



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2560 MHz Ceramic Bandpass Filter

Part Number: AM2560B1433



Electrical specifications

Center Frequency: 2560 MHz
Bandwidth: 30 MHz
Input / Output Impedance: 50 Ohms
Passband: 2545-2575 MHz
Passband Insertion Loss: 1.8 dB typ
Passband Ripple: 0.5 dB max
Passband Return Loss: 14 dB min
Rejection: 40 dB min at 2421 MHz
Power Handling: 2 Watt typ.

Mechanical

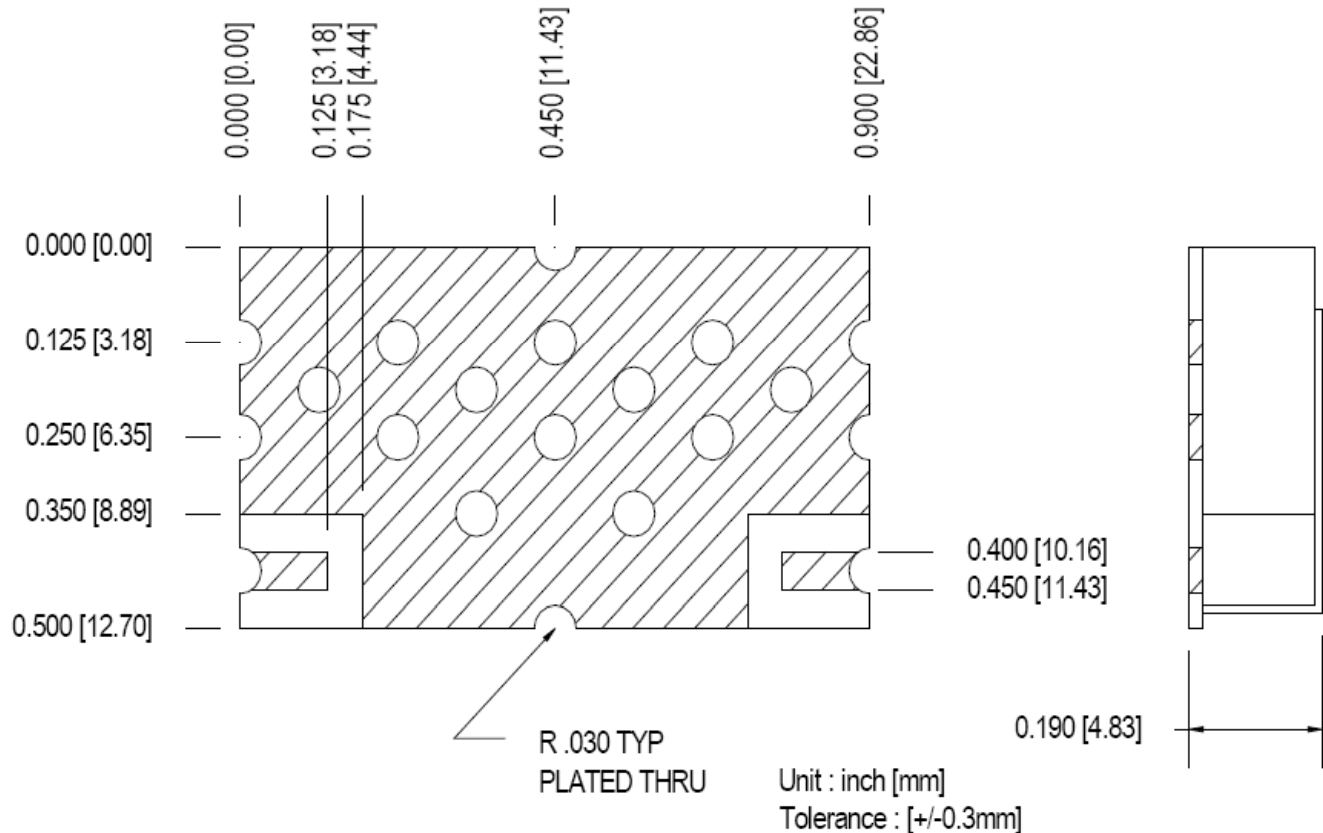
Mounting Method: SMT
Dimensions: 22.86 x 12.70 x 4.83 mm

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:





ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2560 MHz Ceramic Bandpass Filter

Part Number: AM2560B1433



Response Plot:

