



**Electrical specifications**

**Cutoff Frequency:** 2155 MHz  
**Passband Insertion:**  $\leq 1.5$  dB  
**PB Return Loss:**  $\geq 14$  dB  
**Rejection:** 50 dB @ 3200 – 8000 MHz  
 40 dB @ 8000 – 10000 MHz  
 20 dB @ 10000 – 18000 MHz  
**Power Handling:** 48 dBm (max)

**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N(F) / N(M)  
**Dimensions:** 1.0" x 1.0" x 0.90"

**Environmental**

**Operating Temperature:** 55° C to +95° C  
**Storage Temperature:** -55° C to +95° C

**Outline Drawing:**

