

# KR Electronics

## General Description

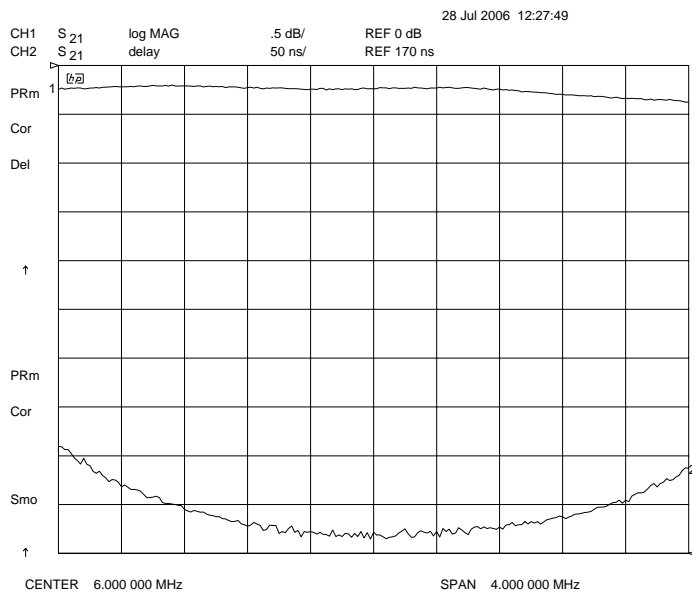
KR 2711 is a 6 MHz bandpass filter. The filter has a minimum 0.5 dB bandwidth of 4 MHz. Other passband frequencies are available. Please consult the factory.

### Features

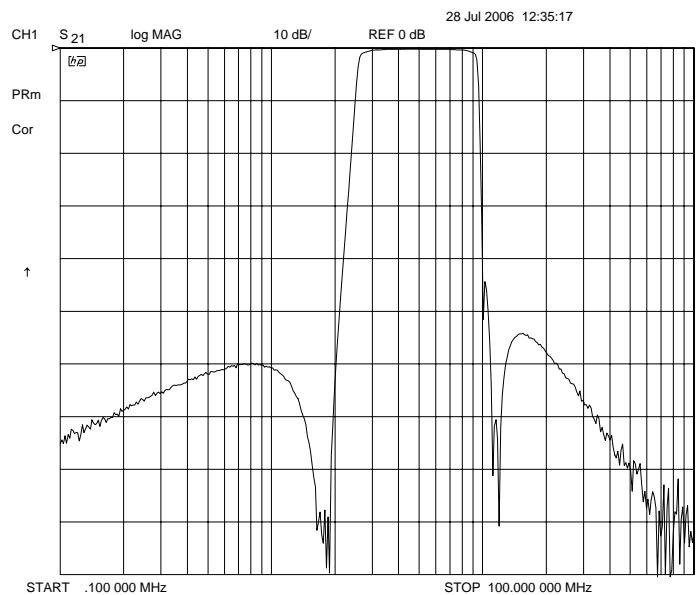
- SMA Connectors
- Sharp Transition to Stopband
- 50 Ω Source and Load

## Typical Performance

**Passband Amplitude & Group Delay**  
(0.5 dB/div and 50 nsec/div)



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



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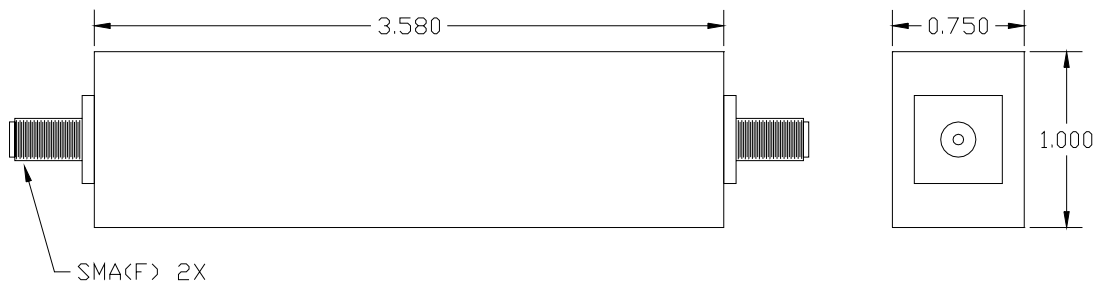
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# KR Electronics 2711

## Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	6 MHz
Insertion Loss	< .6 dB
0.5 dB Bandwidth	4 MHz min
Attenuation at 2 MHz	50 dB min
Attenuation at 10 MHz	36 dB min
Source and Load	50 $\Omega$

## Physical Dimensions



**Notes:**

1. Dimensions in inches