



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2700 MHz Ceramic Band Pass Filter

Part Number: AM2700B1214



Electrical specifications

Center Frequency: 2700 MHz

Bandwidth: 50 MHz

VSWR: 16 dB min.

Input / Output Impedance: 50 Ohms

Passband: 2675-2725 MHz

Passband Insertion Loss: 2.0 dB max.

Passband Ripple: 0.5 dB max.

Rejection: 70 dBc min at 2450 MHz

Power Handling: 3 Watt

Mechanical

Mounting Method: SMT

Dimensions: 32 x 17 x 7.5 mm

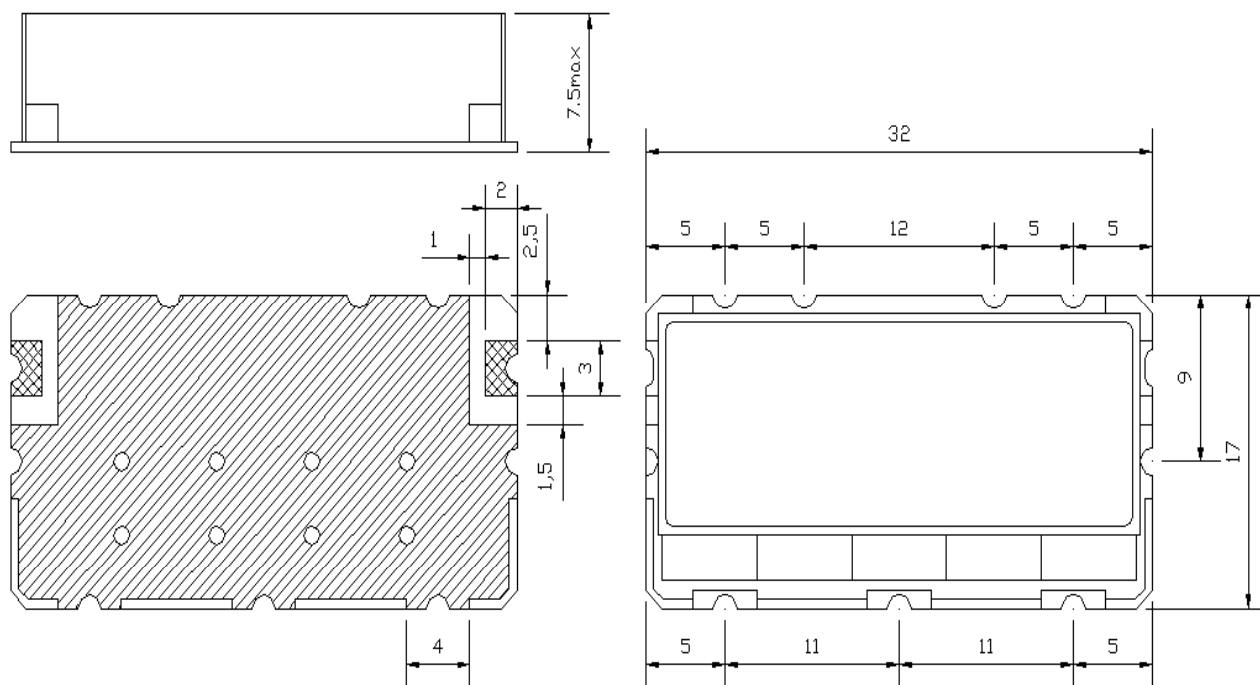
Environmental

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