



**Electrical specifications**

**Center Frequency:** 902.5 MHz  
**Bandwidth:** 25 MHz  
**VSWR in BW:** 1.5 : 1 min.  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 890-915 MHz  
**Passband Insertion Loss:** 1.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 15 dB at 935 – 960 MHz  
**Power Handling:** 1 W

**Mechanical**

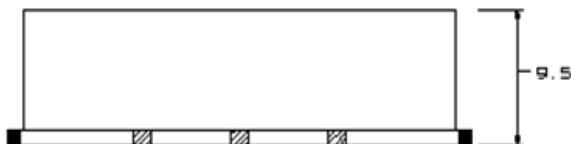
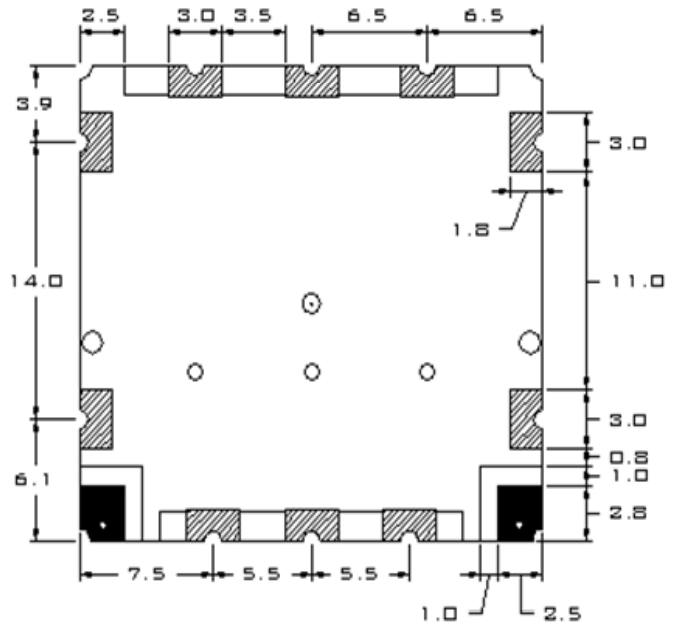
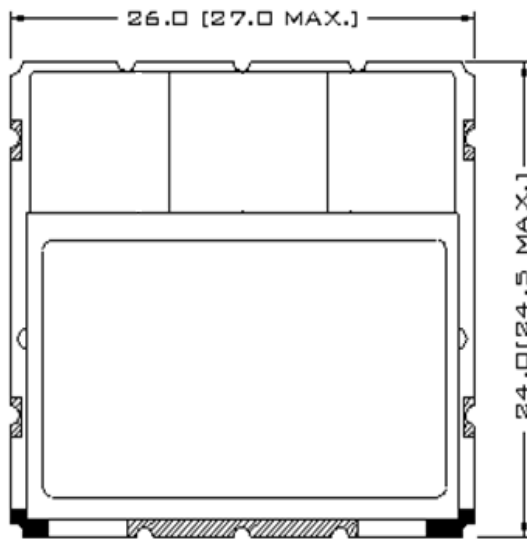
**Mounting Method:** SMT  
**Dimensions:** 26mm x 24mm x 9.5mm

**Environmental**

**Operating Temperature:** -35°C to 80°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**



■ I/O PORT  
 ▨ GROUND

TOLERANCE : ±0.20  
 UNIT : mm



### Response Plot:

