

KR 2459 Bandpass Filter

General Description

KR 2459 is a surface mount bandpass filter. Other passband frequencies are available. Please consult the factory.



Features

- Surface Mount Package
- 50 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay
(0.5 dB/div and 10 nsec/div)

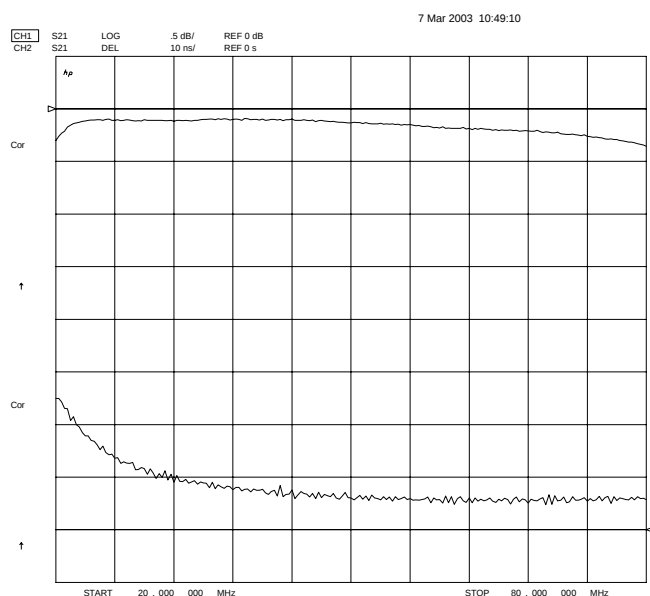


Figure 1

Overall Response
(10 dB/div)

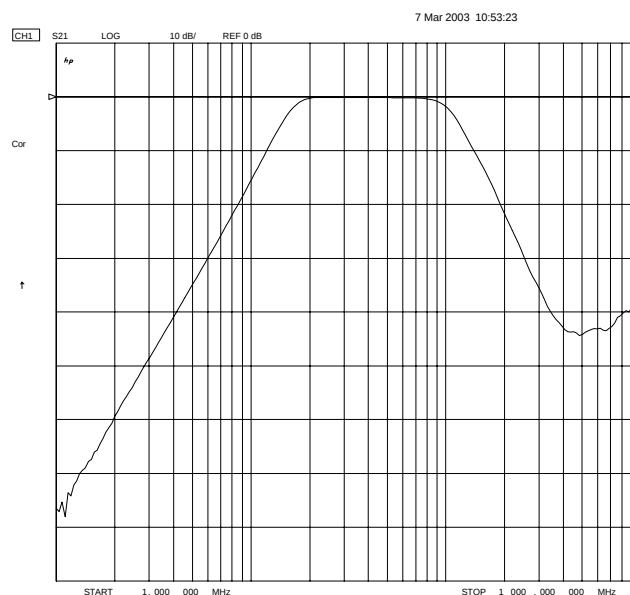


Figure 2

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

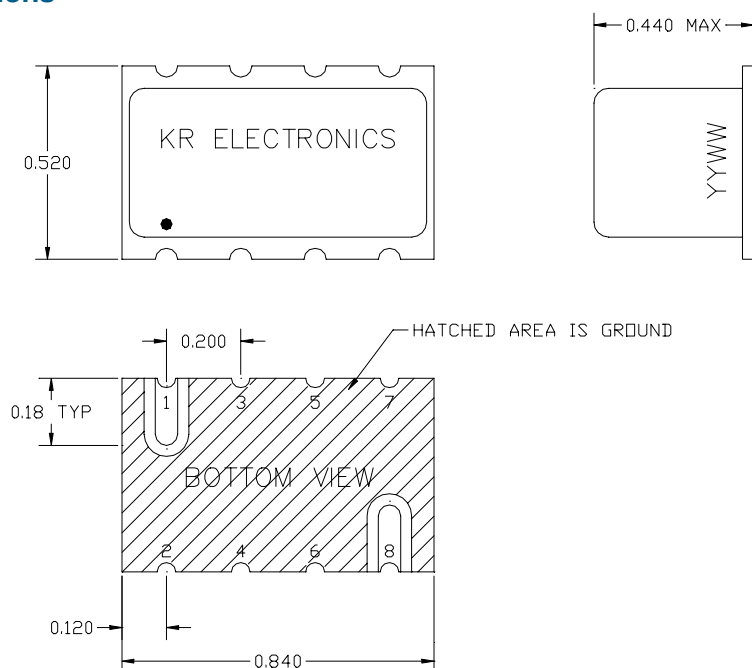
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Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	40 MHz
Insertion Loss	< 1 dB
< 1 dB Frequencies	20 MHz & 80 MHz
Approximate 40 dB Frequencies	4 MHz & 370 MHz
Source & Load	50 Ω

Physical Dimensions



NOTES:
1. INPUT IS 1
2. OUTPUT IS 8
3. ALL OTHERS ARE GROUND

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