

KR Electronics

General Description

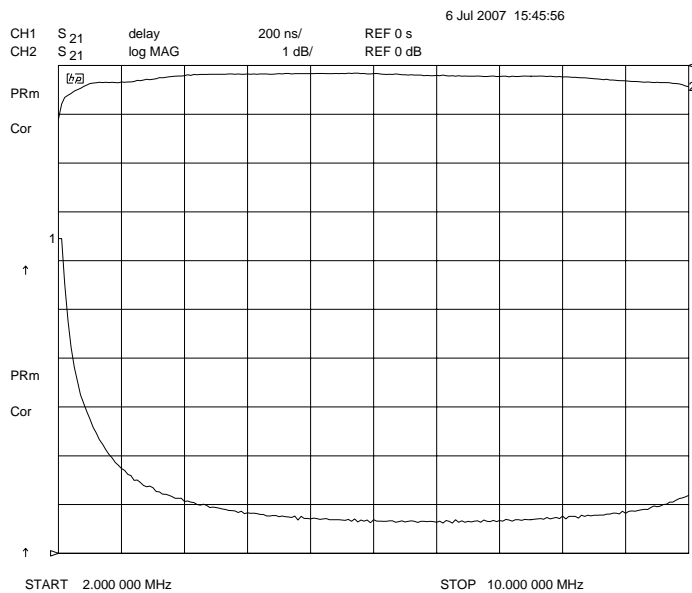
KR 2775 is a 6 MHz bandpass filter. The filter has a minimum 3 dB bandwidth of 8 MHz. Other passband frequencies are available. Please consult the factory.

Features

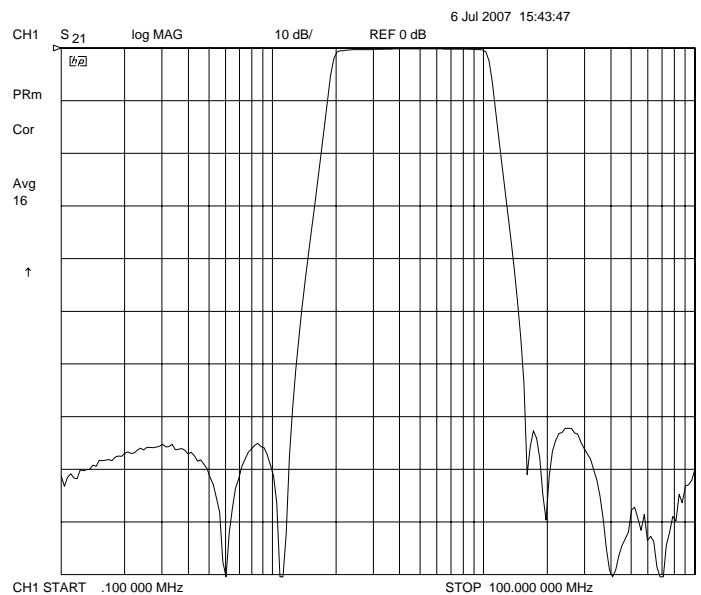
- 6 MHz Bandpass
- Sharp Transition to Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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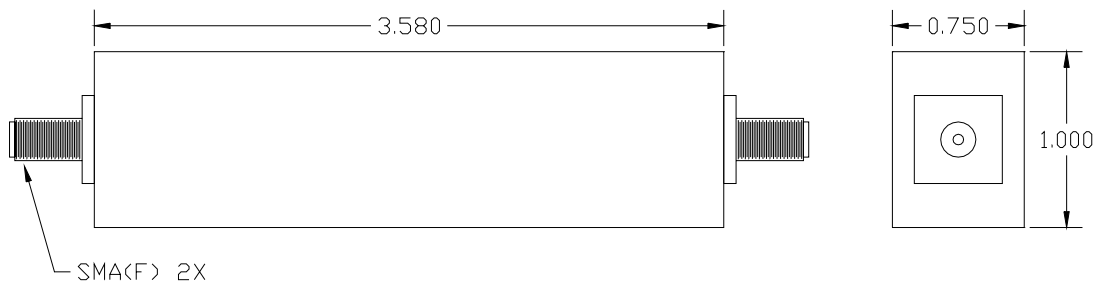
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KR Electronics 2775

Specifications

Parameter	Specification	Typical
Filter type	Bandpass	
Center Frequency	6 MHz	
Insertion Loss	< 2 dB	< 0.2 dB
3 dB Bandwidth	8 MHz min	
Attenuation at 1.2 MHz	65 dB min	
Attenuation at 16 MHz	60 dB min	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches