



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

325 MHz LC Bandpass Filter

Part Number: AE325B9507



Electrical Specifications

Center Frequency: 325 MHz
Bandwidth: 220 MHz
Passband : 215 MHz to 435 MHz
Return Loss: >14dB @ 215 MHz to 435 MHz
Ripple: <0.1dB @ 215 MHz to 435 MHz
Rejection: >40dB @ @ 0-125 MHz
Rejection2: >40dB @ 650-2000 MHz
Impedance: 50 Ohms

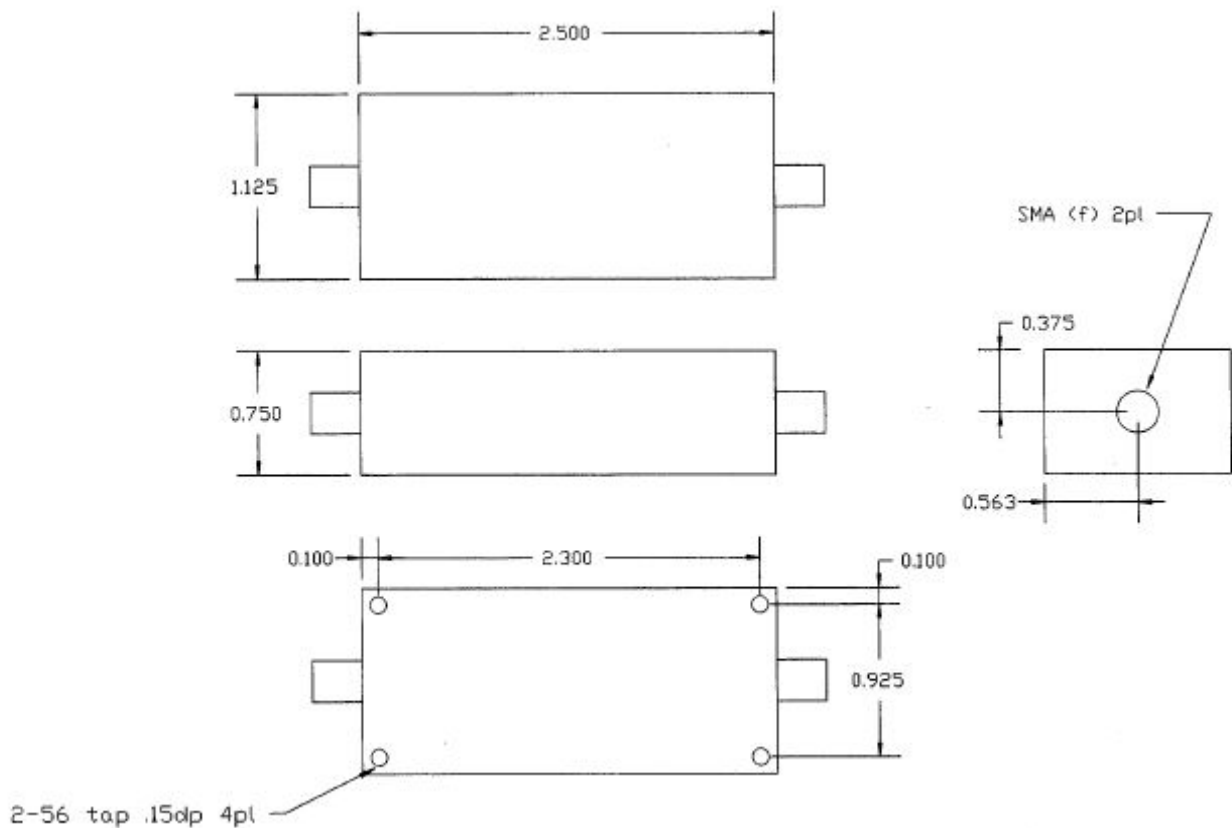
Mechanical

Connector Type: SMA(Female)
Dimensions: 2.50" x 1.125" x 0.750" in.

Environmental

Operating Temperature: -25°C to +70°C
Storage Temperature: -40°C to +90°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





Response Plot:

