

KR Electronics

General Description

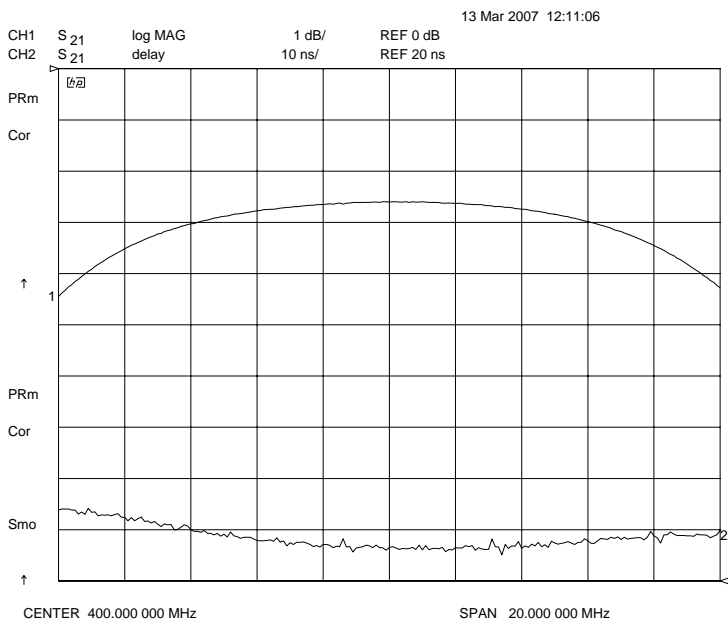
KR 2602-SMA is a 400 MHz bandpass filter. The filter has a 20 MHz min 3 dB bandwidth and is designed for 50 Ω source and load impedance. Other passband frequencies, bandwidths and impedances are available. Please consult the factory.

Features

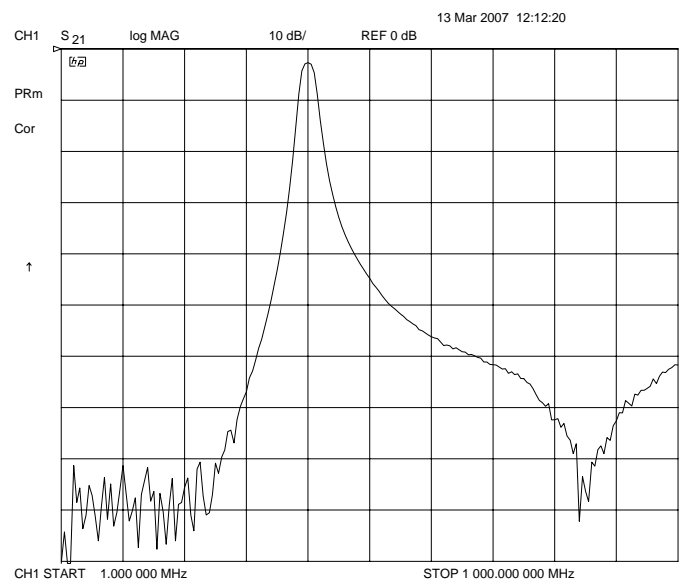
- 400 MHz Bandpass
- 50 Ω
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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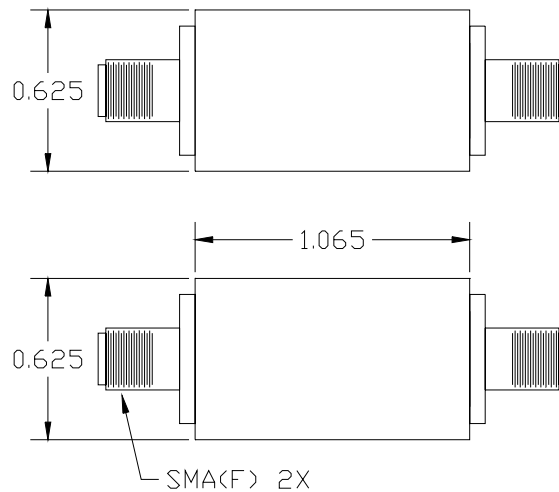
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KR 2602-SMA

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	400 MHz
Insertion Loss	< 5 dB (< 3 dB typical)
Minimum 3 dB Bandwidth	20 MHz
Attenuation at 300 MHz	> 60 dB
Attenuation 600 MHz to 1 GHz	> 50 dB
Source & Load	50 Ω

Physical Dimensions



Notes:

1. Dimensions in inches
2. Tolerance ± 0.02 inches