



**Electrical specifications**

**Center Frequency:** 2420 MHz  
**Bandwidth:** 40 MHz  
**VSWR:** 1.5 : 1 max  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 2400-2460 MHz  
**Passband Insertion Loss:** 2.2 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 40 dB min at 2340 MHz  
**Rejection 2:** 40 dB min at 2500 MHz  
**Power Handling:** 1 W  
**Group delay variation:** 15 nsec max

**Mechanical**

**Mounting Method:** SMT  
**Dimensions:** 26.4 x 14 x 4.65 mm

**Environmental**

**Operating Temperature:** -40°C to 85°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**

