.005							
<b>Typical Data</b>	<b>Product Page</b>							
	<a href="#">C4050W-10</a>	<a href="#">C4050W-10</a>						