

Electrical Specifications

Frequency Range: DC-3 GHz

Attenuation:

3 dB +/-0.75 dB @ DC-2 GHz

3 dB +/- 1.25 dB @ 2-4 GHz

VSWR:

1.25:1 @ DC-2 GHz

1.45:1 @ 2-4 GHz

Impedance: 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 Inches.

Environmental

Operating Temperature: -55°C to +85°C

Storage Temperature: -65°C to +105°C

Outline Drawing:

