



**Electrical specifications**

**Center Frequency:** 881.5 MHz  
**Bandwidth:** 25 MHz  
**VSWR in BW:** 1.7 : 1 min  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 869-894 MHz  
**Passband Insertion Loss:** 3.5 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 50dB min at 694.2-719.2 MHz  
**Rejection 2:** 20dB min at 824-849 MHz  
**Rejection 3:** 25dB min at 1058.6-1083.6 MHz  
**Rejection 4:** 50dB min at 1248.2-1273.2 MHz  
**Rejection 5:** 50dB min at 1423-1448 MHz  
**Power Handling:** 3 W  
**Group delay variation (BW):** 10 nsec max

**Mechanical**

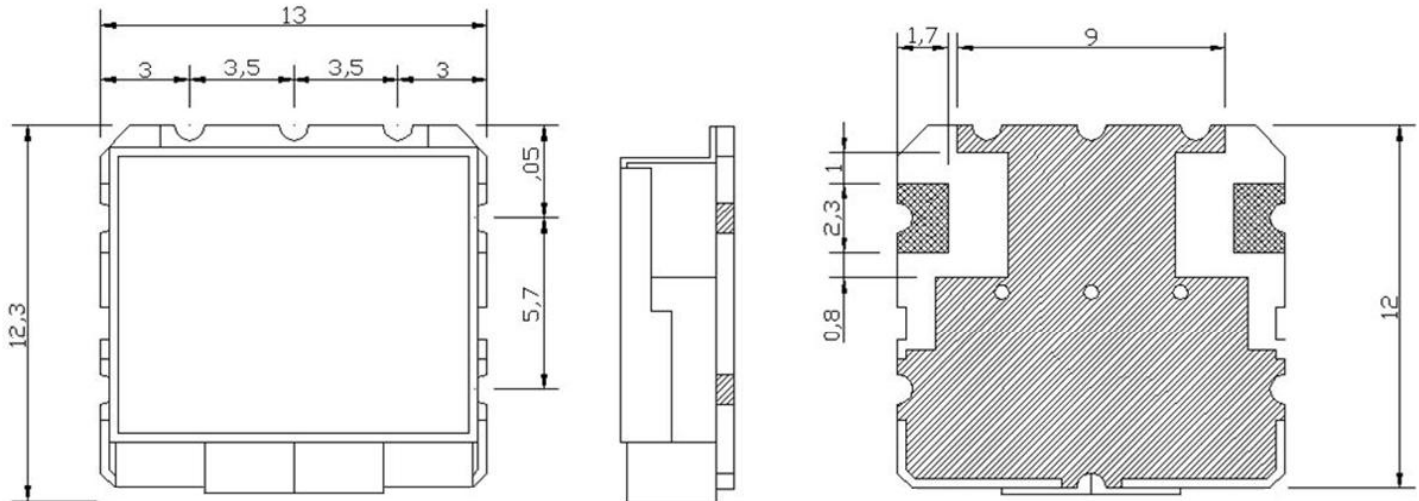
**Mounting Method:** SMT  
**Dimensions:** 13 x 12.3 x 4.5 mm

**Environmental**

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

**This product is RoHs compliant.**

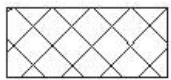
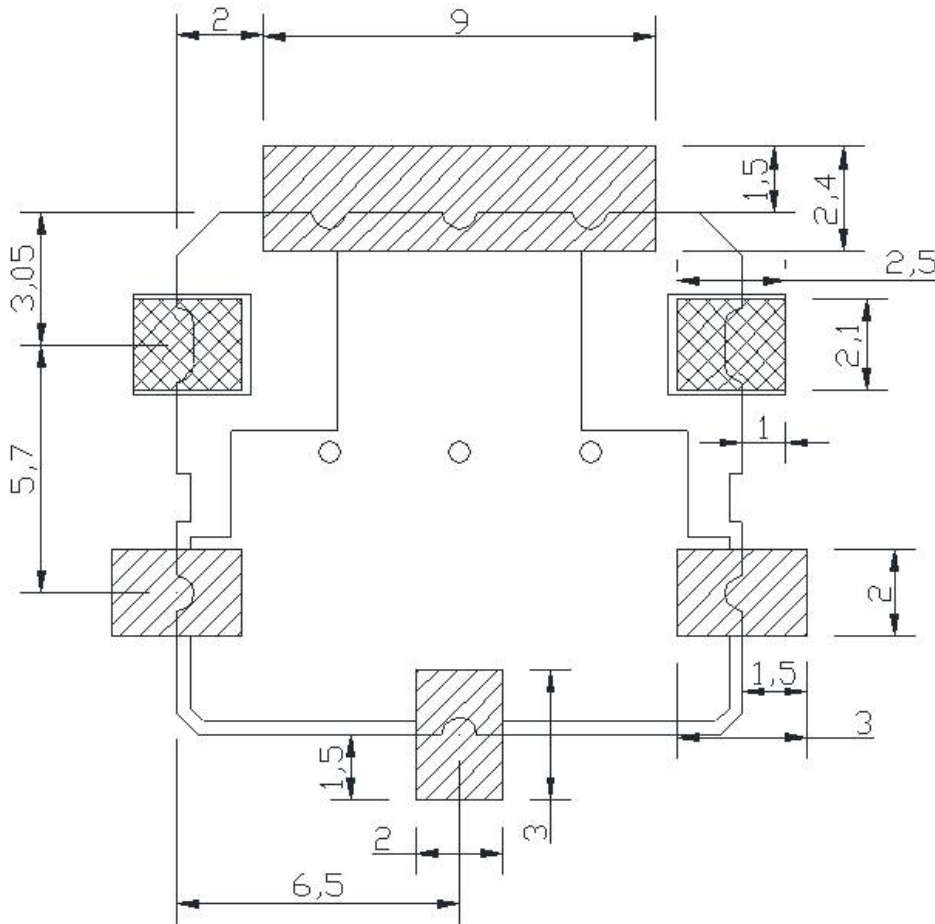
**Outline Drawing:**



Unit:mm  
Tolerance:±0.3



**Foot Print:**



PORT

tolerance : +/- 0.2



GROUND

unit : mm



### Response Plots:

