



### Electrical specifications

**Center Frequency:** 1565 MHz  
**Bandwidth:** F0 ±50MHz  
**VSWR:** 1.5 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1515-1615 MHz  
**Passband Insertion Loss:** 1.5 dB max  
**Passband Ripple:** 0.5 dB max  
**Rejection:** 30 dB min at 1400 MHz  
**Rejection 2:** 50 dB min at 1290 MHz  
**Power Handling:** 1 W

### Mechanical

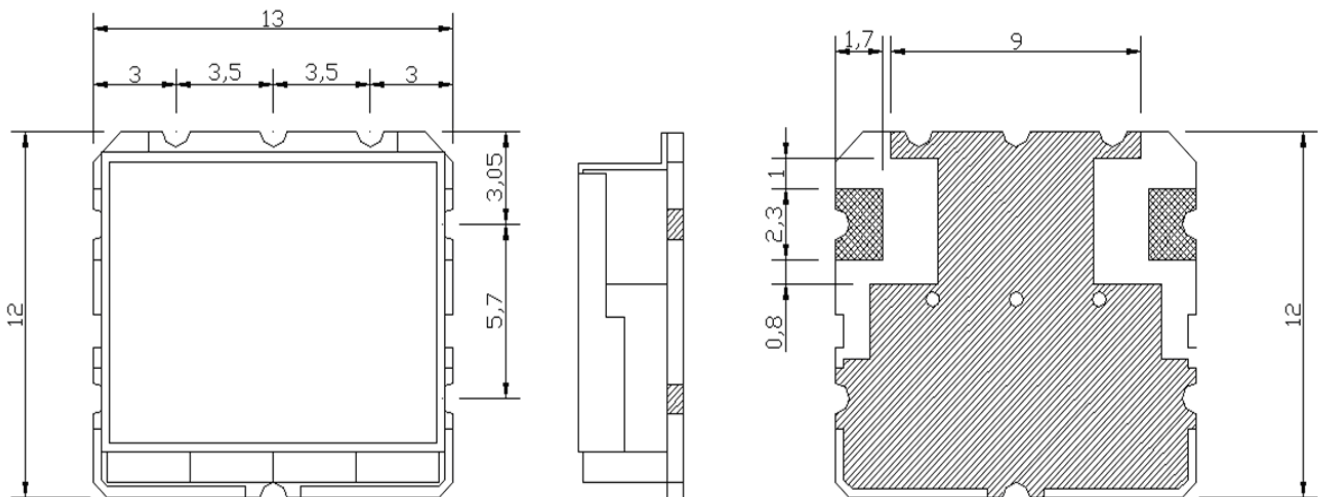
**Mounting Method:** SMT  
**Dimensions:** 13mm x 12mm x 5.5mm

### Environmental

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

This product is RoHs compliant.

### Outline Drawing:



Unit:mm  
Tolerance:±0.3