



**Electrical specifications**

**Center Frequency:** 1390 MHz  
**Bandwidth:** 100 MHz  
**VSWR:** 2.0 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1340-1440 MHz  
**Passband Insertion Loss:** 2.0 dB max  
**Passband Ripple:** 3.0 dB max  
**Rejection:** 40 dB min at 1200 MHz  
**Rejection 2:** 45 dB min at 1700 MHz  
**Power Handling:** 1 W

**Mechanical**

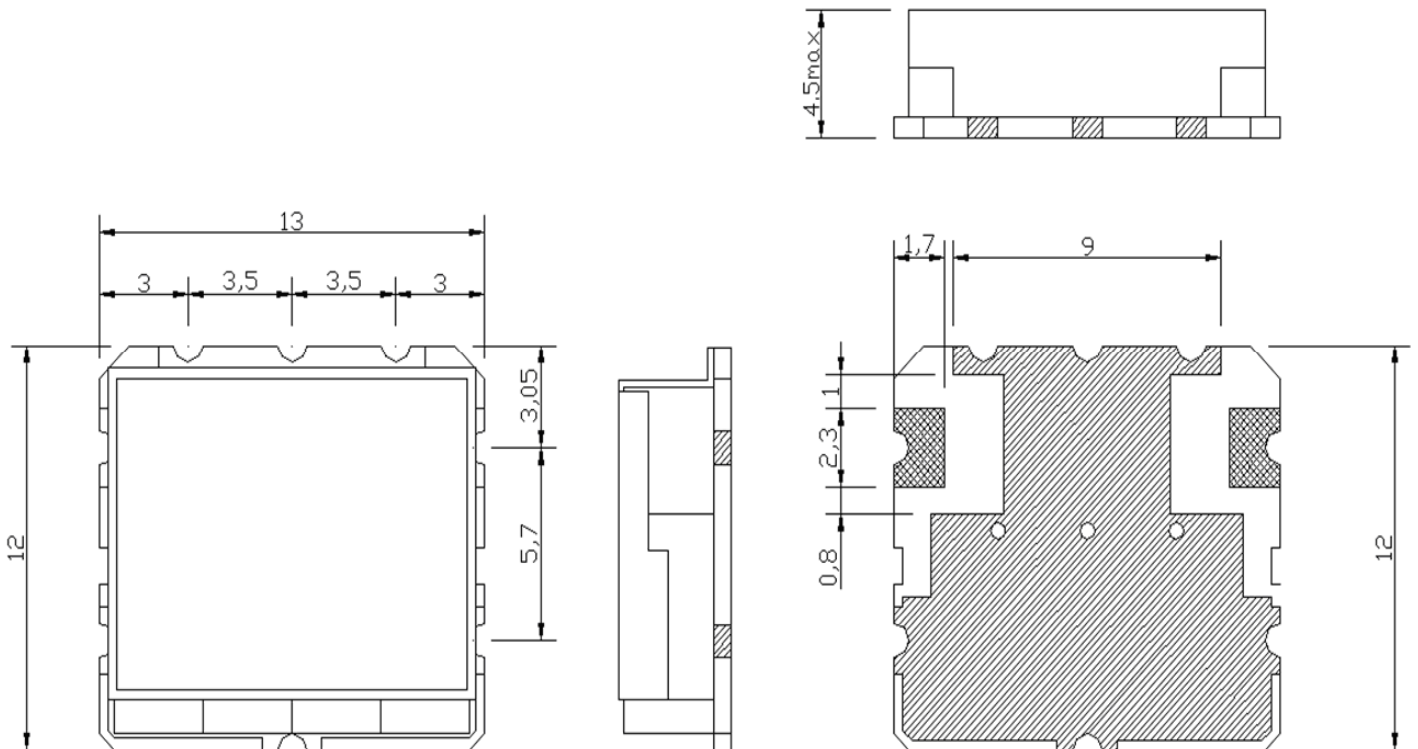
**Mounting Method:** SMT  
**Dimensions:** 13 x 12 x 4.5 mm

**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