



## C409 2.92/Male to 2.92/Female 20 Watt 40 GHZ Attenuator

Rev 000

<b>Electrical</b>	
Frequency	0-40 GHZ
VSWR	1.25 Max to 18 GHZ 1.40 Max to 40 GHZ
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
Contact Plating	Au Per MIL-G-45204
Body	Aluminum
ROHS Compliant	



<b>Power Handling</b>	
Average	20 Watts at 25°C, de-rated linearly to 0 Watts at 125°C
Peak	200 Watts (5 µsec pulse width, 1.25% duty cycle)

<b>Attenuation Accuracy (Max)</b>		
	DC to 18 GHZ	18 to 40 GHZ
dB	±1.25 dB	±2.5 dB

