

# KR Electronics, Inc.

## General Description

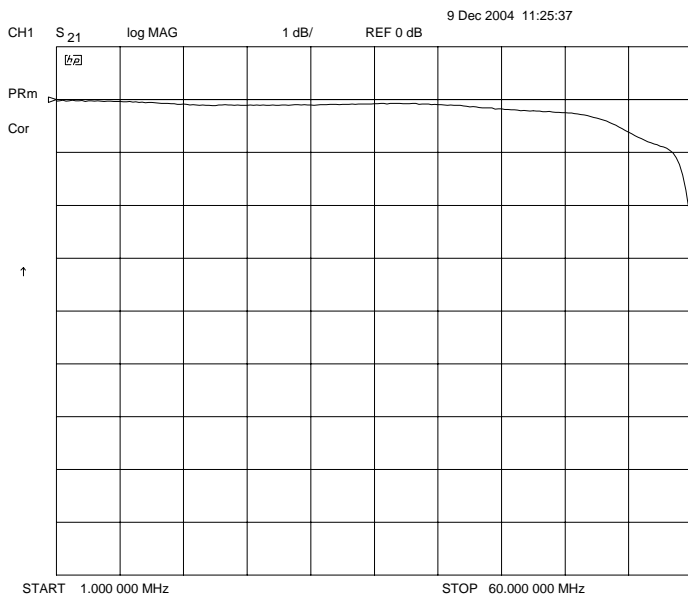
KR 2578 is a 60 MHz differential lowpass filter. The filter is designed for 100  $\Omega$  source and load impedance. Other frequencies, bandwidths and impedances are available. Please consult the factory.

## Features

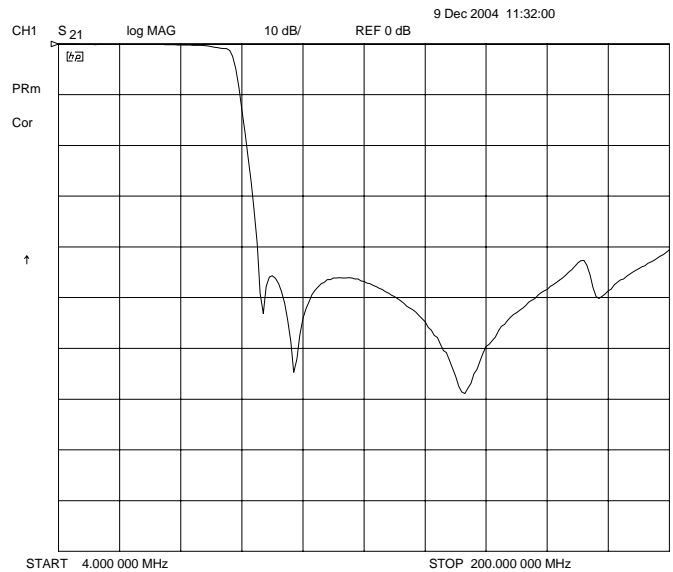
- Differential Lowpass Filter
- 100  $\Omega$
- DIP Package

## Typical Performance

**Passband Amplitude**  
(1 dB/div)



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



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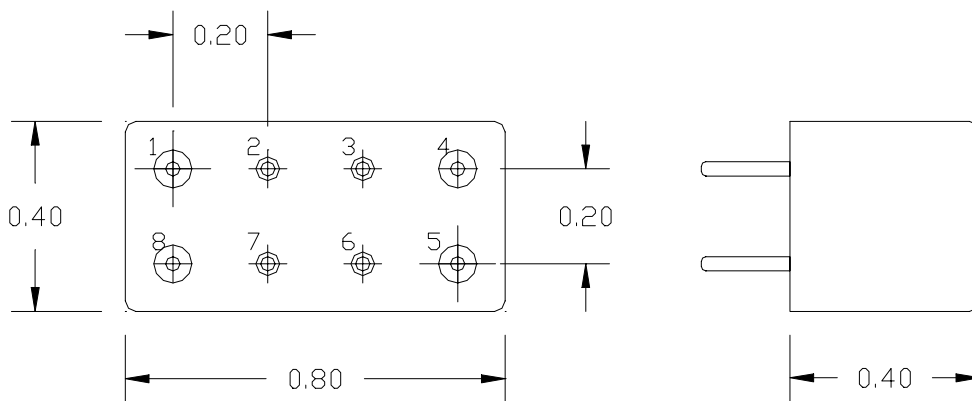
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# KR 2578

## Specifications

Parameter	Specification
Filter type	Differential Lowpass
End of Passband (< 4 dB)	60 MHz
Start of Stopband (> 40 dB)	69.3 MHz
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