



### Electrical specifications

**Passband:** 885-890 MHz  
**Insertion loss:**  $\leq 4$  dB (3.0 dB typ)  
**Rejection:** 40 dB@895 MHz  
**Return loss:** 18 dB  
**Power handling:** 20 Watts CW, 200 W peak

### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA Female  
**Dimensions:** 3.11" x 2.12" x 1.89" 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:

