

### Electrical Specifications

**Frequency Range:** DC-4 GHz

**Attenuation:** 20 dB +/-1.25 dB @ DC-2 GHz

20 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 Inches

### Environmental

**Operating Temperature:** -55°C to +85°C

**Storage Temperature:** -65°C to +105°C

### Outline Drawing:

