



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1695 MHz Ceramic Bandpass Filter

Part Number: AM1695B1740



Electrical specifications

Center Frequency: 1695 MHz
Bandwidth: 170 MHz min
VSWR: 20 dB min
Input / Output Impedance: 50 Ohms
Passband: 1610-1780 MHz
Passband Insertion Loss: 0.5 dB max
Passband Ripple: 0.5 dB max
Rejection: 30 dB min at 1030 - 1090 MHz
Power Handling: 1 Watt

Mechanical

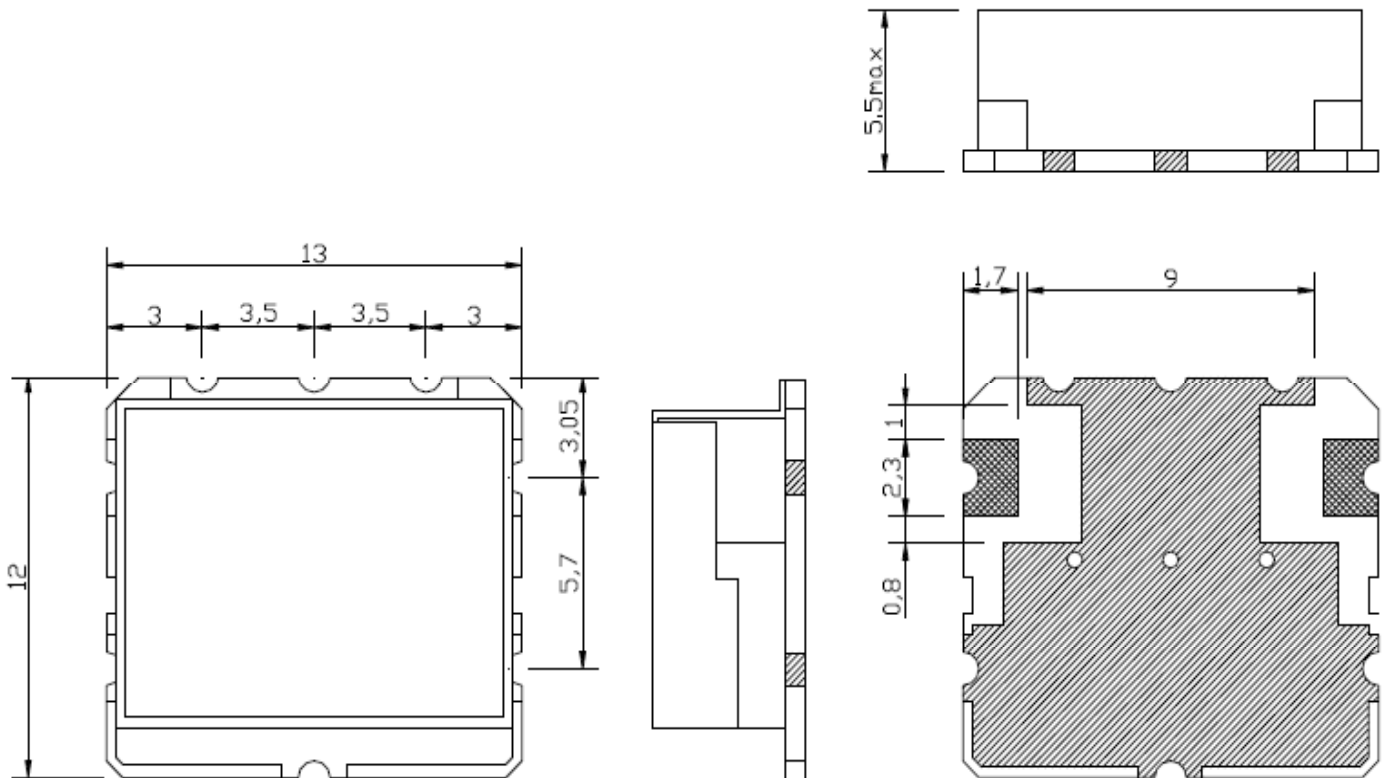
Mounting Method: SMT
Dimensions: 13 x 12 x 5.5 mm

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