



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1100 MHz Ceramic Bandpass Filter

Part Number: AM1100B1225



Electrical specifications

Center Frequency: 1100 MHz
Bandwidth: Fo +/-16 MHz
VSWR: 1.5 : 1 min
Input / Output Impedance: 50 Ohms
Passband: 1092-1108 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 0.5 dB max
Rejection: 40 dB min at Fo \pm 70 MHz
Power Handling: 2 Watt

Mechanical

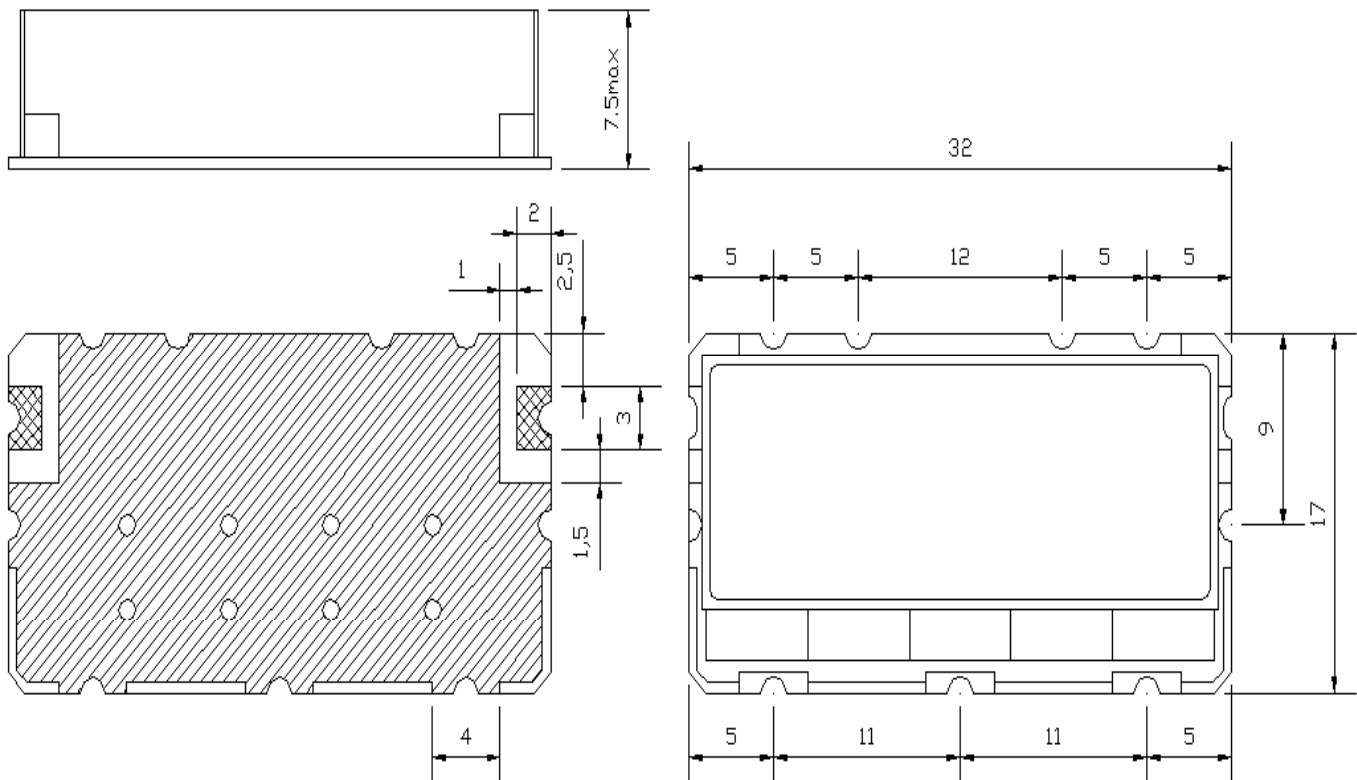
Mounting Method: SMT
Dimensions: 32 x 17 x 7.5 mm

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