



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1030 MHz Ceramic Bandpass Filter

Part Number: AM1030B1475



Electrical specifications

Center Frequency: 1030 MHz
Bandwidth: 10 MHz
VSWR: 1.5 : 1 min
Input / Output Impedance: 50 Ohms
Passband: 1025-1035 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 60 dB min at 900 MHz
Rejection 2: 40 dB min at 1100 MHz
Power Handling: 3 watt max

Mechanical

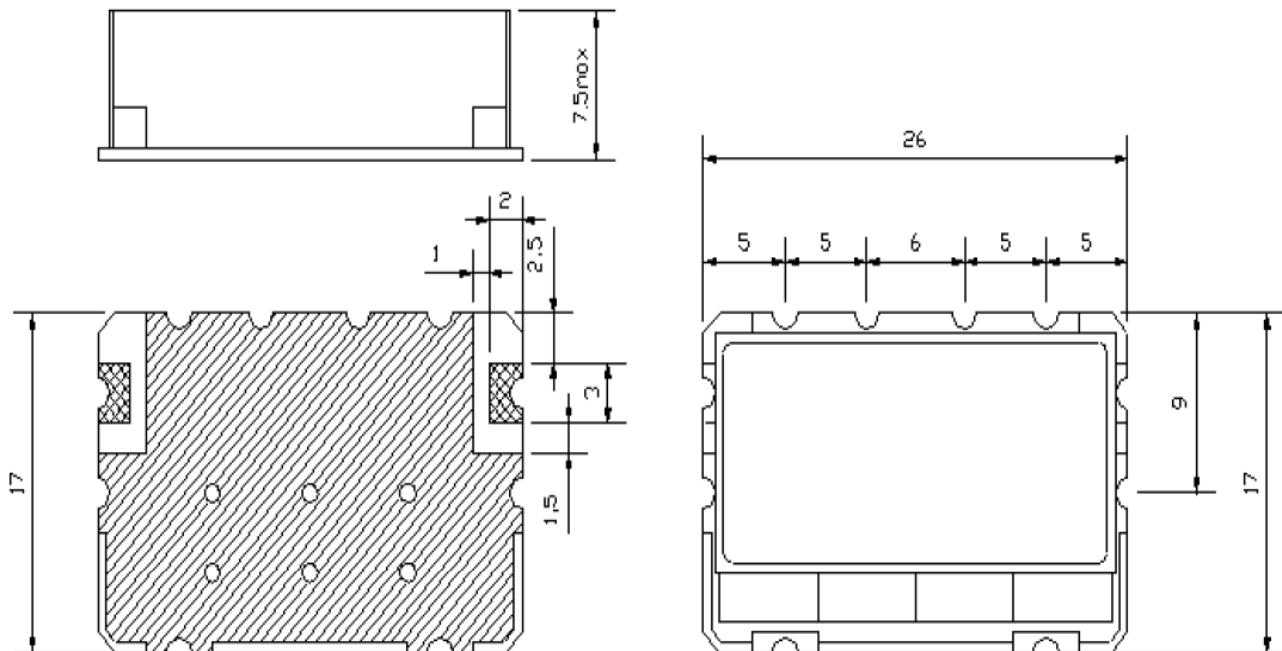
Mounting Method: SMT
Dimensions: 26mm x 17mm x 7.5

Environmental

Operating Temperature: -20°C to 70°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



Unit:mm
Tolerance:±0.3



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1960 MHz Ceramic Bandpass Filter

Part Number: AE1960C160



Response Plot: