



**Electrical specifications**

**Center frequency (Fc):** 4412 MHz  
**Passband bandwidth:** 10 MHz  
**Insertion loss over PB:** 2.0 dB@4407-4417 MHz  
**Rejection:** 60 dB@Fc+/-20 MHz  
**Group delay variation:** 200 ns over any 0.5 MHz in PB  
**Power:** 1 W

**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N Female  
**Dimensions:** 6.90 X 3.83 X 1.26 mm

**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:**

