

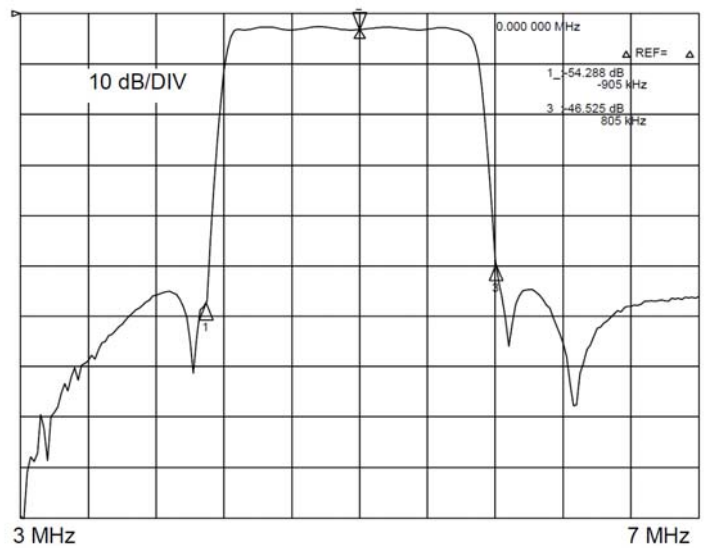
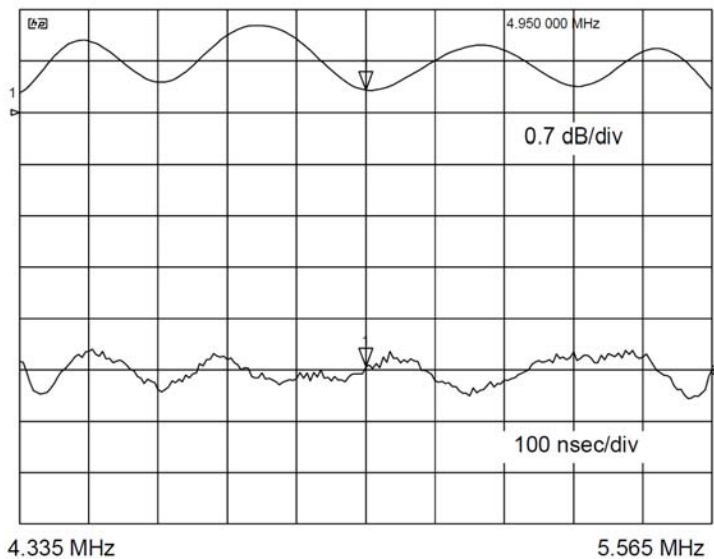
General Description

KR Electronics part number 2322 is a 4.95 MHz Group Delay Equalized Bandpass filter. Other center frequencies and bandwidths are available. Please consult the factory.

Features

- 4.95 MHz Bandpass Filter
- 1.5 dB BW: 1.23 MHz min
- Group Delay Equalized
- 45 dB BW: 1.71 MHz typical
- 250 Ω Source & Load
- PCB Mount

Typical Performance



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

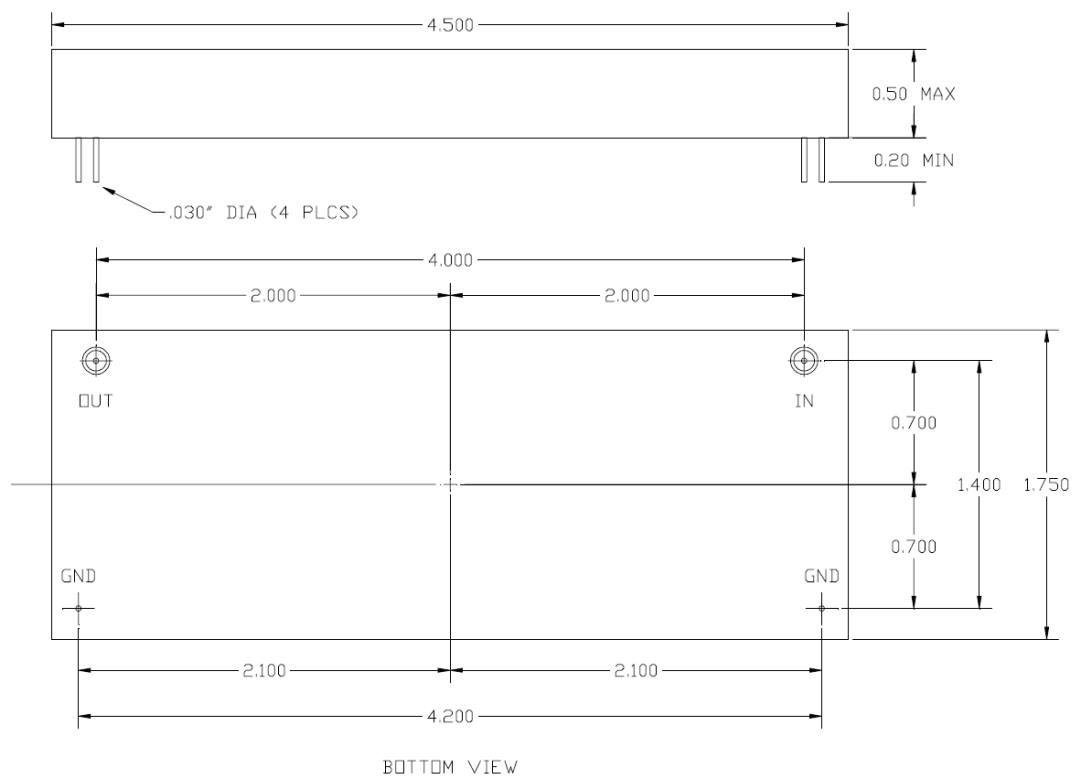
Web www.krfilters.com
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KR Electronics 2322

Specifications

Parameter	Specification	Notes
Filter type	Bandpass	
Center Frequency	4.95 MHz	
Insertion Loss at Fc	3.5 dBa max	
Passband ± 0.7 dB	4.335 to 5.565 MHz	
Rejection DC to 4.095 MHz	45 dB min	
Rejection 5.805 to 100 MHz	45 dB min	
Passband Group Delay Ripple	± 100 nsec max	
Source & Load Impedance	250 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. Tolerance on outside dimensions ± 0.020

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