

KR Electronics, Inc.

General Description

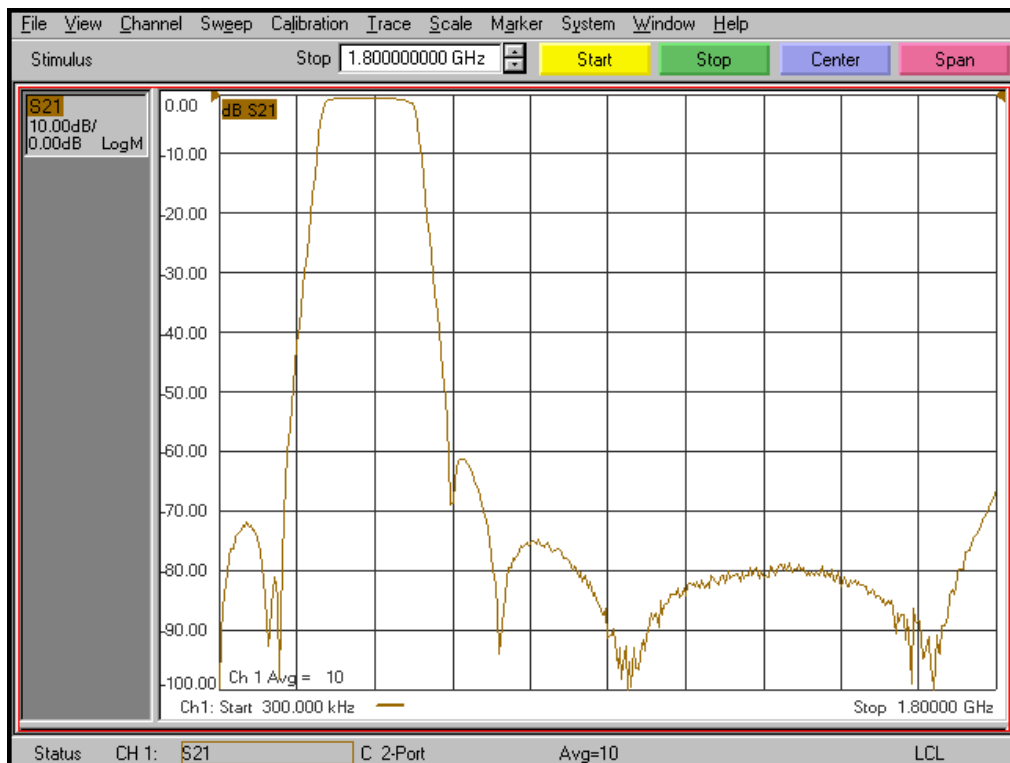
KR Electronics part number 3259-350 is a 350 MHz bandpass filter module. Other frequencies are available. Please consult the factory.

Features

- 350 MHz Bandpass Filter
- 2 dB Bandwidth 200 MHz min
- 55 dB min at 150 & 550 MHz
- Sharp Elliptic Type Filter
- 50 Ω Source and Load
- Surface Mount
- Other frequencies available

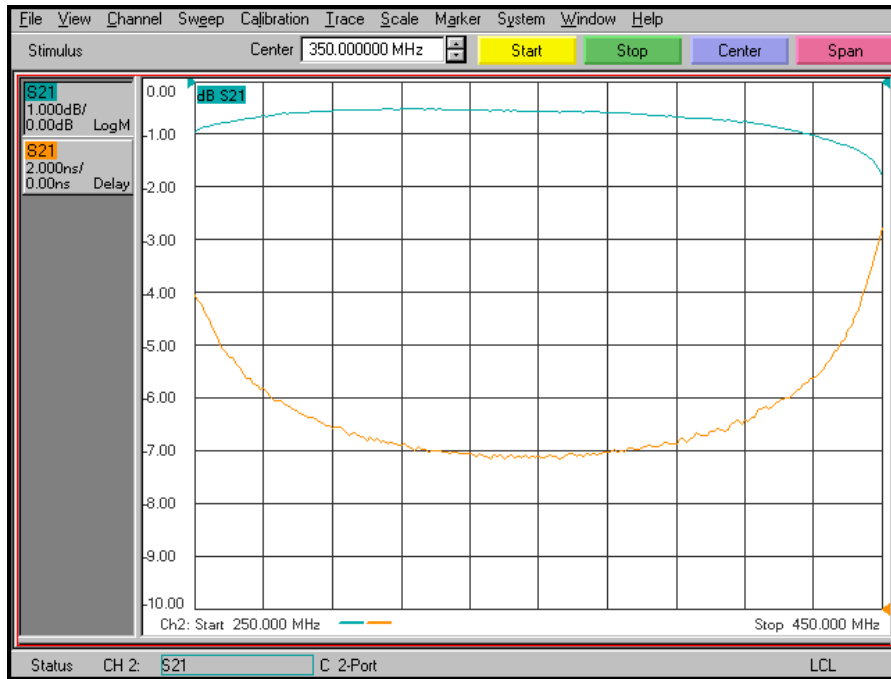
Typical Performance

Overall Response (10 dB/div)



KR Electronics 3259-350

Passband Amplitude & Group Delay (1 dB/div & 2 nsec/div)



Overall Response (10 dB/div)



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

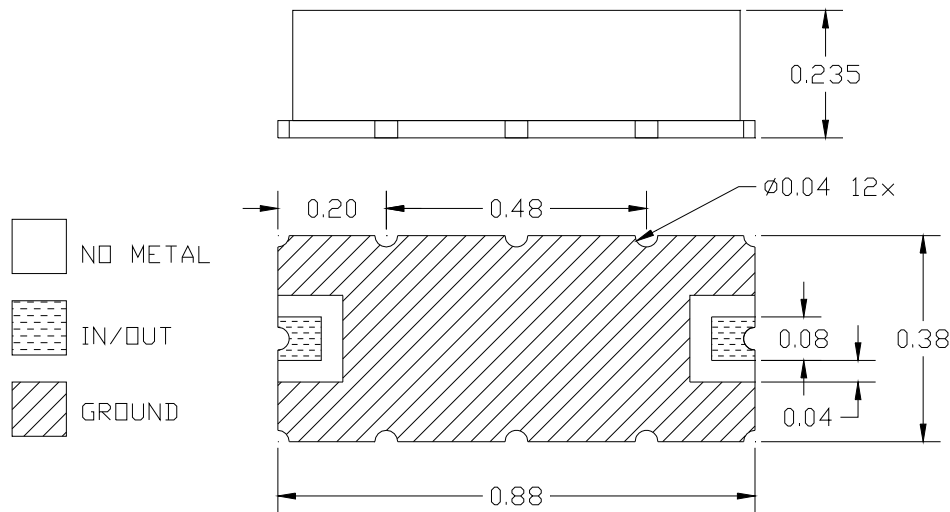
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 3259-350

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency (Fc)	350 MHz
Insertion Loss at Fc	2 dBa max < 1 dBa typical
2 dBc Bandwidth	200 MHz min
Rejection DC to 150 MHz	55 dBc min
Rejection 550 to 1800 MHz	55 dBc min
Source and Load	50 Ω

Physical Dimensions



Notes:

1. Surface mount package
2. Dimensions in inches
3. Max reflow temperature 230° C for 10 sec
4. If boards are cleaned after installation units must be completely dried

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