



6.17 MHz LC Bandpass Filter

Part Number: AE6B3732



Electrical specifications

Center Frequency: 6.17 MHz

0.5 dB Bandwidth: 0.3 MHz

Passband: 6.02-6.32 MHz

Insertion Loss: 6.0 dB Max

Rejection: >40 dB @ 0-5 MHz

>40 dB @ 7.4-12 MHz

>60 dB @ 12-300 MHz

Mechanical

Dimensions: 1.0 x 0.5 x 0.4 inches

Mounting Method: SMT

Environmental

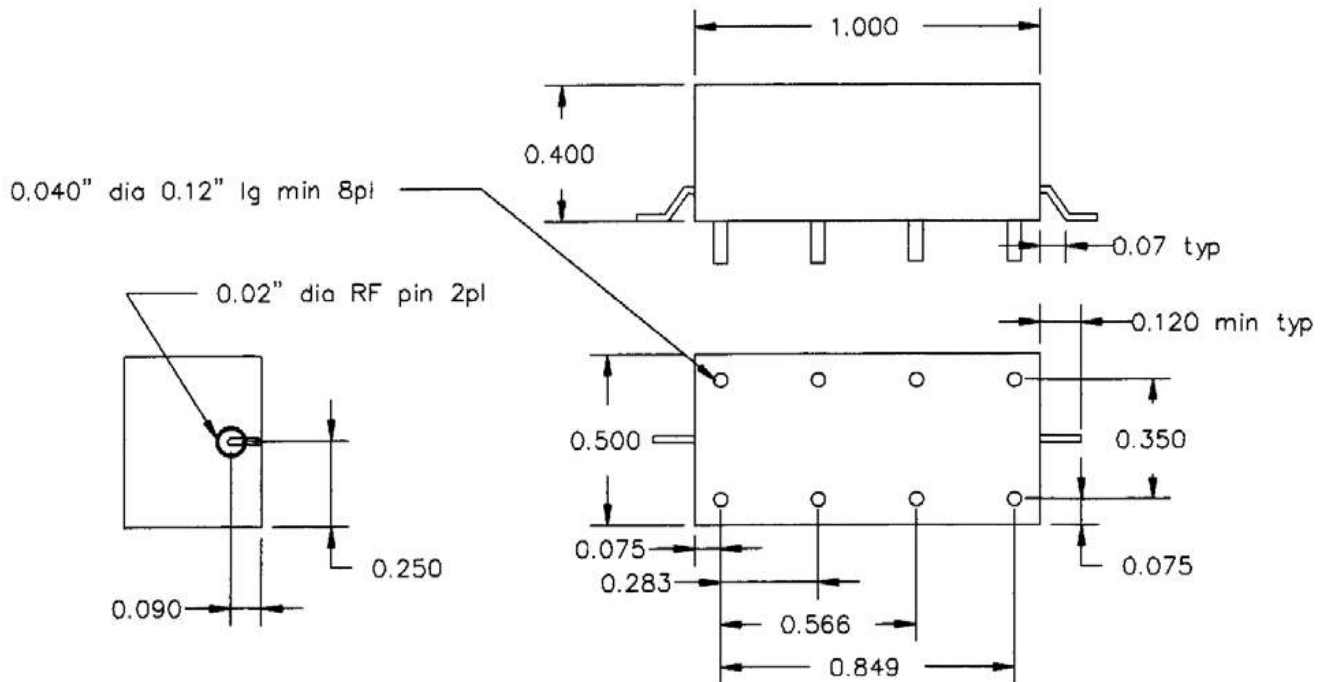
Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:



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Outline Drawing