



Electrical

Impedance	50 ohm					
Frequency Range	DC-6 GHz					
VSWR	1.25 max					
Input Avg Power	100W@ 25°C ambient, derating linearly to 10W at 100°C					
Peak Power	1kW (5 micro-sec pulse width, 5% duty cycle)					
Direction	Bidirectional, N female to N male (other configurations available)					

Attenuation(dB)	3-6	10	20	30	40	50,60
Accuracy(dB)	±0.75	±0.75	±0.75	±1.0	±1.1	±1.1

Mechanical

Connector Body	Ternary alloy plated brass
Heat Sink	Black anodized aluminum
Center Contact	Gold plated beryllium copper/brass
Net Weight	Approx 600 g

Environmental

Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 125°C
RoHS	Compliant
Temperature Coefficient	<0.0004 dB/dB/°C

Dimensions(mm)

