



**Electrical specifications**

**Center Frequency:** 1460 MHz  
**Bandwidth:** 36 MHz  
**VSWR:** 1.5:1 min  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1442-1478 MHz  
**Passband Insertion Loss:** 2.5 dB max  
**Passband Ripple:** 0.5 dB max  
**Rejection:** 70 dBc at DC-1200 MHz  
**Rejection 2:** 50 dBc at 1390 MHz  
**Rejection 3:** 45 dBc at 1530 MHz  
**Rejection 4:** 70 dBc at 1700-3000 MHz  
**Power Handling:** 1 W  
**Group delay variation:** 12.0 ns max

**Mechanical**

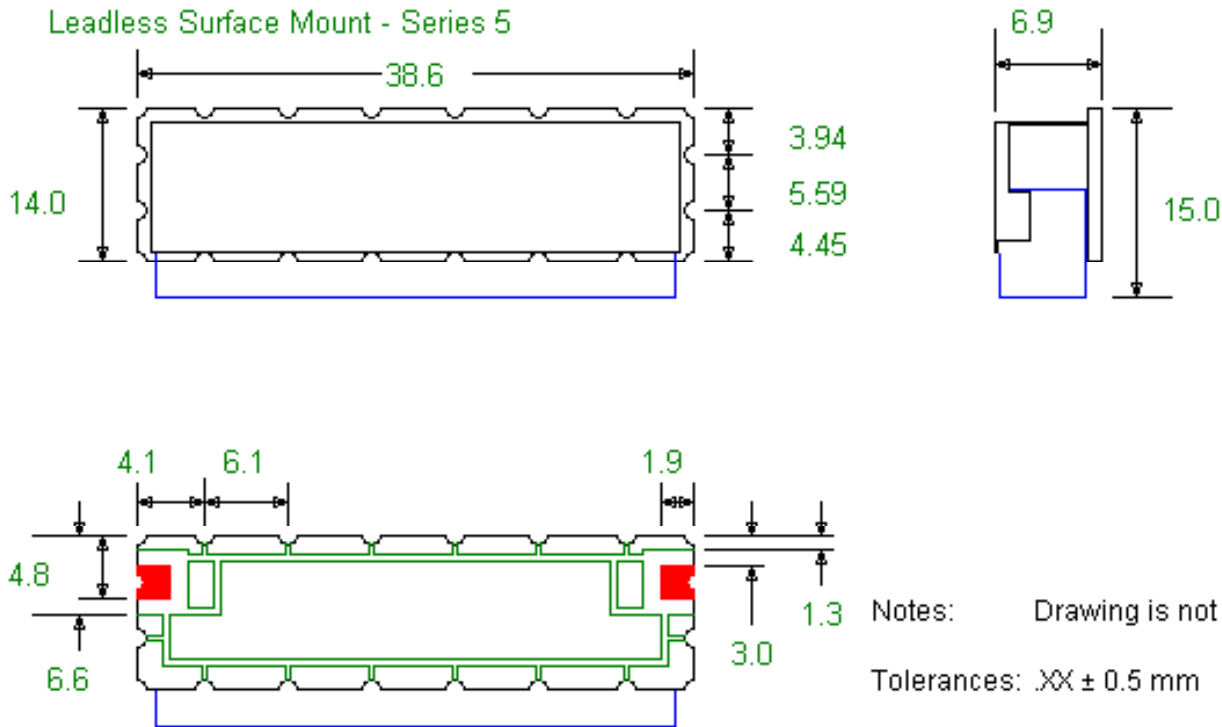
**Mounting Method:** SMT  
**Dimensions:** 38.6 x 14 x 6.9 mm

**Environmental**

**Operating Temperature:** -20°C to 85°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**



Notes: Drawing is not to scale.  
Tolerances: .XX ± 0.5 mm

Input and Output Shown In Red