



## C4N150-XX N/Male to N/Female 150 Watt Attenuator 4 GHZ

Rev 001

<b>Electrical</b>	
Frequency	0-4 GHZ
VSWR	1.20 Max
Impedance	50 Ohms
<b>Mechanical</b>	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	150 Watts at 25°C, de-rated linearly to 15 Watts at 125°C
Peak	5000 Watts (5 µsec pulse width, 1.5% duty cycle)

Attenuation Accuracy (Max)		
	10-30 dB	40 dB
DC-4 GHZ	±0.40 dB	0.50 dB

\*Unidirectional - Male is Input

