



**Electrical specifications**

**Center Frequency:** 6650 MHz  
**Bandwidth:** Fo ± 250 MHz  
**VSWR:** 1.7 : 1 dB max  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 6525-6775 MHz  
**Passband Insertion Loss:** 3.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 18 dB min at Fo +/- 500 MHz  
**Power Handling:** 1 W

**Mechanical**

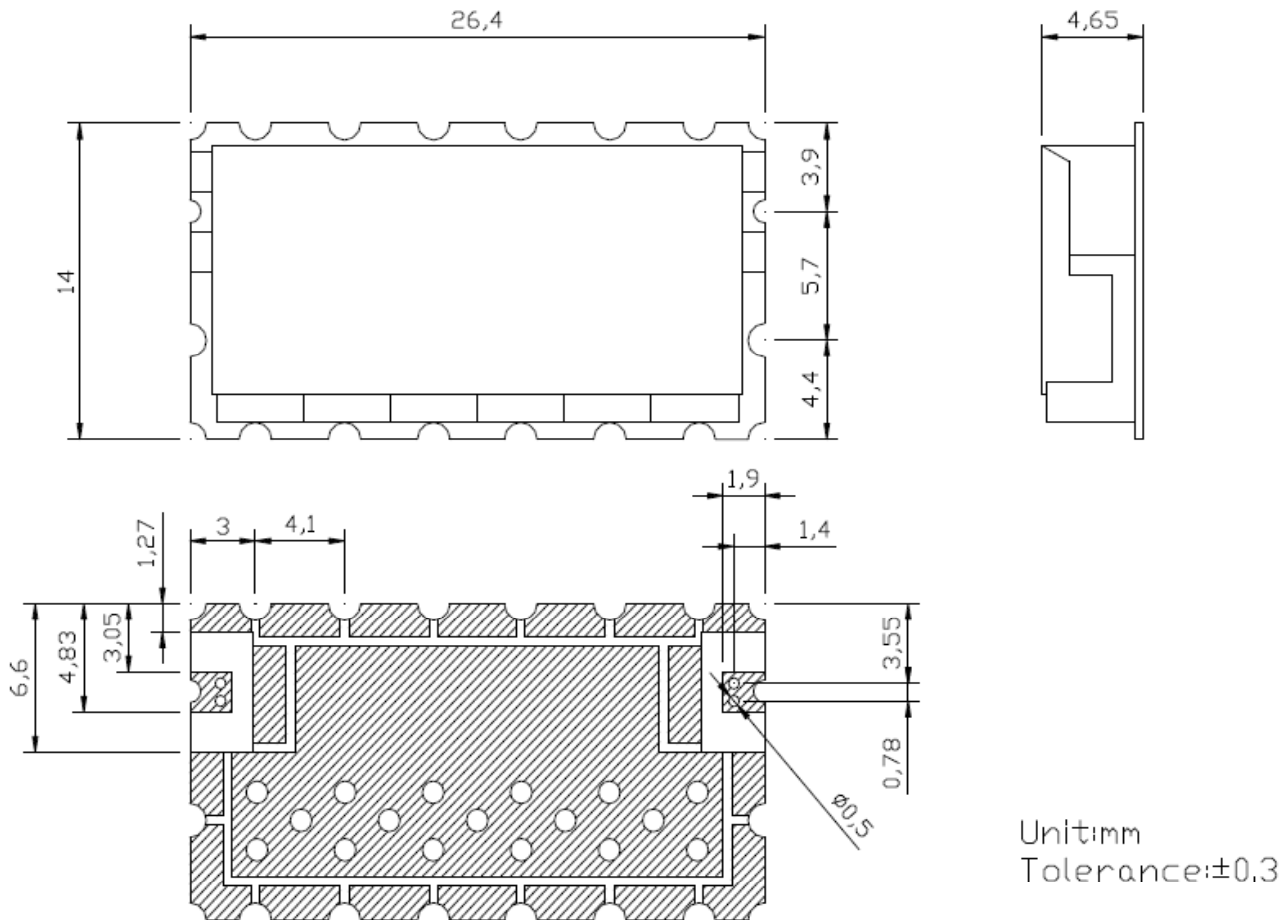
**Mounting Method:** SMT  
**Dimensions:** 26.4 x 14 x 4.65 mm

**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