



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1200 MHz Ceramic Bandpass Filter

Part Number: AM1200B1461



Electrical specifications

Center Frequency: 1200 MHz
Bandwidth: 100 MHz min
VSWR: 17.5 : 1 max
Input / Output Impedance: 50 Ohms
Passband: 1150-1250 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 0.8dB max
Rejection: 50 dB min 950 MHz
Rejection 2: 40 dB min 1450 MHz
Power Handling: 30 dBm

Mechanical

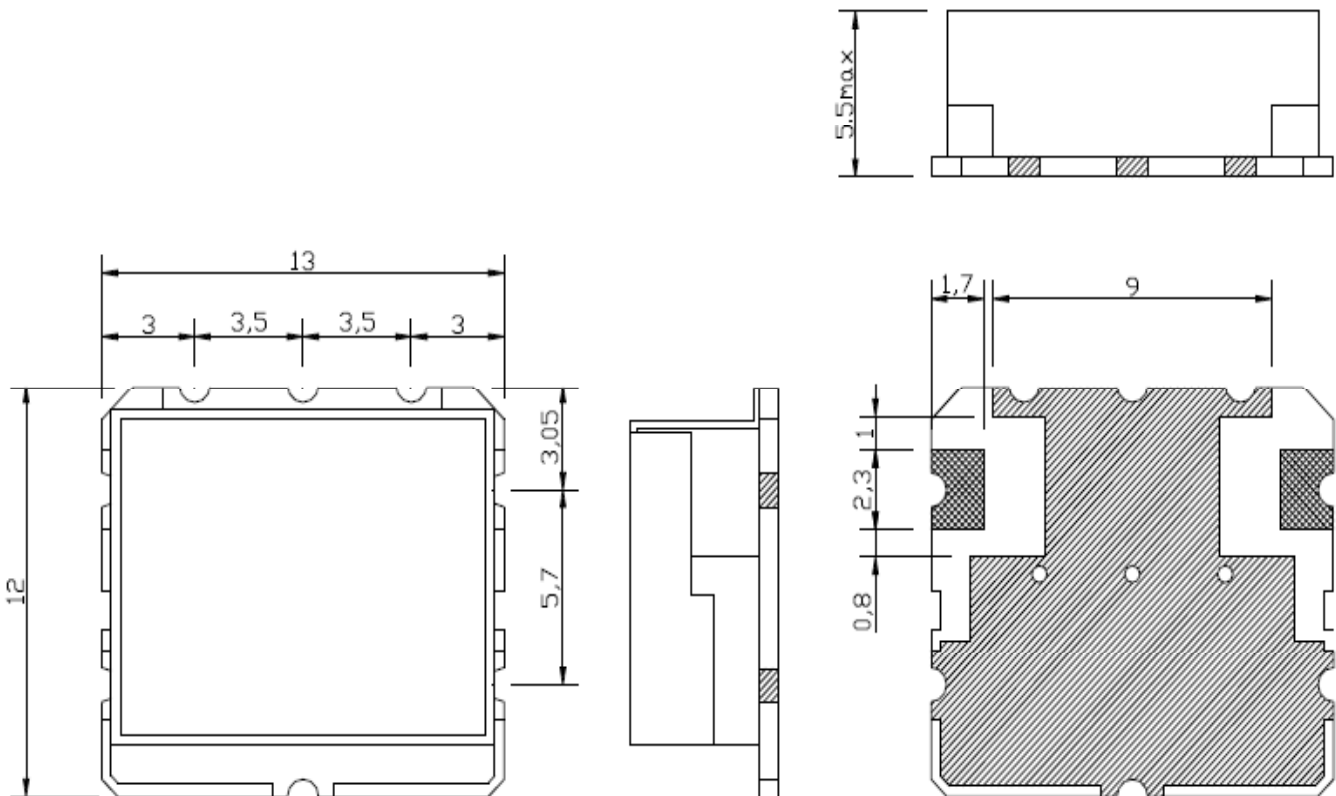
Mounting Method: SMT
Dimensions: 13 x 12 x 5.5 mm

Environmental

Operating Temperature: -30°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



UNIT:mm
TOLERANCE:±0.3