

## Feed-Thru Terminations DC - 500 MHz Performance

- Wideband Performance
- 5 Watt Model available
- Low VSWR - 50 Ohm - High Performance.
- Rugged Stainless Steel Construction

Midwest Microwave's Feed Thru type series of coaxial Terminations provide temperature stable, performance in light weight reasonably sized packages using standard coaxial connector interfaces. The units are designed to allow the monitoring of a signal waveform or magnitude while terminating the signal into a matched load. By connecting a high impedance oscilloscope to the output, the signal waveform can be measured.

## DC - 500 MHz - Performance

### SPECIFICATIONS

**Impedance:** 50 Ohms

**Frequency:** DC - 500 MHz

**VSWR:** 1.25 max.

**Power:** 2 Watts average @ +25 °C derated linearly to 0.5 Watts @ +125 °C

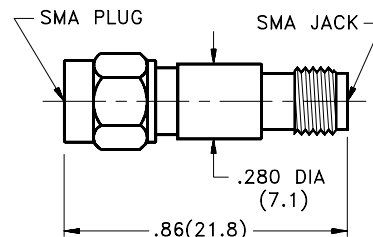
**Peak Power:** 0.25 Kilowatt

**Operating Temperature Range:** -54 °C to +125 °C



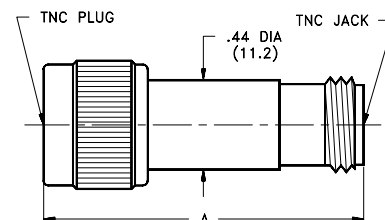
## SMA Type

DC - 500 MHz	2106 Series	Model Number
Male/Female	Female/Female	Male/Male
TRM-2106-MF-SMA-02	TRM-2106-FF-SMA-02	TRM-2106-MM-SMA-02



## TNC Type

DC - 500 MHz	2200 Series	Model Number
Male/Female	Female/Female	Male/Male
TRM-2200-MF-TNC-02	TRM-2200-FF-TNC-02	TRM-2200-MM-TNC-02



## BNC Type

DC - 500 MHz	2050 Series	Model Number
Male/Female	Female/Female	Male/Male
TRM-2050-MF-BNC-10	TRM-2050-FF-BNC-10	TRM-2050-MM-BNC-10

