

# KR Electronics 2612 Bandpass Filter

## General Description

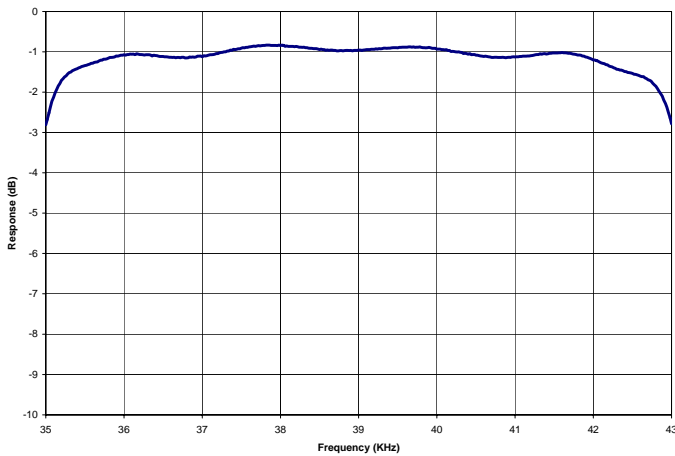
KR 2612 is a 39 KHz Bandpass Filter. Other center frequencies and bandwidths are available. Please consult the factory.

### Features

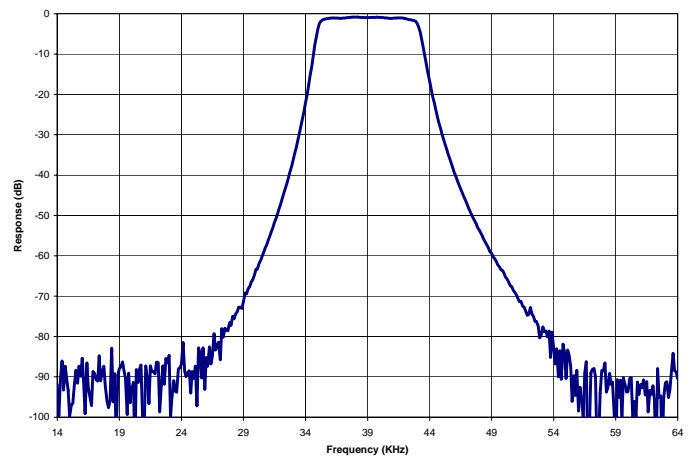
- 6 Pole Response
- 2K $\Omega$  Source and Load

## Typical Performance

**Passband Amplitude**  
(1 dB/div)



**Overall Response**  
(10 dB/div)



KR Electronics, Inc.  
91 Avenel Street  
Avenel, NJ 07001

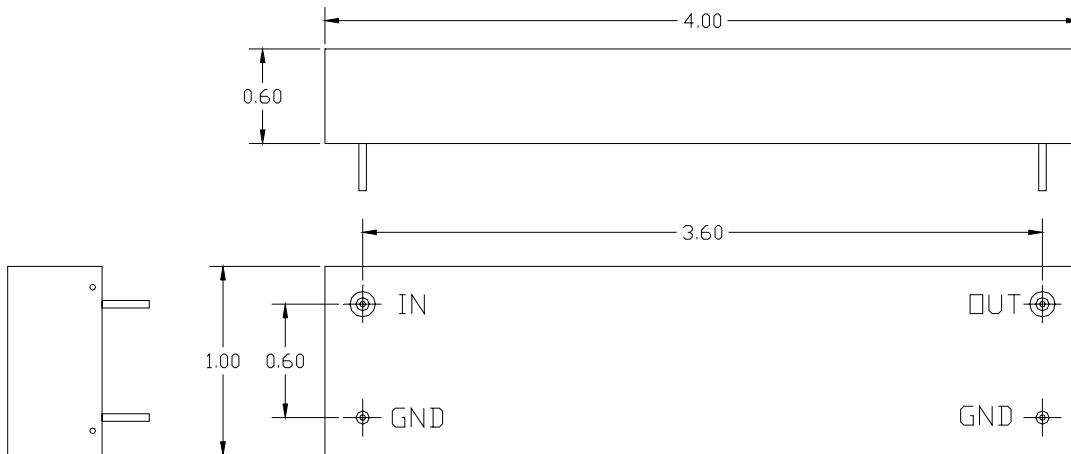
Web [www.krfilters.com](http://www.krfilters.com)  
Email [sales@krfilters.com](mailto:sales@krfilters.com)  
Phone (732) 636-1900  
Fax (732) 636-1982

# KR 2612 Bandpass Filter

## Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	39 KHz
Insertion Loss	< 2.5 dB (1 dB typical)
3 dB Bandwidth	8 KHz Minimum
Source & Load	2 K $\Omega$

## Physical Dimensions



Dimensions shown in inches  
Metal Case  
Terminals 0.040" Diameter  
Ground Terminals Connected to Case