



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2190 MHz Ceramic Bandpass Filter

Part Number: AM2190B1182



Electrical specifications

Center Frequency: 2190 MHz
Bandwidth: 40 MHz min
VSWR: 15 dB min
Input / Output Impedance: 50 Ohms
Passband: 2170-2210 MHz
Passband Insertion Loss: 1.8 dB max
Passband Ripple: 0.5 dB max
Rejection: 60dB min at 2020 MHz
Power Handling: 1 watt

Mechanical

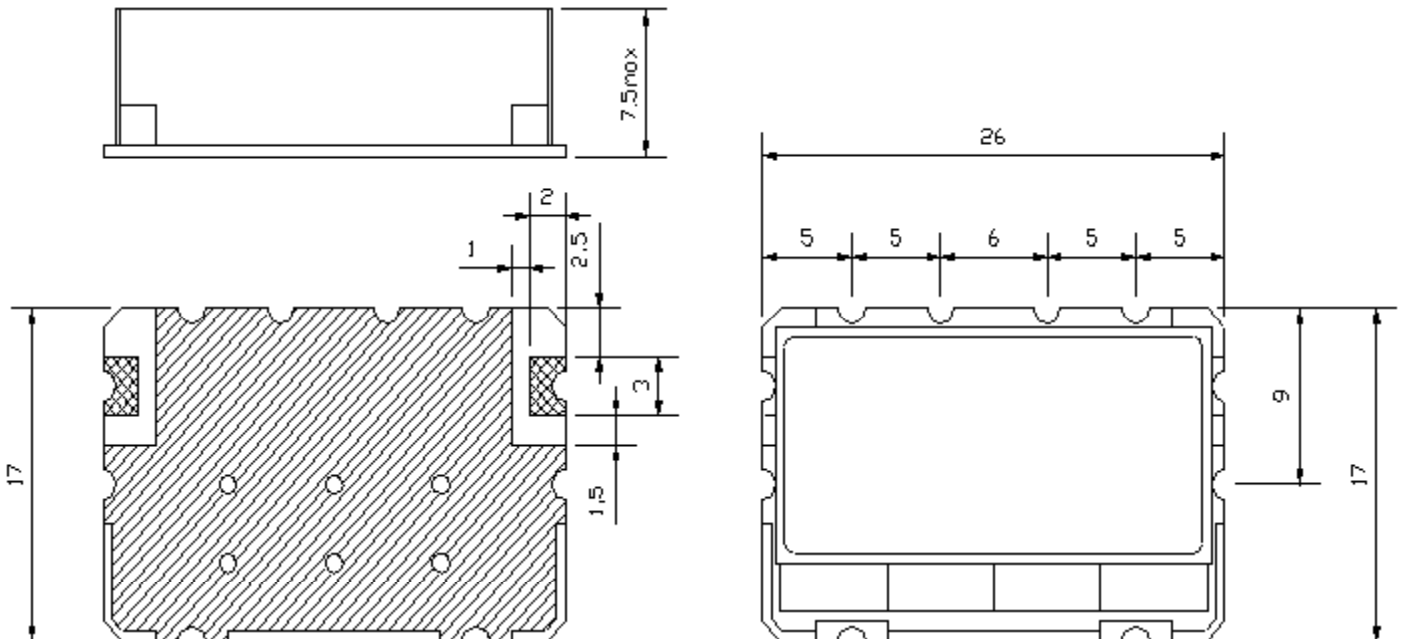
Mounting Method: SMT
Dimensions: 26 x 17 x 7.5 mm

Environmental

Operating Temperature: -30°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



Unit:mm
Tolerance:±0.3