

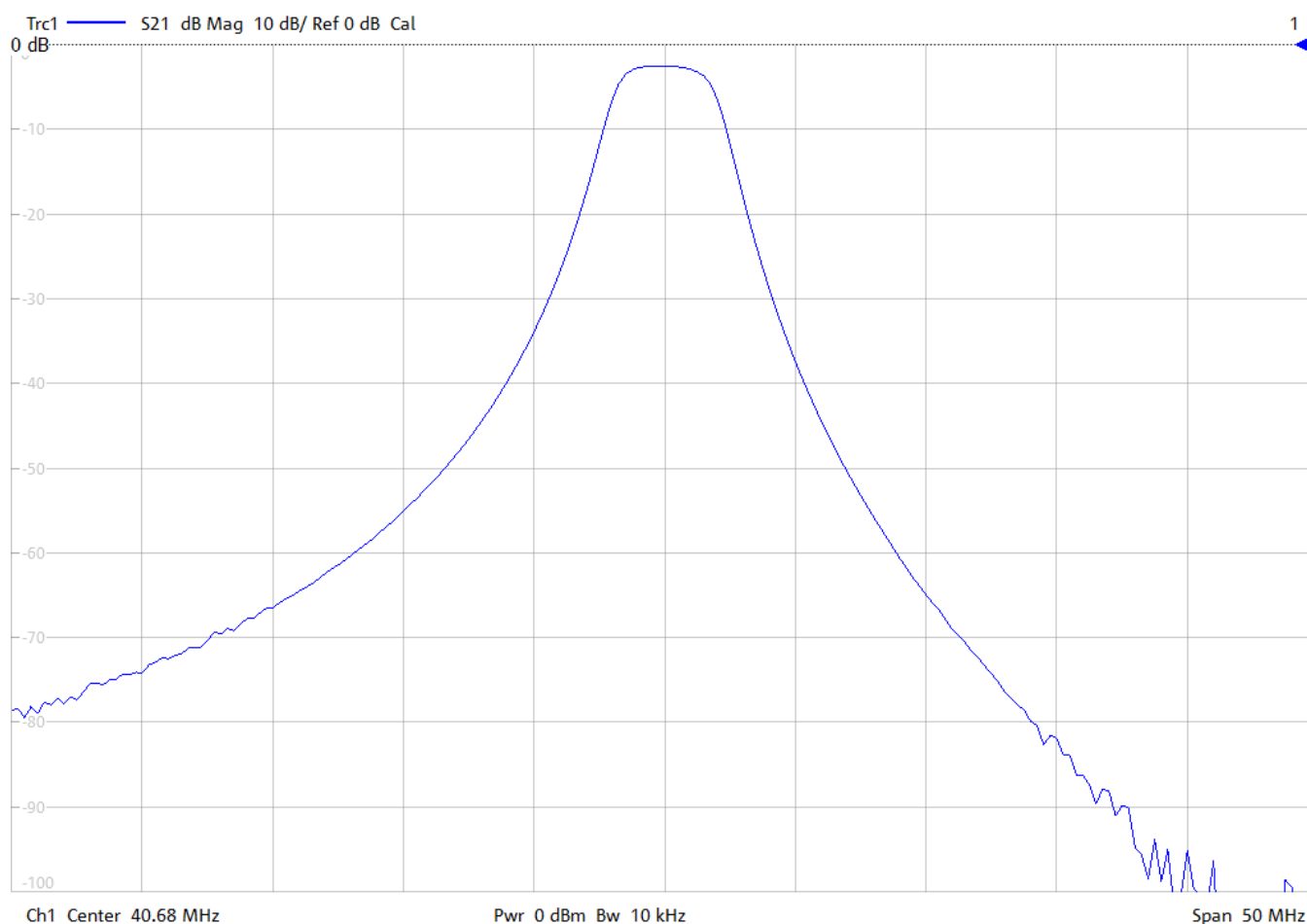
General Description

KR Electronics part number 3396-40.68-SMA is a 40.68 MHz bandpass filter. The filter has a typical 3 dB bandwidth of 3.75 MHz. Other center frequencies and bandwidths are available. Please consult the factory.

Features

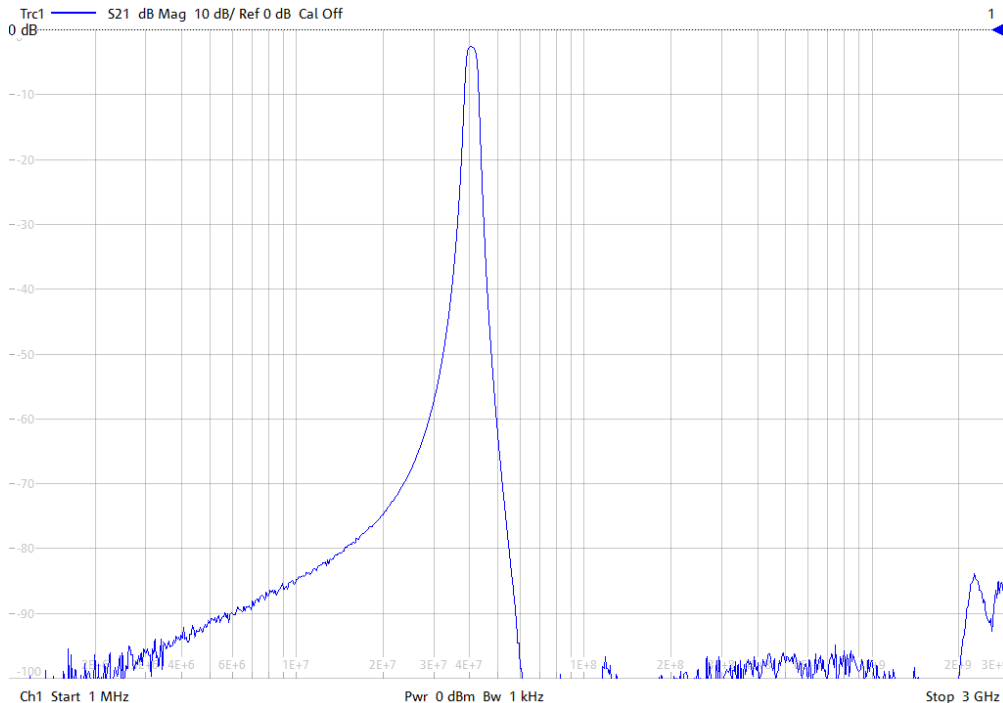
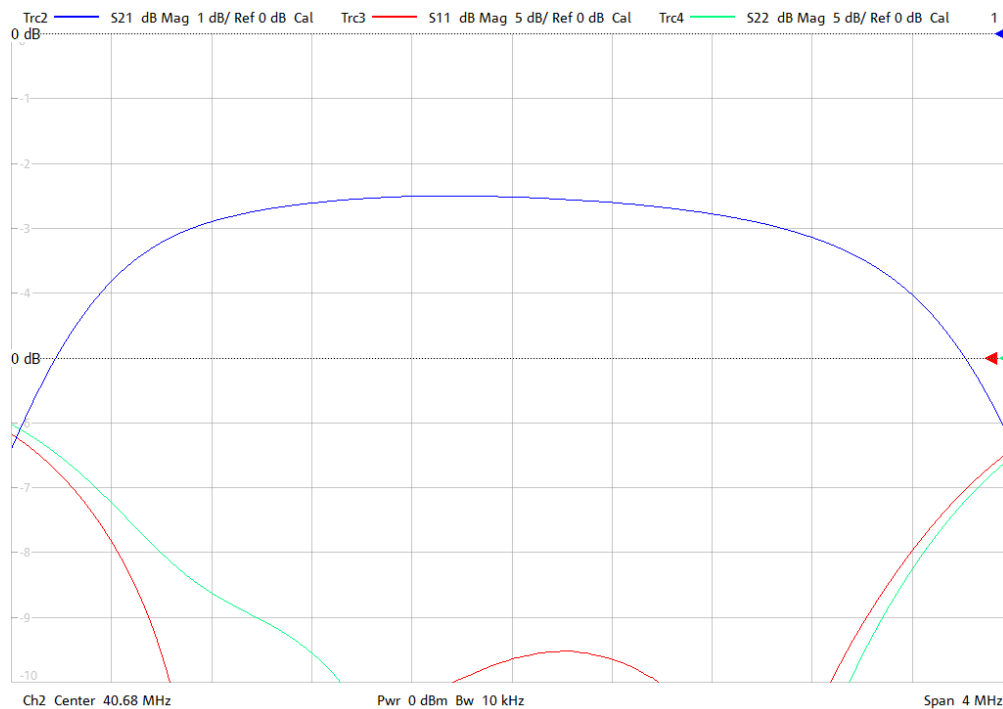
- 40.68 MHz Bandpass
- 3 dB Bandwidth 3.75 MHz typical
- 50 Ω Source and Load
- SMA Connectors
- Surface Mount Available

Typical Performance



KR Electronics, Inc.
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Avenel, NJ 07001

Web www.krfilters.com
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Phone (732) 636-1900



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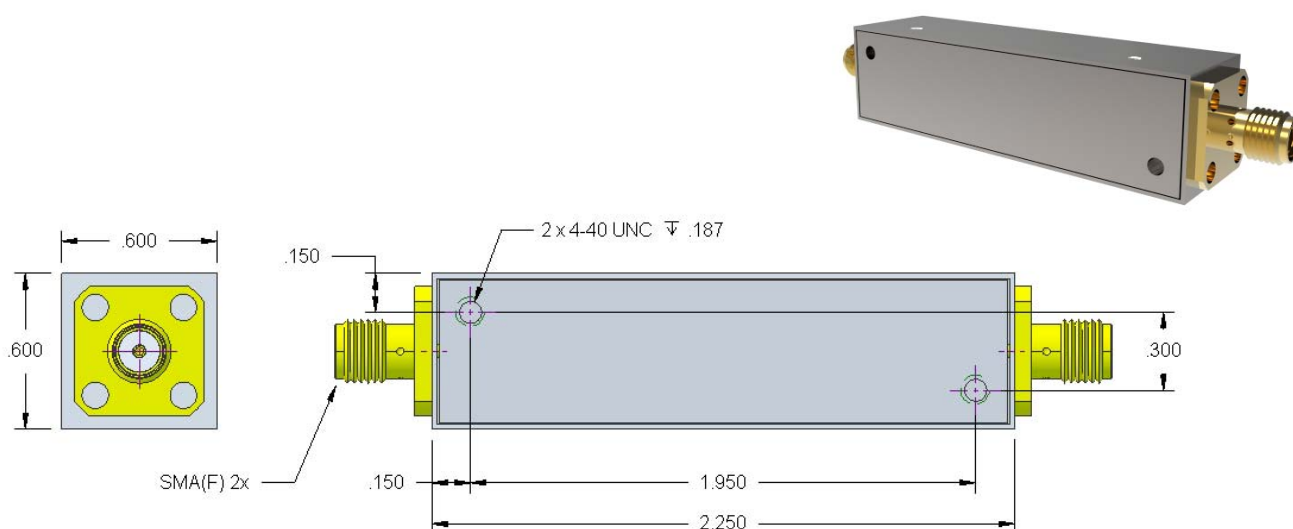
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KR Electronics 3396-40.68-SMA

Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency	40.68 MHz	
Insertion Loss	4 dB max	2.5 dB typical
1 dB Bandwidth	2.90 MHz typical	
3 dB Bandwidth	3.75 MHz typical	
40 dB Bandwidth	12.3 MHz typical	
60 dB Bandwidth	22.5 MHz typical	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. Metal Case
3. SMA(F) Connectors

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