

General Description

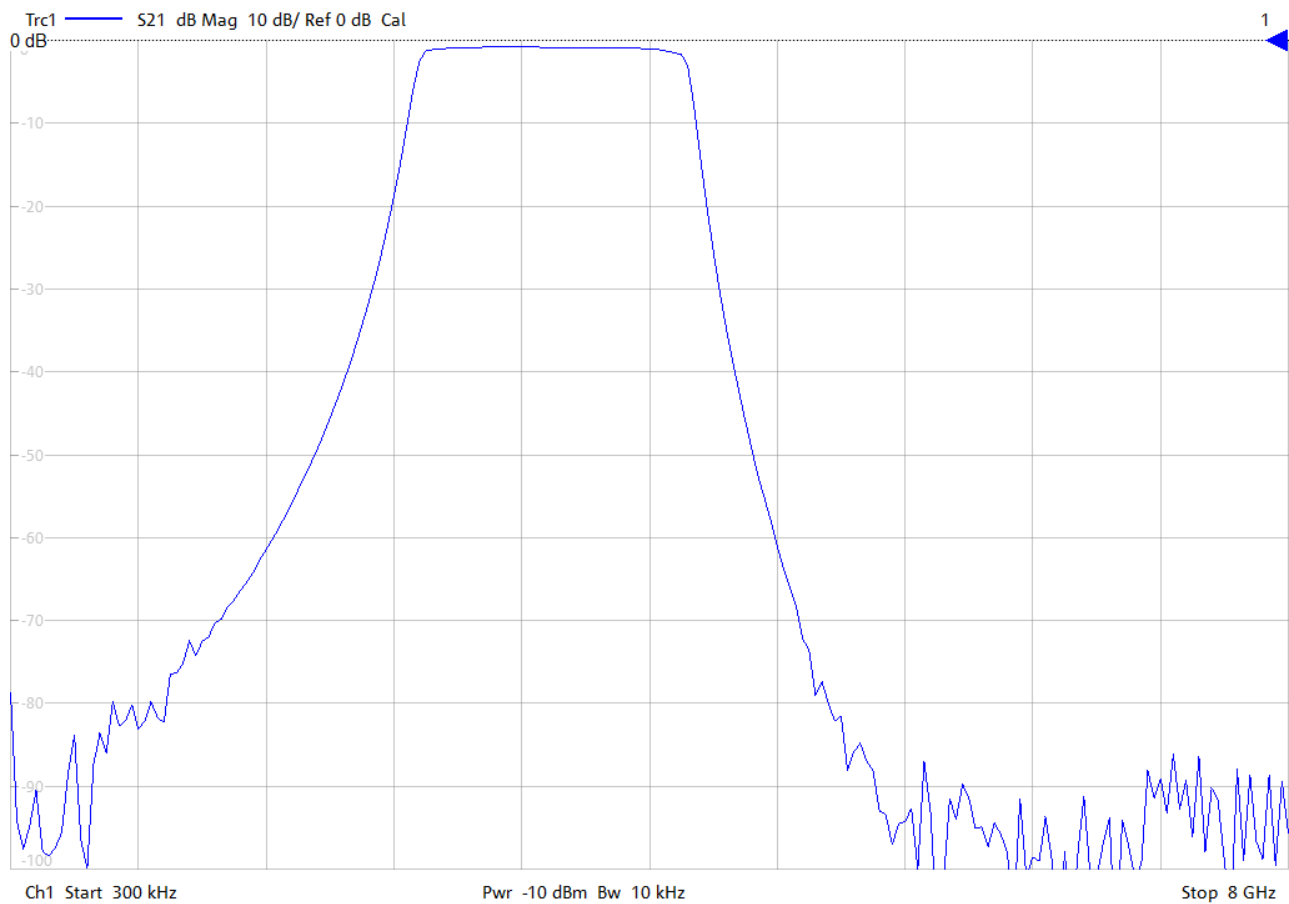
KR Electronics part number 3306-3397-1600 is a 3397 MHz Bandpass filter. The filter has a 3 dB bandwidth of 1600 MHz. Other center frequencies and bandwidths are available. Please consult the factory.

Features

- 3397 MHz Bandpass Filter
- 3 dB Bandwidth 1600 MHz
- 40 dB Bandwidth 2450 MHz typical
- 50 Ω Source and Load
- Other frequencies available

Typical Performance

Overall Response
(10 dB/div)

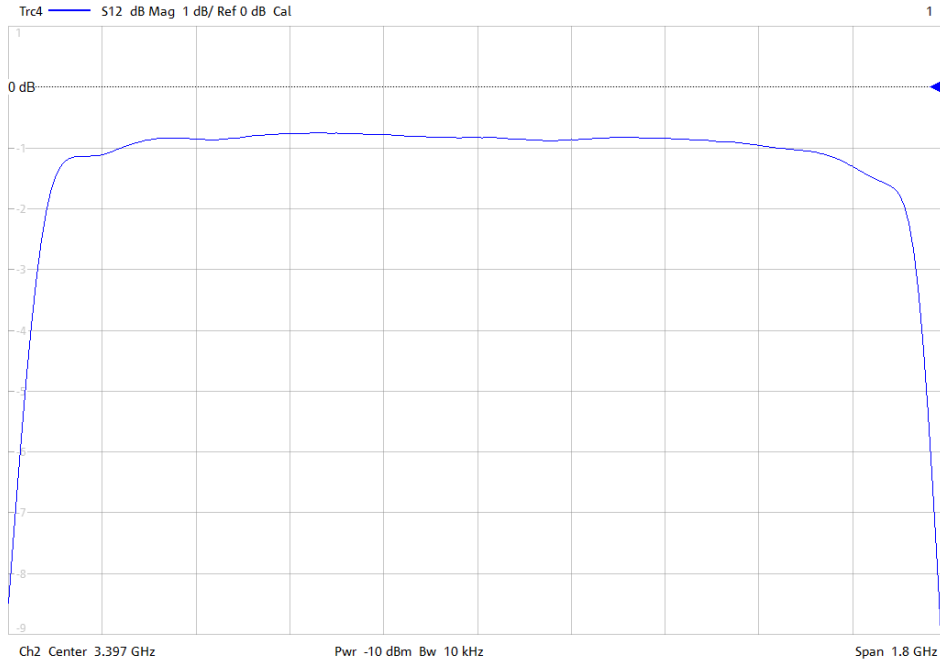


KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

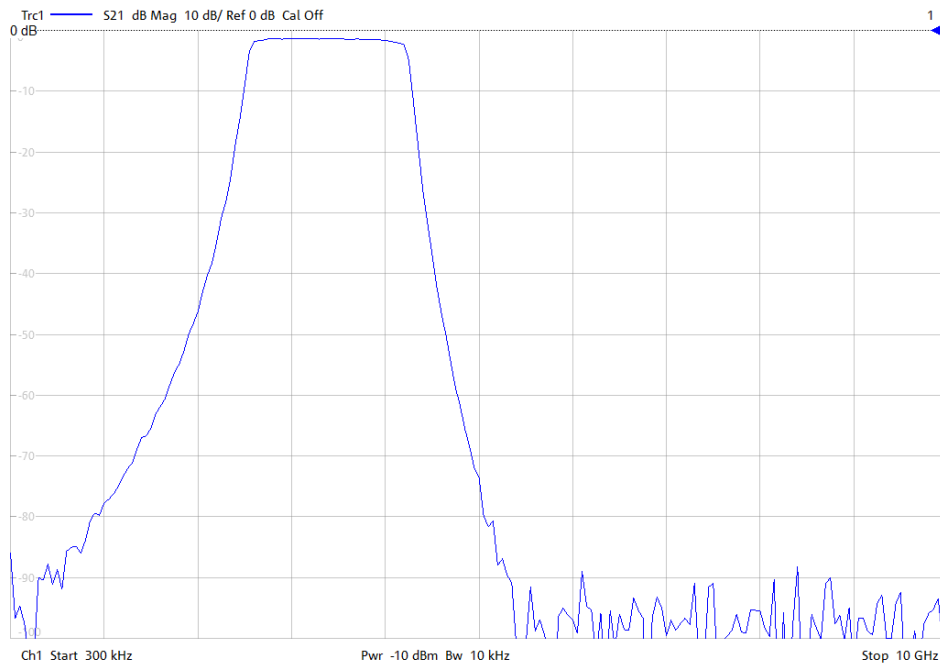
Web www.krfilters.com
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Phone (732) 636-1900
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KR Electronics 3306-3397-1600

Passband Amplitude (1 dB/div)



Overall Response (10 dB/div)



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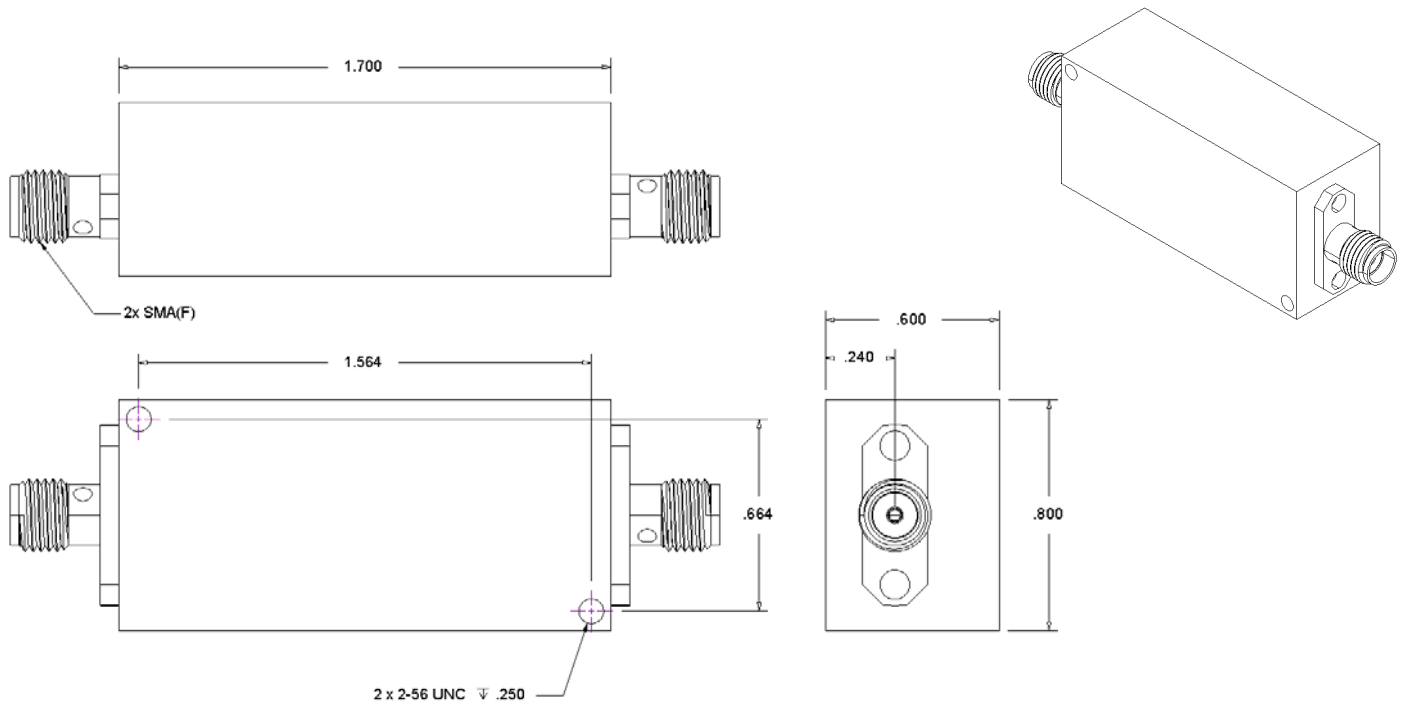
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KR Electronics 3306-3397-1600

Specifications

Parameter	Specification	Notes
Filter type	Bandpass	
Center Frequency	3397 MHz	
Insertion Loss at Fc	2 dBa max	0.8 dBa typical
1 dBc Bandwidth	1622 MHz typical	
3 dBc Bandwidth	1600 MHz $\pm 10\%$	
40 dBc Bandwidth	2450 MHz typical	
60 dBc Bandwidth	3170 MHz typical	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches

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