



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2207 MHz Ceramic Bandpass Filter

Part Number: AM2207B1451



Electrical specifications

Center Frequency: 2207 MHz
Bandwidth: 8.64 MHz
VSWR: 1.5 : 1
Input / Output Impedance: 50 Ohms
Passband: 2203.5-2212.14 MHz
Passband Insertion Loss: 4.0dB max
Passband Ripple: +/-0.25 dB max
Rejection: 30 dBc min at 2028.5-2037.5 MHz
Power Handling: 1 watt

Mechanical

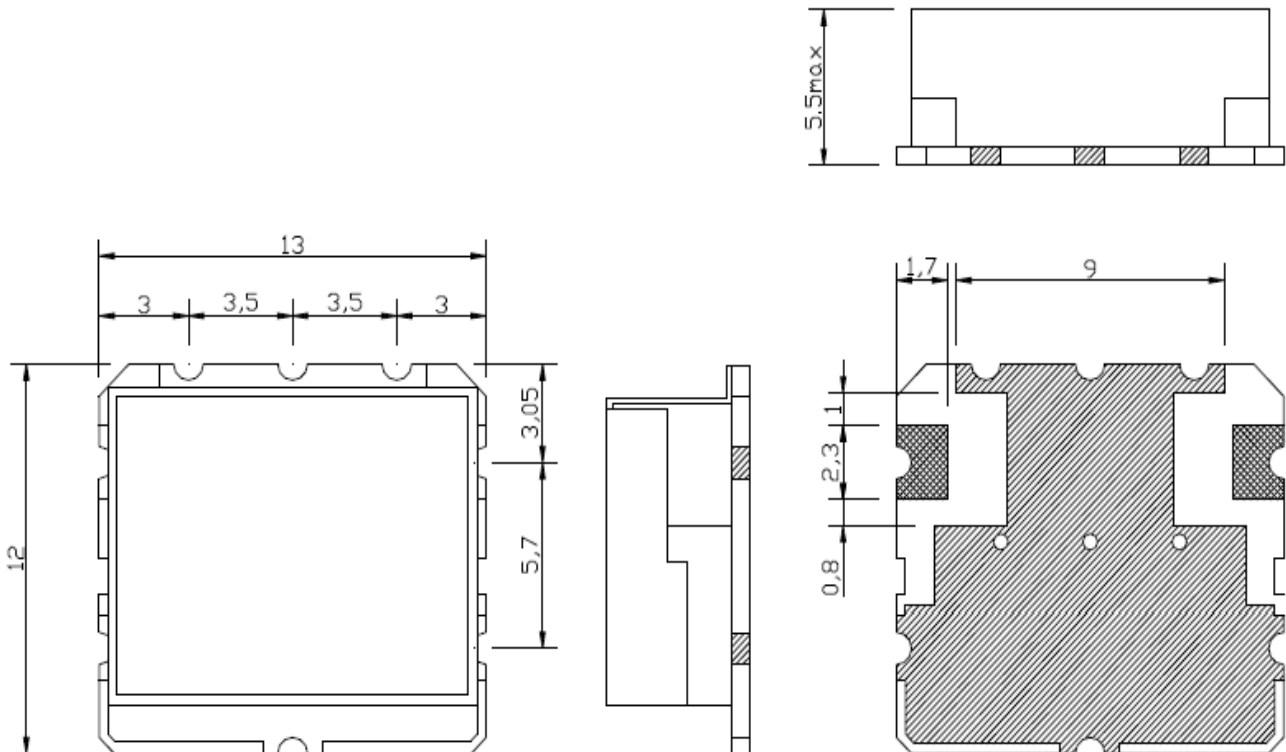
Mounting Method: SMT
Dimensions: 13 x 12 x 5.5 mm

Environmental

Operating Temperature: -40°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



UNIT:mm

TOLERANCE:±0.3