

KR Electronics

General Description

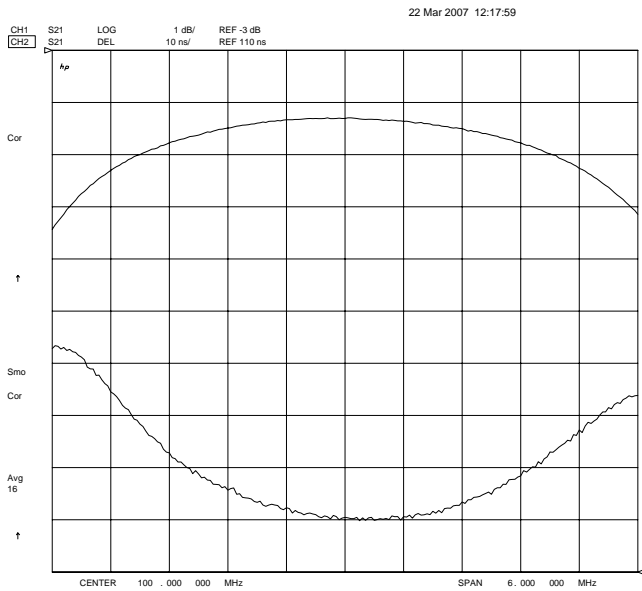
KR 2618-3-SMA is a 100 MHz bandpass filter. Other center frequencies and bandwidths available. Please consult the factory.

Features

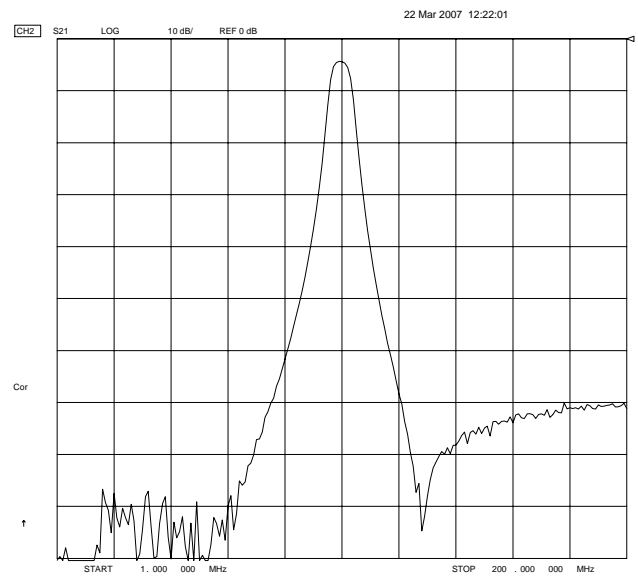
- 100 MHz Center Frequency
- SMA Connectors
- 50 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay (1 dB/div & 10 nsec/div)



Overall Response (10 dB/div)



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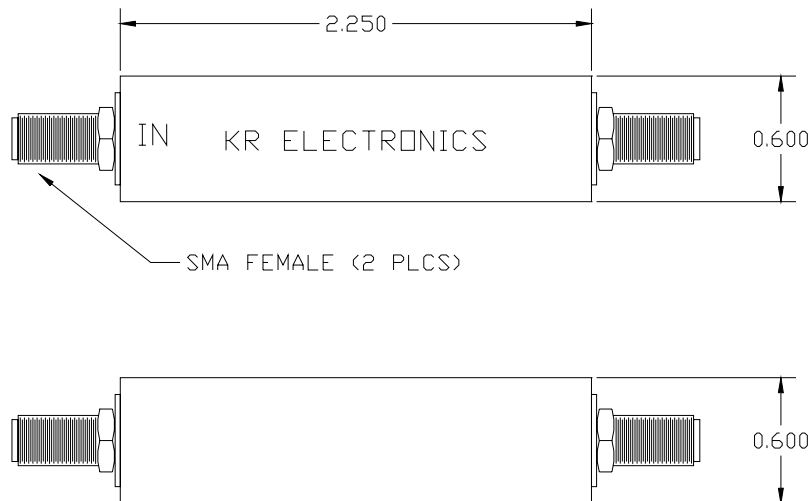
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KR 2618-3-SMA Bandpass

Specifications

| Parameter | Specification |
|------------------|-----------------------|
| Filter type | Bandpass |
| Center Frequency | 100 MHz |
| Insertion Loss | < 6 dB (4 dB typical) |
| 1 dB Bandwidth | > ± 2 MHz min |
| Source and Load | 50 Ω |

Physical Dimensions



Notes:

1. Dimensions in inches
2. Also available in a surface mount package