

## Ultra Short - 0.5 Watt - Wireless System Performance

- DC - 2, DC - 8.0, DC - 12.4, DC - 18, and DC - 26.5GHz units available
- Low VSWR
- Rugged Stainless Steel Construction
- Small Size, Light Weight
- Bead Chain available on all Models

Midwest Microwave's SMA miniature series of high performance coaxial Terminations provide temperature stable, ruggedly built, low VSWR precision performance in a compact light weight package size. Bead Chains are available with any of the units described.

### SPECIFICATIONS

**Impedance:** 50 Ohms

**Frequency:** DC - 2.0 and DC - 8.0, GHz  
500MHz - 2.0, 4.0, and 8.0 GHz

**VSWR:** 1.15 max for all units

**Power:** 0.5 Watts max @ 25 °C

**Operating Temperature Range:** -65 to +125 °C

**Finish:** Passivated Stainless Steel



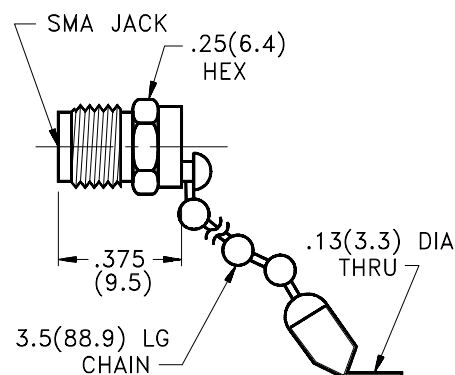
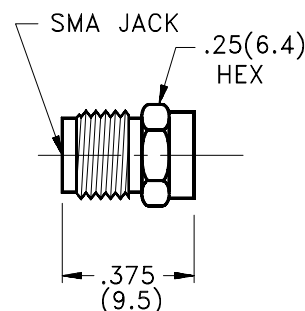
DC - 2.0 GHz	2447 Series	Model Numbers
Female Jack	Female Jack with Chain	
TRM-2447-F0-SMA-02	TRM-2447-FC-SMA-02	

DC - 8.0 GHz	2446 Series	Model Numbers
Female Jack	Female Jack with Chain	
TRM-2446-F0-SMA-02	TRM-2446-FC-SMA-02	

500 MHz - 2.0 GHz	2448 Series	Model Numbers
Female Jack	Female Jack with Chain	
TRM-2448-F0-SMA-02	TRM-2448-FC-SMA-02	

500 MHz - 4.0 GHz	2449 Series	Model Numbers
Female Jack	Female Jack with Chain	
TRM-2449-F0-SMA-02	TRM-2449-FC-SMA-02	

500 MHz - 8.0 GHz	2450 Series	Model Numbers
Female Jack	Female Jack with Chain	
TRM-2450-F0-SMA-02	TRM-2450-FC-SMA-02	



Note: Bead Chains are 3.5 inches long. Higher frequency units available on request.