

Electrical Specifications

Frequency Range: DC~4 GHz

Attenuation: 11 dB +/-1.25 dB @ DC-2 GHz
11 dB +/- 1.50 dB @ 2-4 GHz

VSWR: 1.25:1 @ DC-2 GHz
1.45:1 @ 2-4 GHz

Impedance (Nominal): 50 Ohms

Average Power: 2 Watts @ +25°C

Derates Linearly to 0 Watts @ +125°C

Peak Power: 1kW (1 usec pulse, 0.5% duty cycle)

Mechanical

Connector Type: TNC (M) to TNC (F)

Dimensions: 1.82 in.

Environmental

Operating Temperature: -55°C to +85°C

Storage Temperature: -65°C to +105°C

Outline Drawing:

