



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

31.16-41.16 MHz LC Bandpass Filter

Part Number: AE36B8894



Electrical specifications

Center Frequency: 36 MHz

Bandwidth: 10 MHz

Passband: 31.16-41.16 MHz

Insertion Loss: 1.0 dB Max

Return Loss: 14 dB Min

Passband Phase Match: <10 Deg (4 Filters)

Rejection: >50 dB @ 0-19.16 MHz

>50 dB @ 53.16-1000 MHz

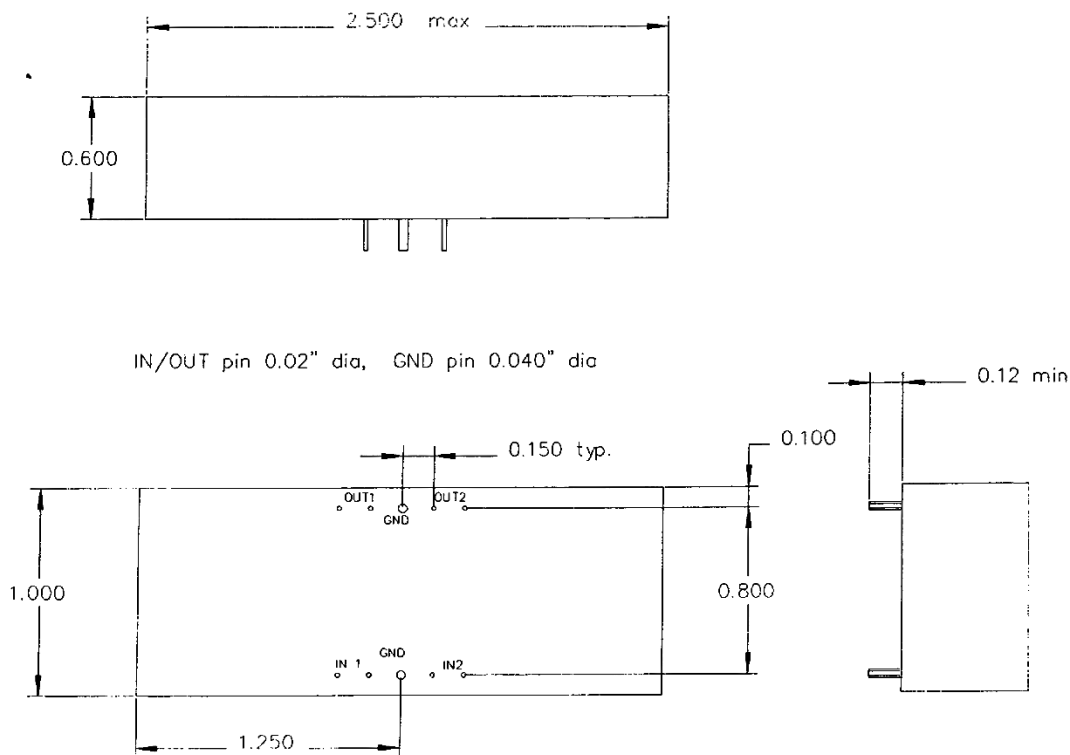
Mechanical

Dimensions: 2.5 x 1.0 x 0.6 inches

Environmental

Operating Temperature: -40 to +70° C

Outline Drawing:



DWG: 98/124 ajs 6/25/03

Outline Drawing

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