



**Electrical specifications**

**Center Frequency (Fc):** 4900 MHz  
**Bandwidth:** 10 MHz  
**Insertion loss:** 2.0 dB @ 4876-4886 MHz  
**3 dB BW:** 60 dB@Fc+/-20 MHz  
**20 dB BW:** 200 ns over any 0.5 MHz PB  
**30 dB BW:** 1 Watt

**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA female  
**Dimensions:** 3.11" x 2.16" x 0.25" in

**Environmental**

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +95° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz

**Outline Drawing:**

