



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

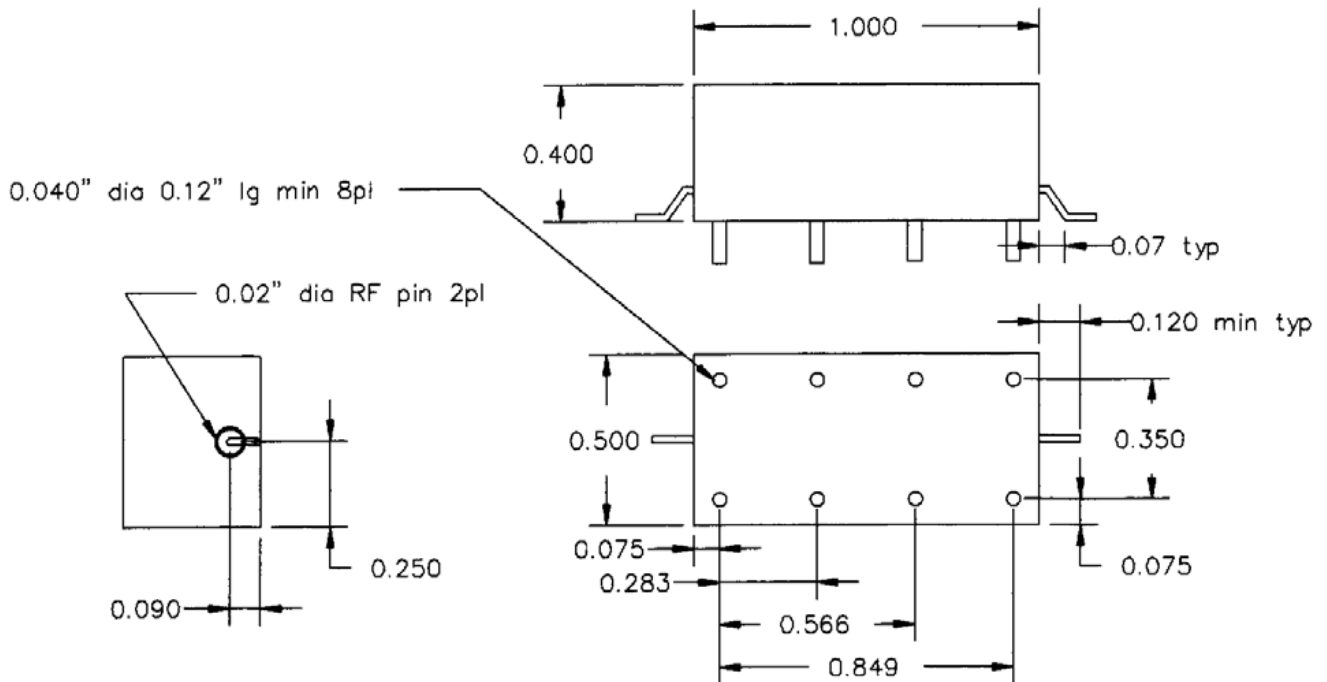
Mechanical

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:



986960 ajs 8/14/02
Outline Drawing