

# KR Electronics, Inc.

## General Description

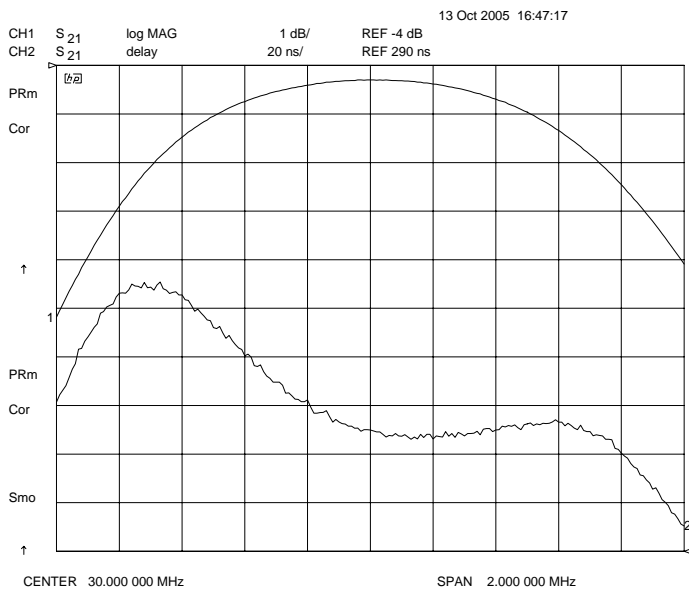
KR 2625 is a 30 MHz differential bandpass filter. The filter is designed for 100  $\Omega$  differential source and load impedance. Other frequencies, bandwidths and impedances are available. Please consult the factory.

## Features

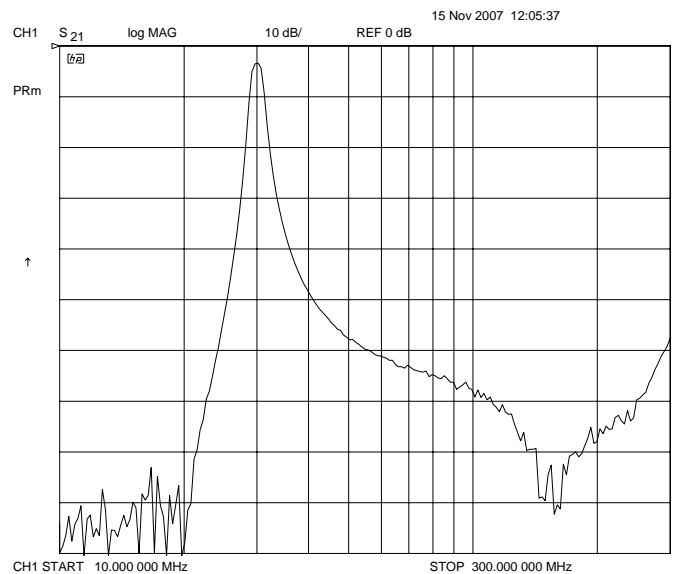
- Differential Bandpass Filter
- 100  $\Omega$
- DIP Package

## Typical Performance

**Passband Amplitude & Group Delay**  
(1 dB/div)



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



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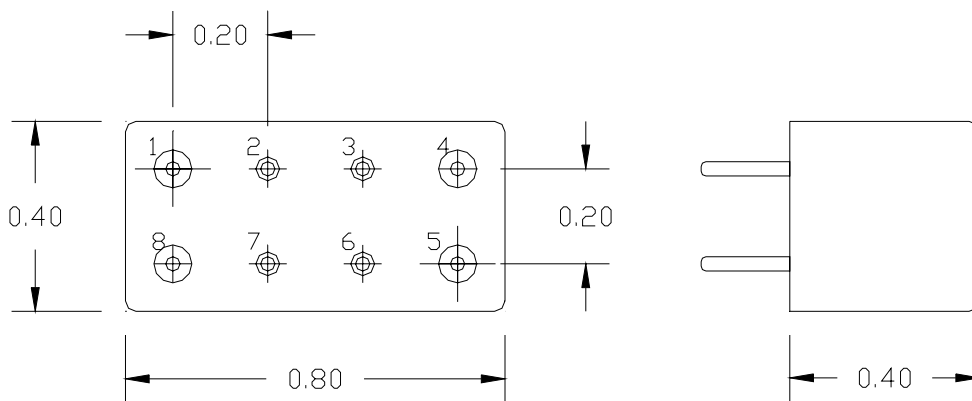
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 Email sales@krfilters.com  
 Phone (732) 636-1900  
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# KR 2625

## Specifications

Parameter	Specification
Filter type	Differential Bandpass
Center Frequency	30 MHz
Insertion Loss	< 5 dB
3 dB Bandwidth	> 1.5
Differential Source & Load	100 Ω

## Physical Dimensions



**NOTES:**

1. FILTER IS BI-DIRECTIONAL
2. ALL PINS ARE 0.030" DIA
3. DIMENSIONS ARE IN INCHES

Pin 1—IN  
 Pin 8—IN  
 Pin 4—OUT  
 Pin 5—OUT  
 All other pins are connected to case