



2450 MHz Ceramic Band Pass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AM2450B1063

Electrical specifications

Center Frequency: 2450 MHz
3.0dB Bandwidth: Fo 25MHz min
40dB Bandwidth: 119 MHz max
45dB Bandwidth: 128 MHz max
VSWR: 2.0 : 1 dB max
Input / Output Impedance: 50 Ohms
Passband Insertion Loss: 6.5 dB max
Passband Ripple: 1.0 dB max
Power Handling: 1 Watt

Mechanical

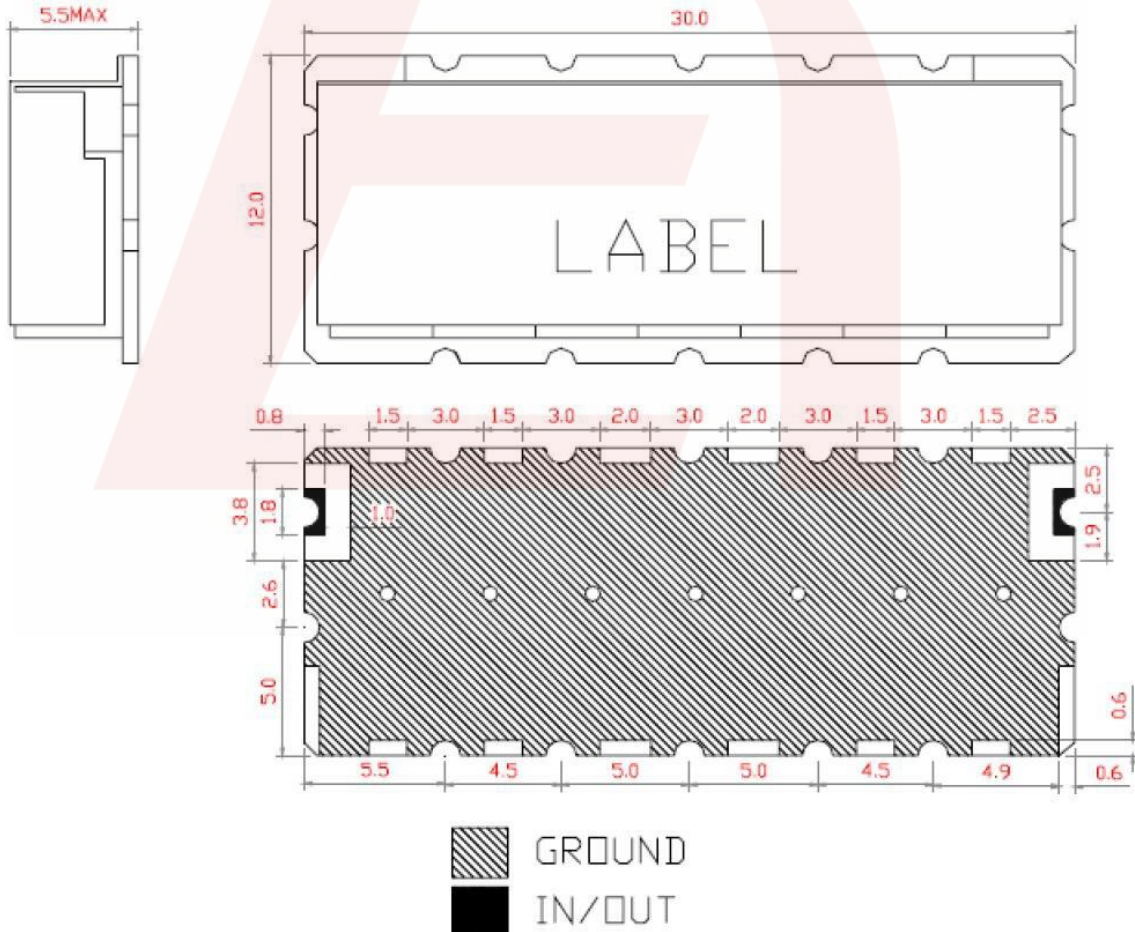
Mounting Method: SMT
Dimensions: 30 x 12 x 5.5 mm

Environmental

Operating Temperature: -35 C to 85 C
Storage Temperature: -50 C to +90 C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200 Hz

This product is RoHS compliant.

Outline Drawing:



DS-B1063-08202015-Rev0