



C67-XX 1.85/Male to 1.85/Female 67 GHz 2 Watt Attenuator

Rev 002

Electrical	
Frequency	DC-67 GHz
VSWR	1.35
Impedance	50 Ohms
Mechanical	
1.85 Interface per	IEEE P287
Operating Temperature	-55°C to +125°C
Materials	
Body	Passivated Stainless Steel
Contact	Brass(Male) BeCu(Female)
Contact Plating	Au 50μ" Min
ROHS Compliant	



Power Handling	
Average	2 Watts at 25°C derated linearly to 0.5 Watts at 125°C

Attenuation Accuracy (Max)		
1-10 dB	20 dB	30 dB
-1.0/+1.2 dB	±1.20 dB	±1.50 dB

<p style="text-align: center;">Outline</p> <p style="text-align: center;">15/64" HEX</p> <p style="text-align: center;">.73"</p> <p>Dimensional Tolerances</p> <table border="1"> <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	Related Links			
	.X	±.030								
.XX	±.010									
.XXX	±.005									
Typical Data		Product Page								
C67-1	C67-10	C67-1	C67-10							
C67-2	C67-20	C67-2	C67-20							
C67-3	C67-30	C67-3	C67-30							
C67-6		C67-6								