



**Electrical specifications**

**Center Frequency:** 1960 MHz  
**Bandwidth:** 60 MHz  
**VSWR:** 2.0 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1930-1990 MHz  
**Passband Insertion Loss:** 3.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 25 dB min at 1755-1815 MHz  
**Rejection 2:** 10 dB min at 1850-1910 MHz  
**Rejection 3:** 25 dB min at 2119.6-2180 MHz  
**Rejection 4:** 50 dB min at 2309.2-2369 MHz  
**Rejection 5:** 50 dB min at 2484-2544 MHz  
**Power Handling:** 1 W  
**Group delay variation:** 10 nsec max  
**Maximum Reflow:** +250°C

**Mechanical**

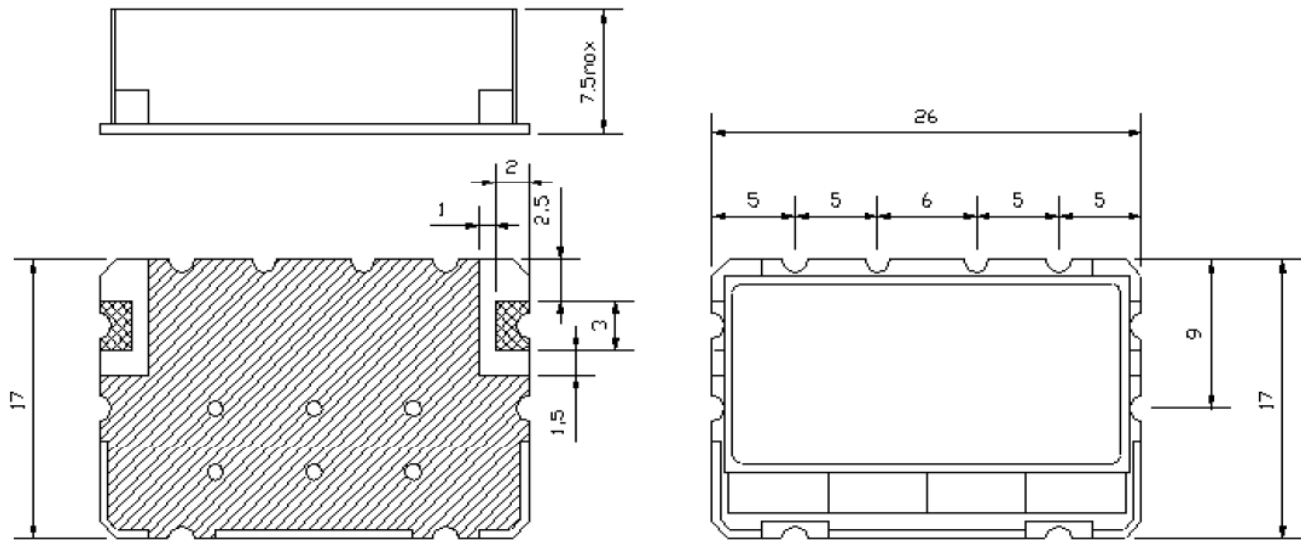
**Mounting Method:** SMT  
**Dimensions:** 26 x 17 x 7.5 mm

**Environmental**

**Operating Temperature:** -20°C to +70°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**



Unit:mm  
Tolerance:±0.3