



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

21.25 MHz LC Band Pass Filter

Part Number: AE21.25B6352



Electrical Specifications

Center Frequency: 21.25 MHz
3.0dB Bandwidth: 2.2 MHz
Insertion Loss: 3.0dB Max.
Return Loss: 14dB Min.
Rejection: $\geq 35\text{dB}$ @ 17 MHz
Rejection2: $\geq 35\text{dB}$ @ 27 MHz

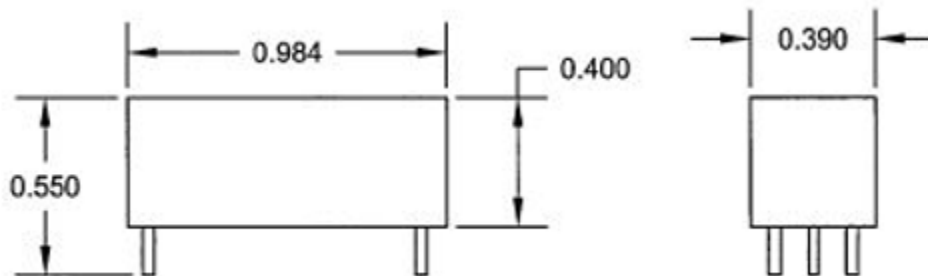
Mechanical

Connector Type: PC-Mount
Dimensions: 1.0" X 0.55" x 0.4" Approx .

Environmental

Operating Temperature: -25°C to $+70^{\circ}\text{C}$
Storage Temperature: -40°C to $+90^{\circ}\text{C}$
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





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Response Plot:

