



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2250 MHz Ceramic Bandpass Filter

Part Number: AM2250B1283



Electrical specifications

Center Frequency: 2250 MHz
Bandwidth: 100 MHz
VSWR: 1.4:1 max
Input / Output Impedance: 50 Ohms
Passband: 2200-2300 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 18 dB min at 2100 MHz
Rejection 2: 28 dB min at 1638-1880 MHz
Power Handling: 1.0 W

Mechanical

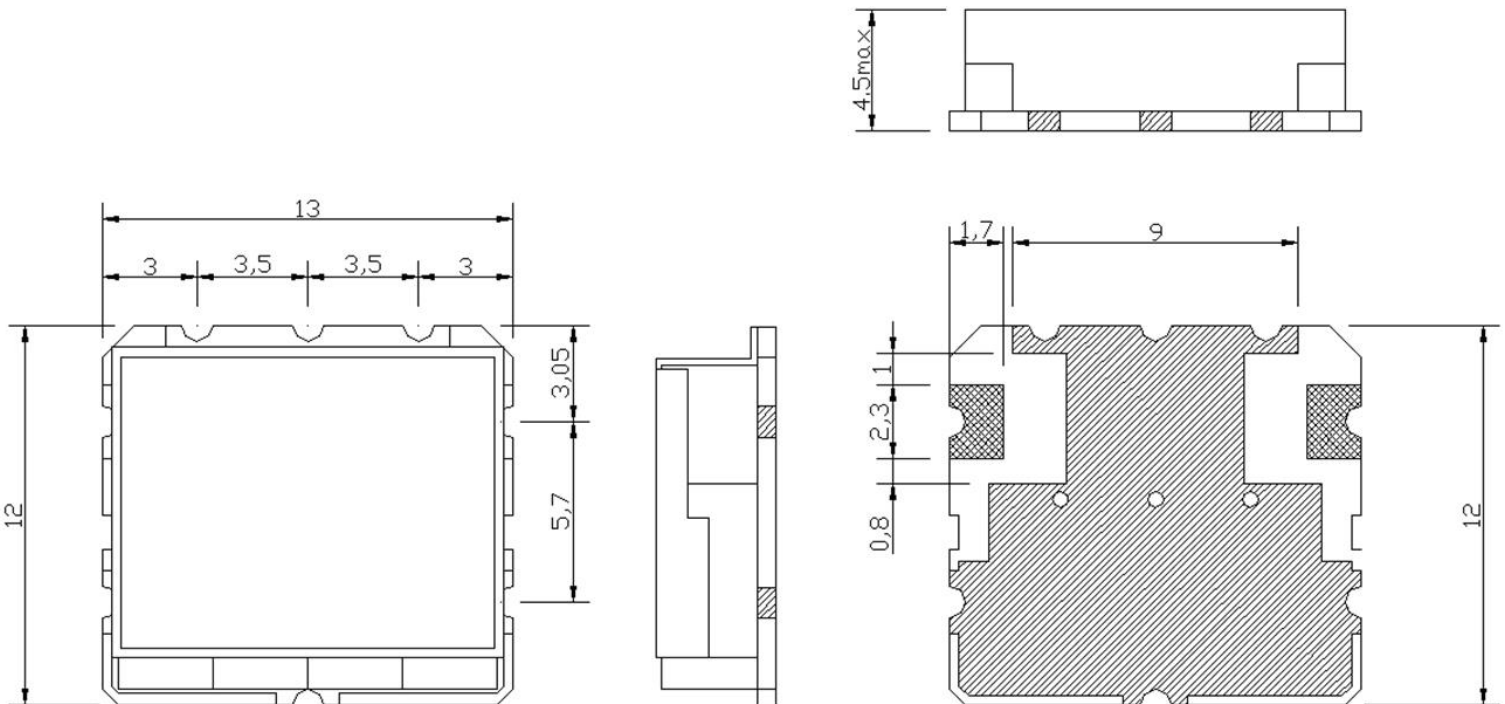
Mounting Method: SMT
Dimensions: 13 x 12 x 4.5 mm

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



Response Plot:

