



Electrical specifications

Center Frequency: 1747.5 MHz
Bandwidth: 75 MHz min
VSWR: 1.7 : 1 max
Input / Output Impedance: 50 Ohms
Passband: 1710-1785 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 50 dB min at 1420.8-1477.8 MHz
Rejection 2: 25 dB min at 1556.4-1631.4 MHz
Rejection 3: 6 dB min at 1805-1880 MHz
Power Handling: 3 watt max
Group delay variation: 10 nsec max

Mechanical

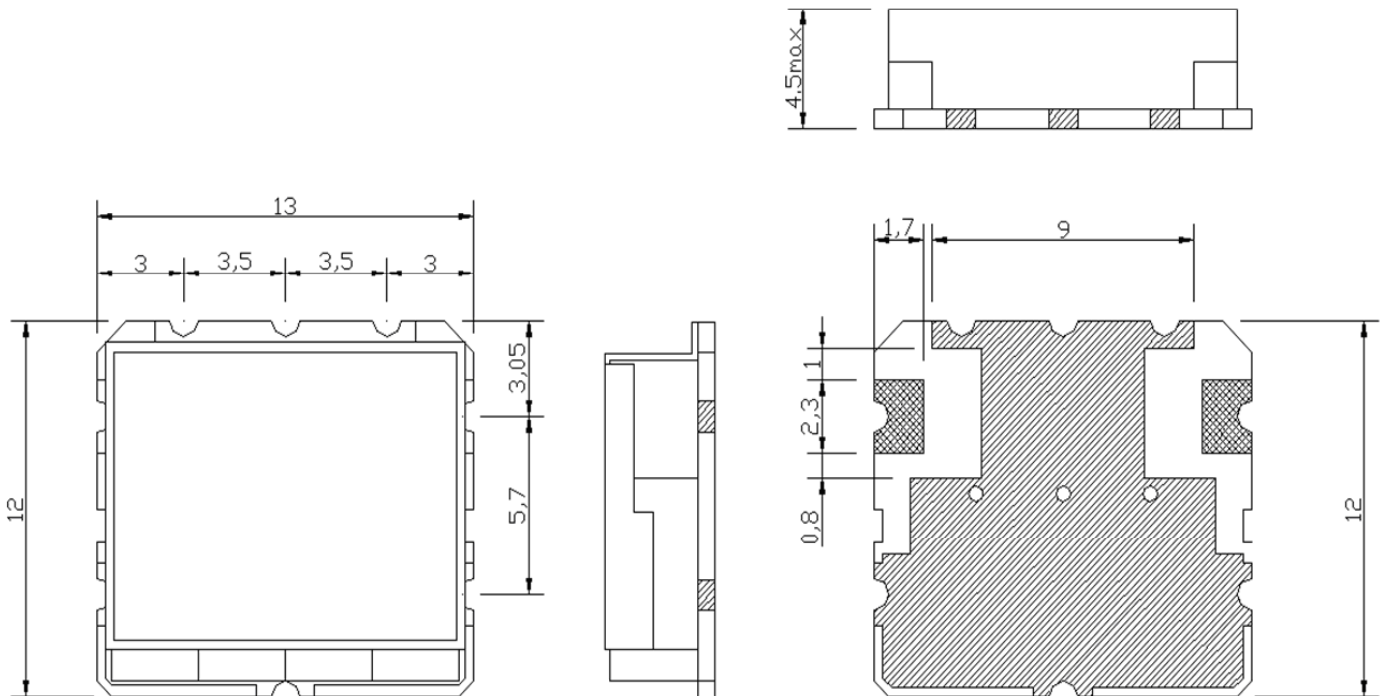
Mounting Method: SMT
Dimensions: 13 x 12 x 4.5 mm

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