

General Description

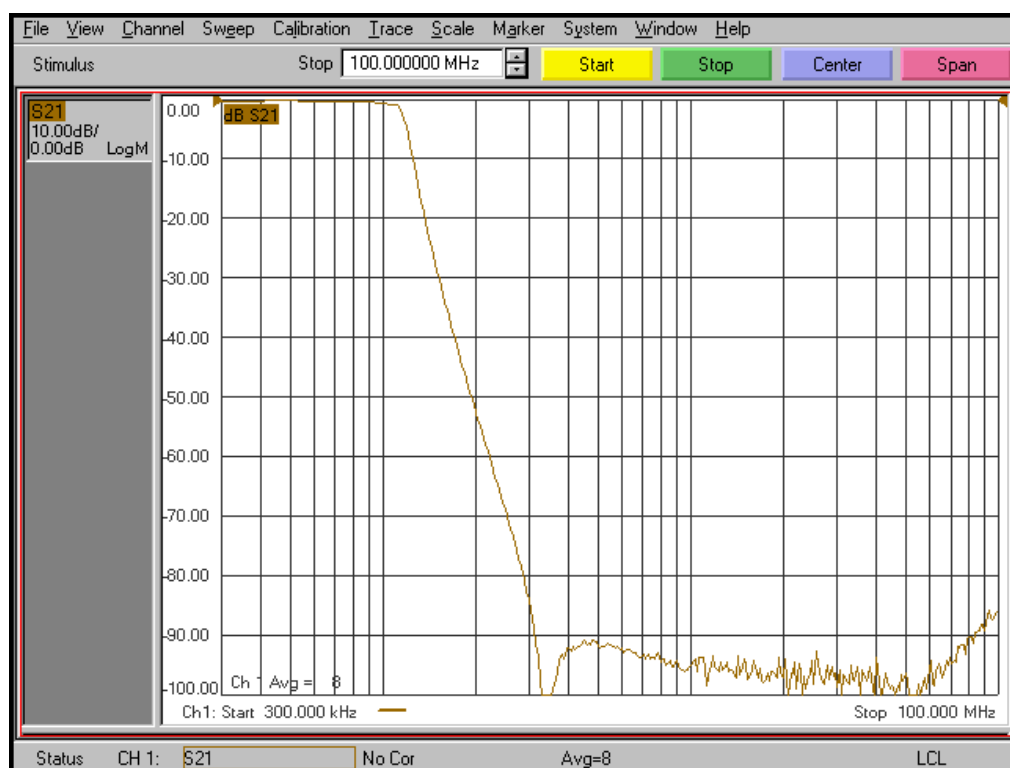
KR Electronics part number 3256 is a 1 MHz lowpass filter module. The module consists of four 1 MHz lowpass filter. Other cutoff frequencies are available. Please consult the factory.

Features

- 1 MHz Lowpass Filter
- 1 dB max at 1 MHz
- 40 dB min at 1.875 MHz
- 50 Ω Source and Load
- Can be supplied as Individual Filters
- Other frequencies and custom package styles available

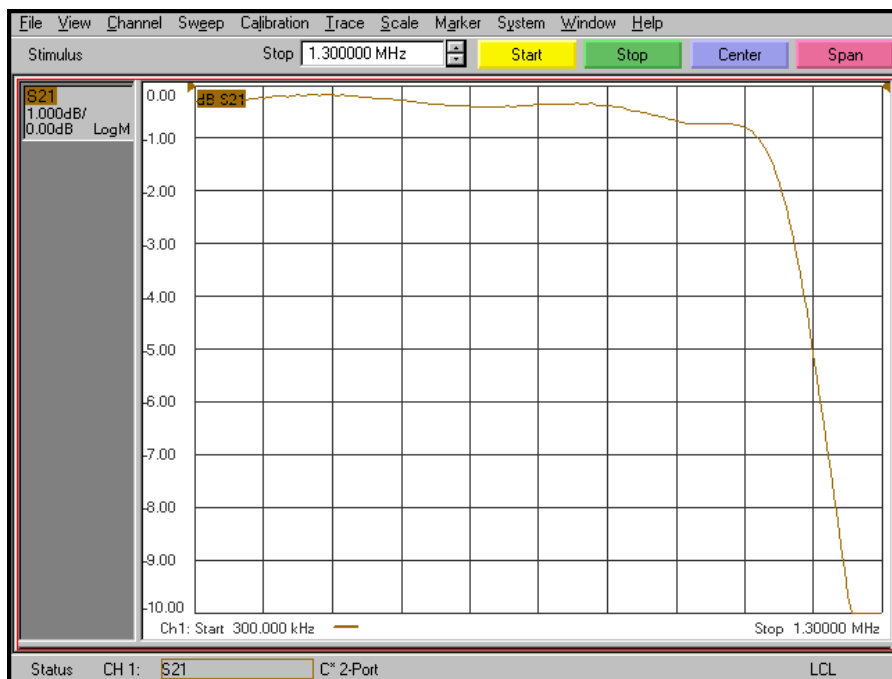
Typical Performance

Overall Response (10 dB/div)



KR Electronics 3256

Passband Amplitude (1 dB/div)



Overall Response (5 dB/div)



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

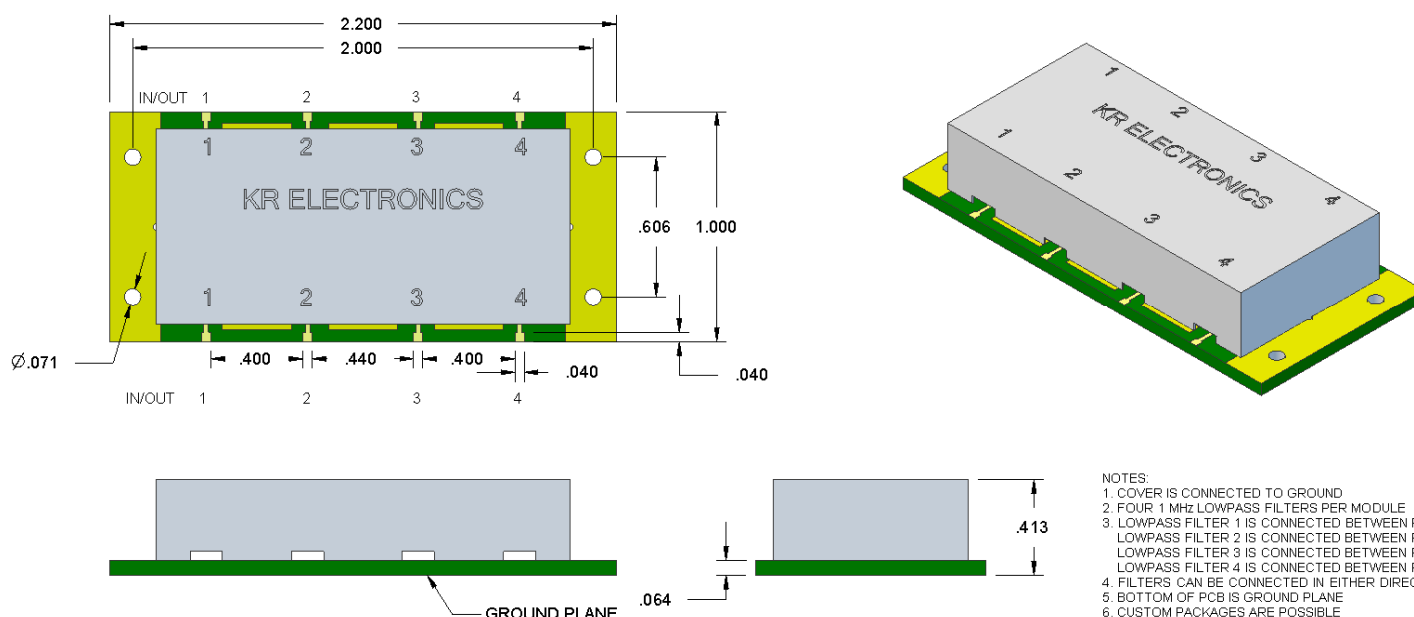
Web: www.krfilters.com
Email: sales@krfilters.com
Phone: (732) 636-1900
Fax: (732) 636-1982

KR Electronics 3256

Specifications

Parameter	Specification	
Filter type	Lowpass	
End of Passband (1 dB max)	1 MHz min	1.10 MHz typical
3 dB Bandwidth	1.17 MHz typical	
40 dB Bandwidth	1.875 MHz max	1.70 MHz typical
60 dB Bandwidth	2.22 MHz typical	
Source and Load	50 Ω	
Crosstalk between adjacent channels	>60 dB typical	

Physical Dimensions



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