



Electrical specifications

Center Frequency: 2140 MHz
Bandwidth: F0 ± 30 MHz
VSWR: 1.7 : 1
Input / Output Impedance: 50 Ohms
Passband: 2110-2170 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 0.7 dB max
Rejection: 25dB min 1935.2-1995.2 MHz
Rejection 2: 25dB min 2489.2-2549.2 MHz
Rejection 3: 40dB min 2664-2724 MHz
Rejection 4: 50dB min 1710-1770 MHz
Power Handling: 2 Watt

Mechanical

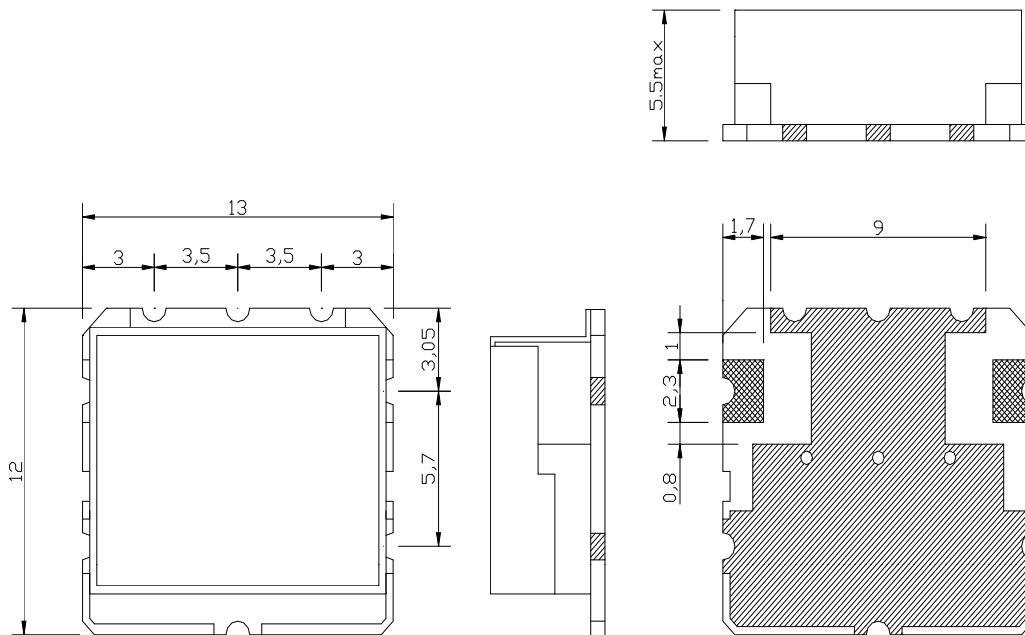
Mounting Method: SMT
Dimensions: 13 x 12 x 5.5 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:

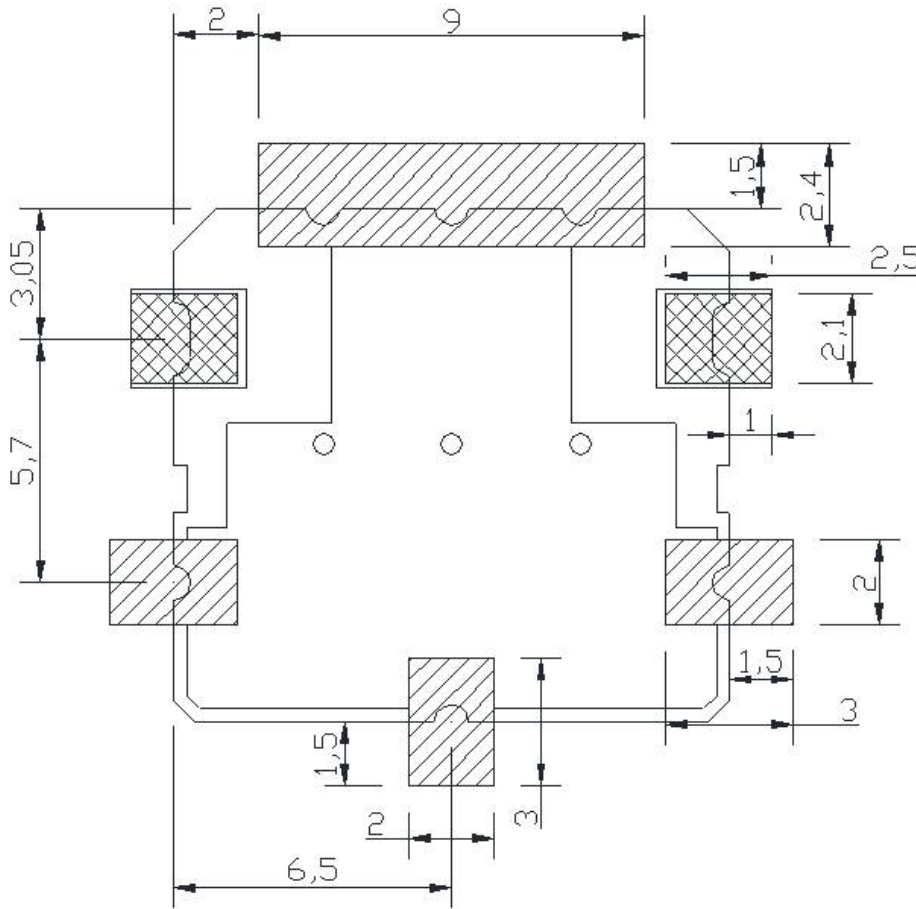


UNIT:mm

TOLERANCE:±0.3



Foot Print:



PORT



GROUND

tolerance : +/- 0.2

unit : mm



Response Plots:

