



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

380 MHz LC Bandpass Filter

Part Number: AE380B6737



Electrical specifications

Center Frequency: 380 MHz

1dB Bandwidth: 10 MHz

Passband: 375-385 MHz

Insertion Loss: 3 dB Max

Return Loss: 14 dB Min

Ripple: 0.1 dB

Rejection: >60 dB @ 0-295 MHz

>60 dB @ 456-1000 MHz

Power Handling: 10 W

Mechanical

Dimensions: 1.5 x 0.75 x 0.50 inches

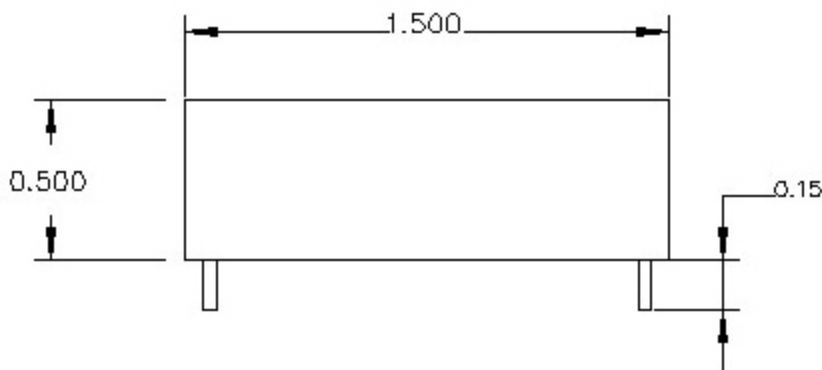
Environmental

Operating Temperature: -55 to +85° C

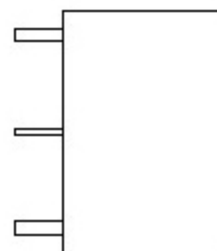
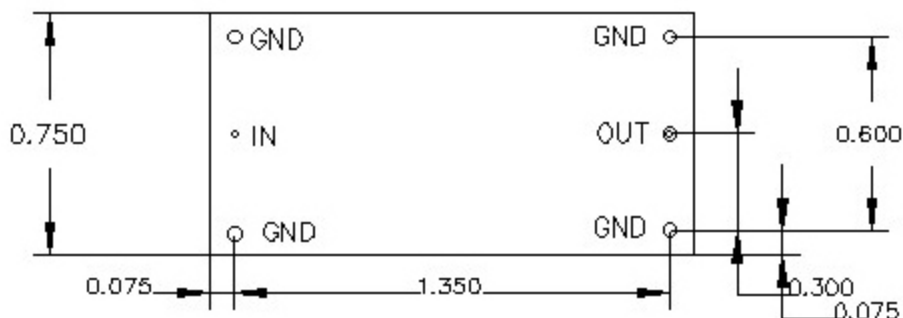
Shock: 30 G. 11ms

Vibration: 10 G. 5 to 1000 Hz

Outline Drawing:



IN/OUT pin 0.02" dia, GND pin 0.04" dia



DWG 986887