



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

120 MHz LC Band Pass Filter

Part Number: **AE120B6347**



Electrical Specifications

Center Frequency: 120 MHz
Insertion Loss: 2.5dB Max.
Return Loss: 14dB Min.
Rejection: $\geq 40\text{dB}$ @ 116 MHz
Rejection2: $\geq 40\text{dB}$ @ 124 MHz

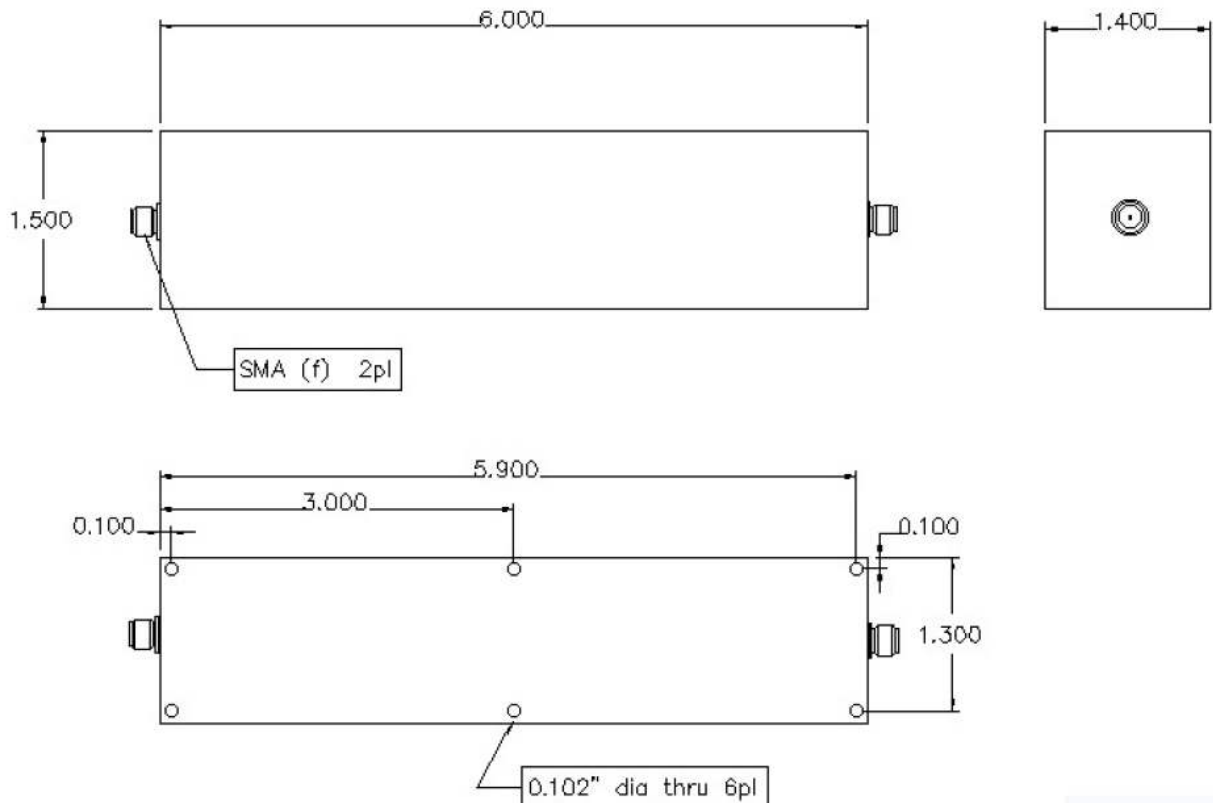
Mechanical

Mounting Method: Through Holes
Connector Type: SMA(F)
Dimensions: 6.0" X 1.5" x 1.4" .

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:





Response Plot:

