

KR Electronics, Inc.

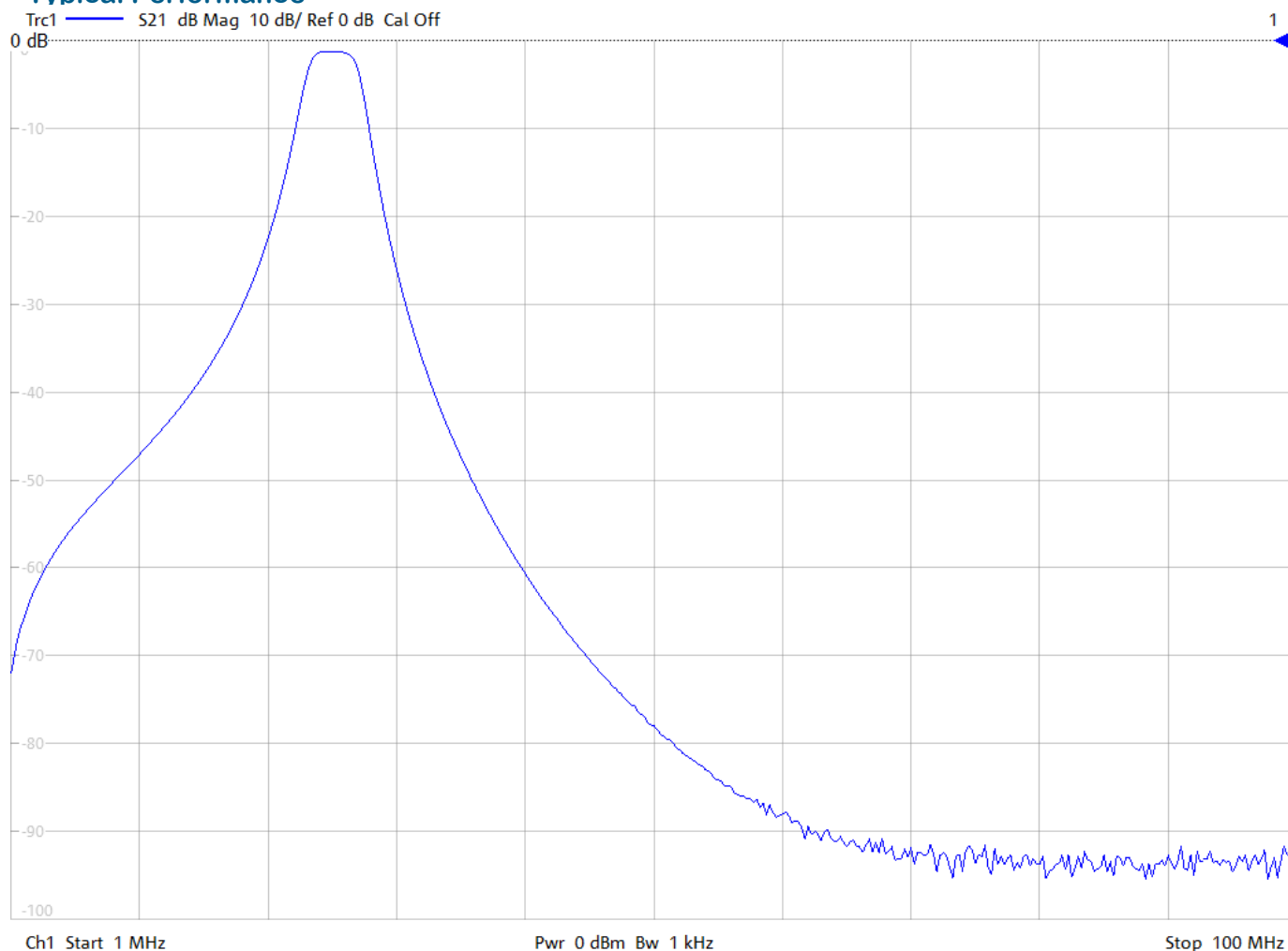
General Description

KR Electronics part number 3396-25.76+ is a 25.76 MHz band-pass filter. The filter has a typical 3 dB bandwidth of 4.1 MHz. Other center frequencies and are bandwidths available. Please consult the factory.

Features

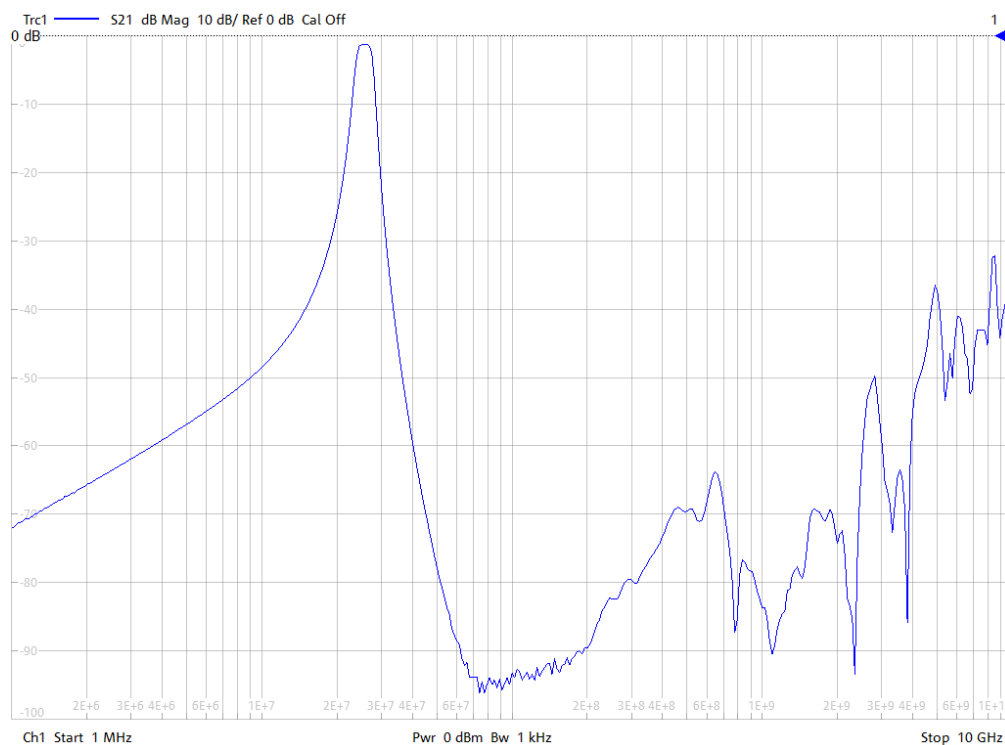
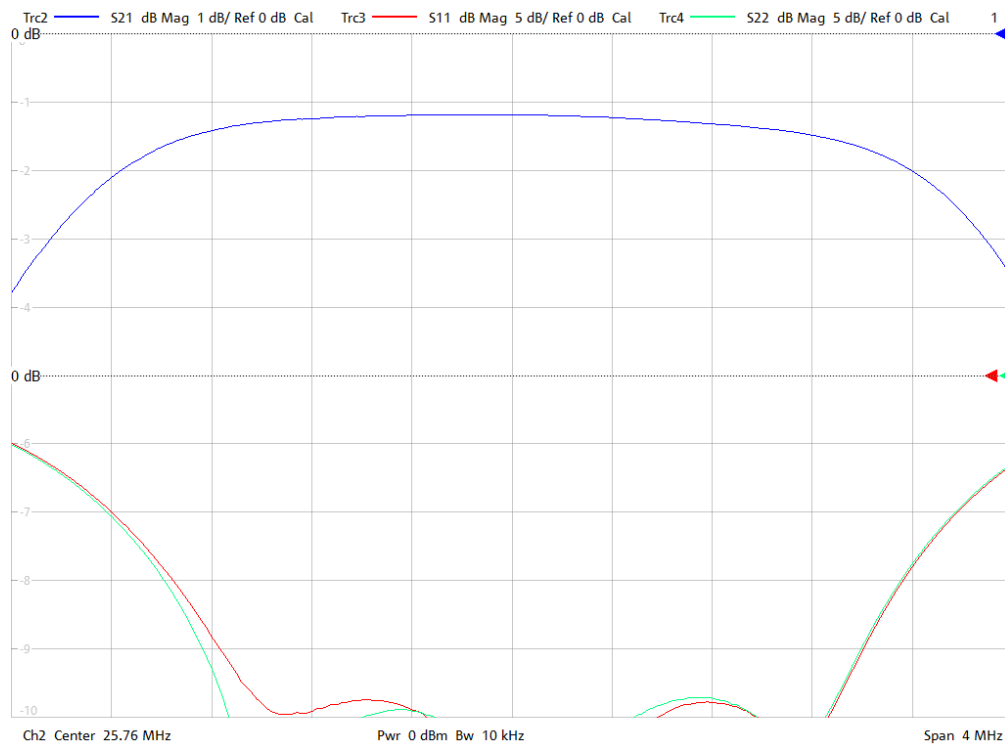
- 25.76 MHz Bandpass
- 3 dB Bandwidth 4.1 MHz typical
- 50 Ω Source and Load
- Surface Mount
- SMA Connectors Available

Typical Performance



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

www.krfilters.com
sales@krfilters.com
(732) 636-1900

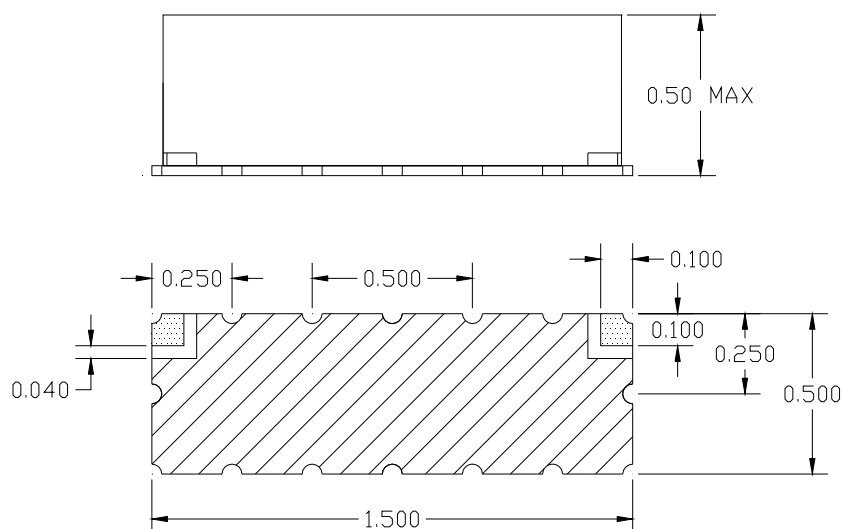


KR Electronics 3396-25.76+

Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency	25.76 MHz	
Insertion Loss	3 dB max	1.2 dB typical
1 dB Bandwidth	3.20 MHz typical	
3 dB Bandwidth	4.10 MHz typical	
40 dB Bandwidth	19.5 MHz typical	
60 dB Bandwidth	28.6 MHz typical	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Surface mount package — Metal cover open frame
2. Dimensions in inches
3. Maximum reflow temperature is 230° C for 10 sec maximum.
4. If boards are cleaned after installation, units must be completely dried.