



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1260 MHz Ceramic Bandpass Filter

Part Number: AM1260B1531



Electrical specifications

Center Frequency: 1260 MHz
Bandwidth: 21 MHz
VSWR in BW: 1.5 : 1 min
Insertion Loss (BW): 3.0 dB max
Ripple in (BW): 1.0 dB max
Input / Output Impedance: 50 Ohms
Rejection: 50dB min at 1100MHz
Rejection 2: 20dB min at 1230MHz
Rejection 3: 20dB min at 1291MHz
Rejection 4: 50dB min at 1530~1551MHz
Rejection 5: 50dB min at 1800MHz
Power Handling: 3 watt

Mechanical

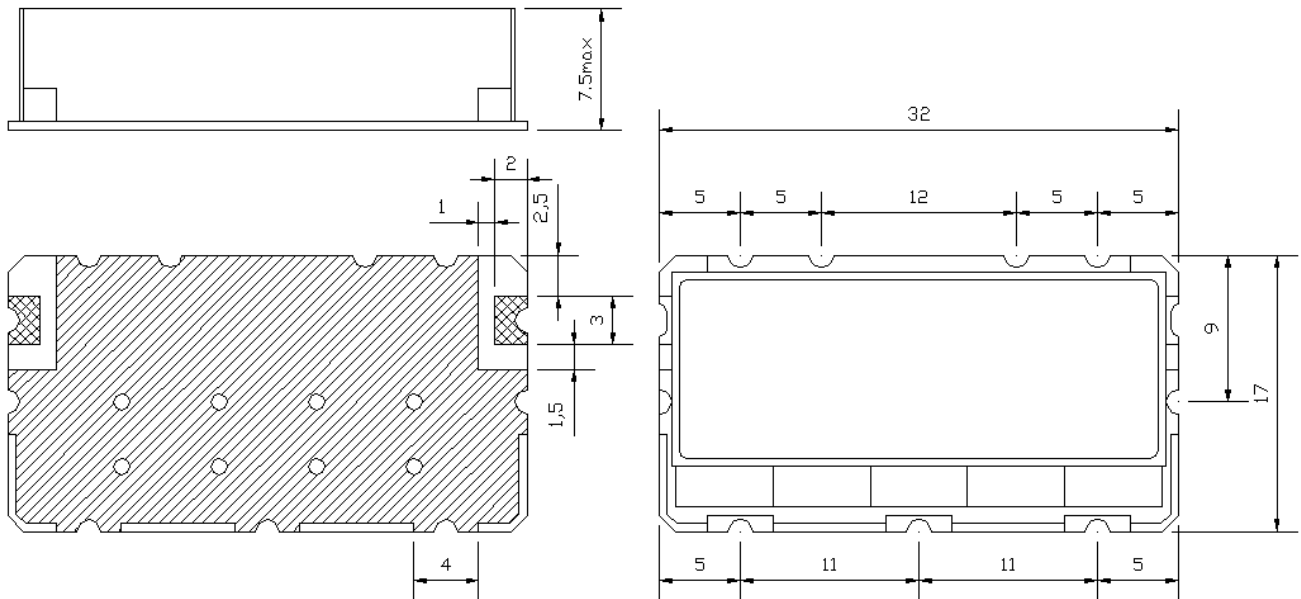
Mounting Method: SMT
Dimensions: 32 x 17 x 7.5 mm

Environmental

Operating Temperature: -20 C to 70 C
Storage Temperature: -55 C to +85 C

This product is RoHs compliant.

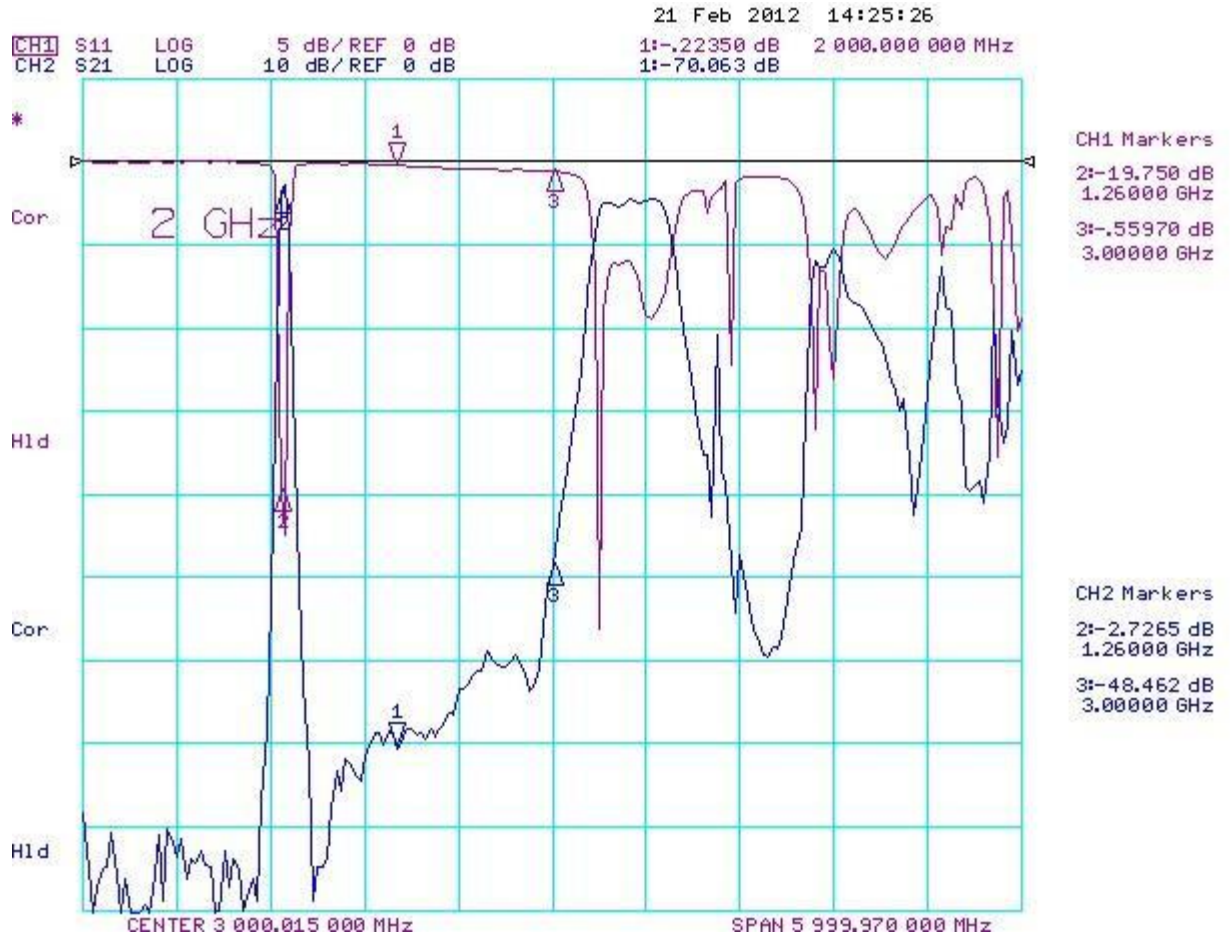
Outline Drawing:



Unit:mm
Tolerance:±0,3



Response Plot:





Land Pattern:

