



C40100W-XX 2.92/Male to 2.92/Female 100 Watt 40 GHZ Attenuator

Rev 000

Electrical	
Frequency	0-40 GHZ
VSWR	1.40
Impedance	50 Ohms
Mechanical	
2.92 Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body(Connector)	Passivated Stainless Steel
Contacts	BeCu(Female); Brass(Male)
Contact Plating	Au 50µ" Min
Body(Heat Sink)	Black Anodized Aluminum
ROHS Compliant	



Power Handling	
Average	100 Watts at 25°C, de-rated linearly to 10 Watts at 125°C

Attenuation Accuracy (Max)	
	DC to 40 GHZ
20-40 dB	±4.0 dB

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

