

KR Electronics, Inc.

General Description

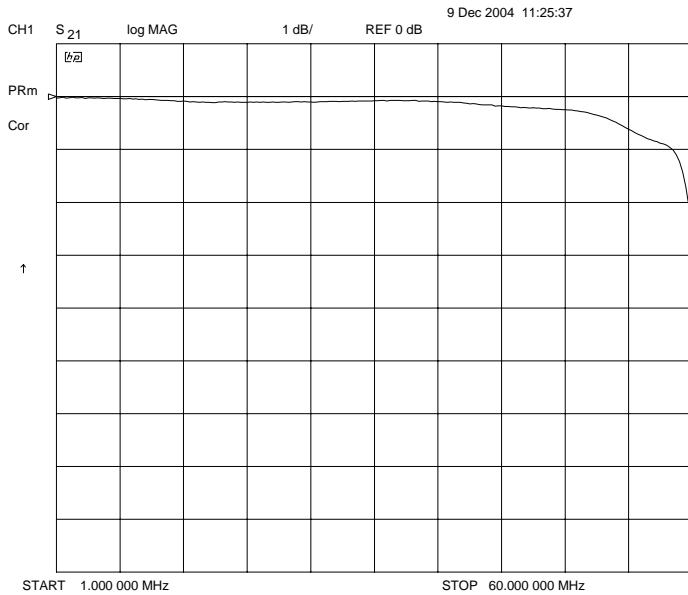
KR 2578 is a 60 MHz differential lowpass filter. The filter is designed for 100 Ω source and load impedance. Other frequencies, bandwidths and impedances are available. Please consult the factory.

Features

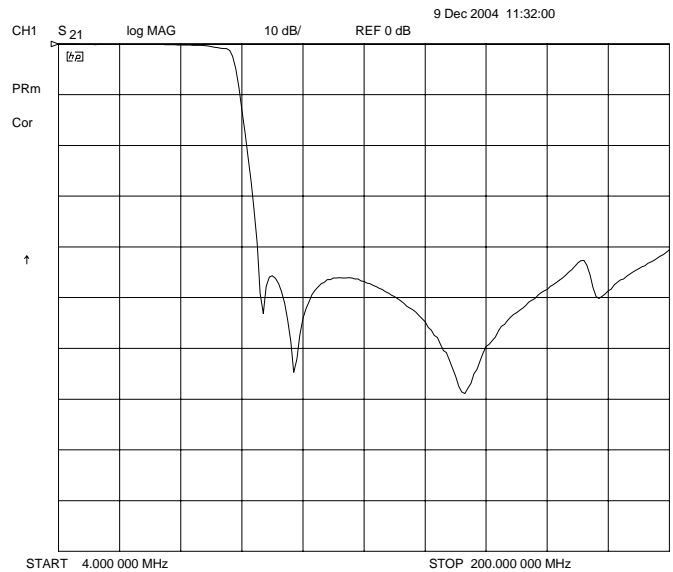
- Differential Lowpass Filter
- 100 Ω
- DIP Package

Typical Performance

Passband Amplitude
(1 dB/div)



Overall Response
(10 dB/div)



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

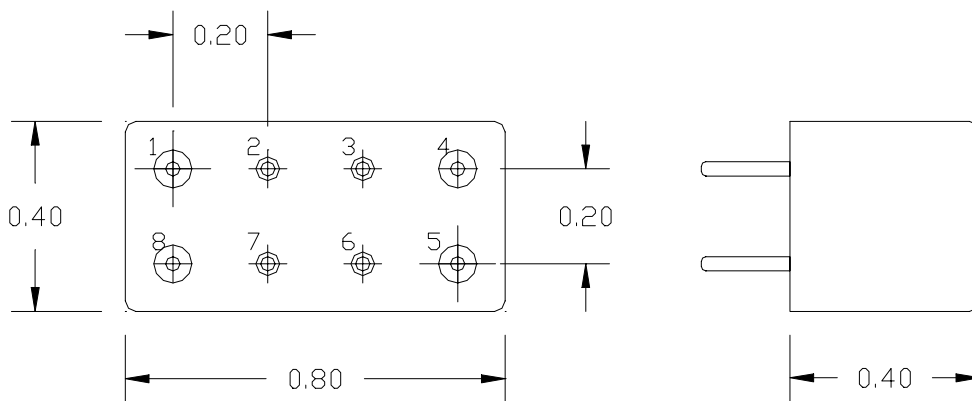
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR 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