KR Electronics, Inc.

www.krfilters.com

KR 2411 VIDEO FILTER

General Description

KR 2411 is a video lowpass filter. The filter has a 3.9 MHz passband and group delay equalization. The filter is suitable for surface mount. Other passband frequencies are available. Please consult the factory.



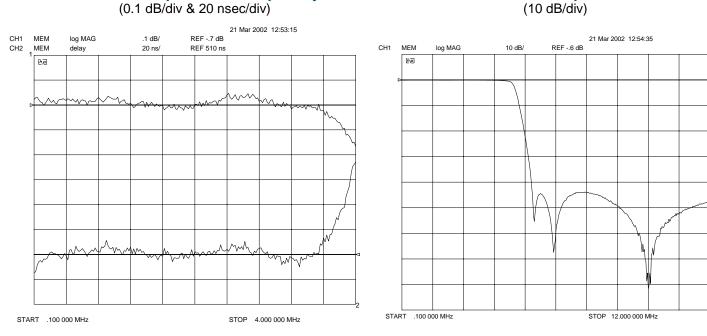
Features

- Anti-Aliasing filter
- Elliptic response
- Group delay equalization

Overall Response

- Surface mount
- 75 Ω

Typical Performance



Passband Amplitude & Group Delay (0.1 dB/div & 20 nsec/div)

Figure 1

Figure 2

91 Avenel Street	Email Phone Fax	sales@krfilters.com (732) 636-1900 (732) 636-1982
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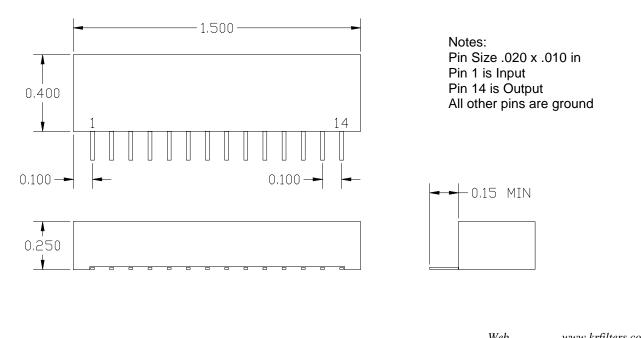
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KR 2411 Video Filter

Specifications

Specification	
Lowpass	
< 1dB	
< 0.3 dB	
< 20 nsec	
510 nsec	
> 20 dB	
> 40 dB	
75 Ω	

Physical Dimensions



	Web	www.krfilters.com
KR Electronics, Inc.	Email	sales@krfilters.com
91 Avenel Street	Phone	(732) 636-1900
Avenel, NJ 07001	Fax	(732) 636-1982

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