



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

434 MHz Ceramic Band Pass Filter

Part Number: AM434B1698



Electrical Specifications

Center Frequency: 434 MHz
Bandwidth: 10 MHz
3dB Bandwidth: 26 MHz Max
Pass Band: 429-439 MHz
Insertion Loss: 1.5 dB Max
Ripple: 0.2 dB Max
VSWR in Bandwidth: 1.50:1 Max
Attenuation: >50 dB @ 364 MHz
In/Out Impedance: 50 Ω

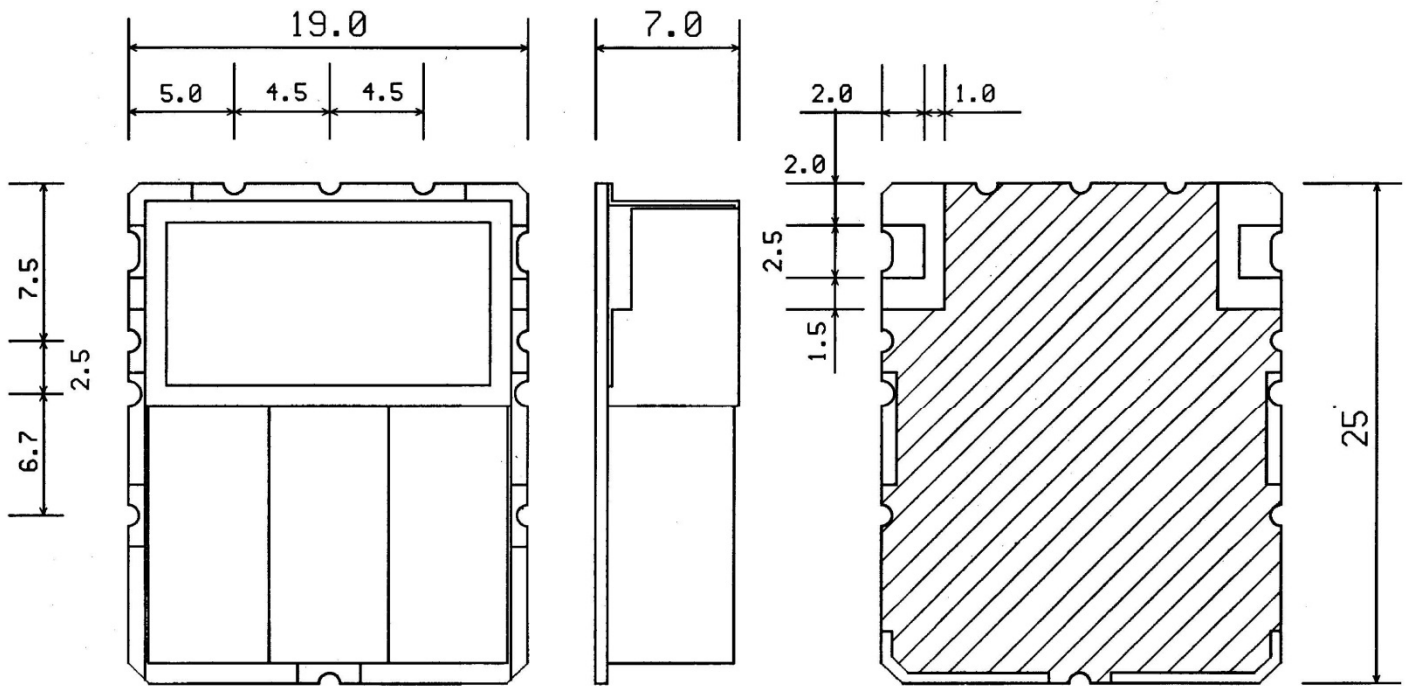
Mechanical

Mounting Method: SMT
Dimensions: 25.0 x 19.0 x 7.0 mm

Environmental

Operating Temperature: -40 to +85° C
Storage Temperature: -50 to +95° C
Shock: 20 G. 11 ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:



Tolerance Unless Specified : +/- 0.3
Unit : mm