

KR Electronics

General Description

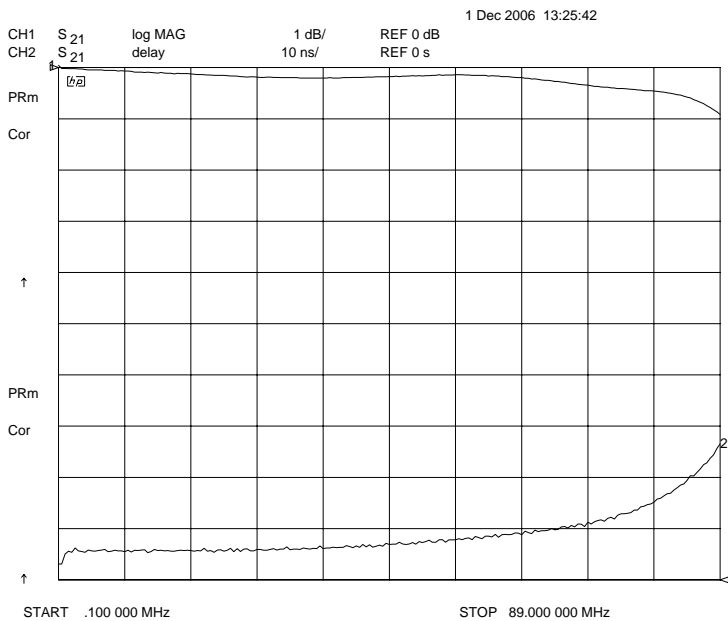
KR 2739 is a 89 MHz lowpass filter. The filter has a < 2 dB at 89 MHz and >30 dB at 102 MHz and is designed for 50 Ω source and load impedance. Other passband frequencies are available. Please consult the factory.

Features

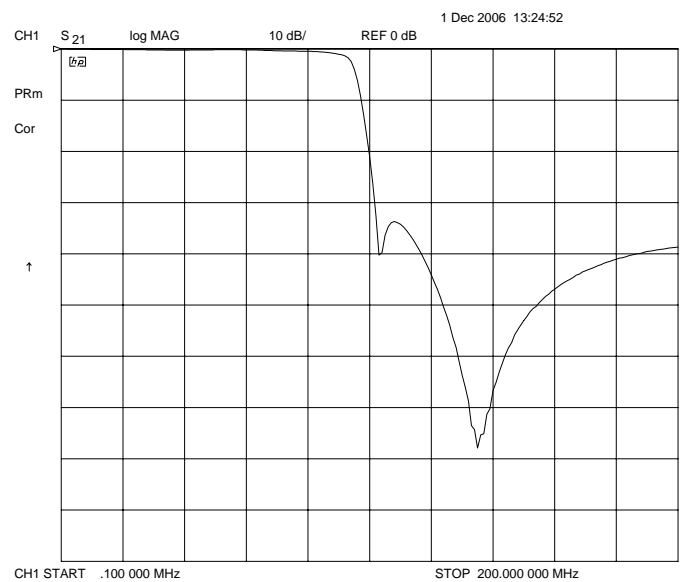
- 89 MHz Lowpass
- 50 Ω
- DIP Package

Typical Performance

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



Overall Response (10 dB/div)



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

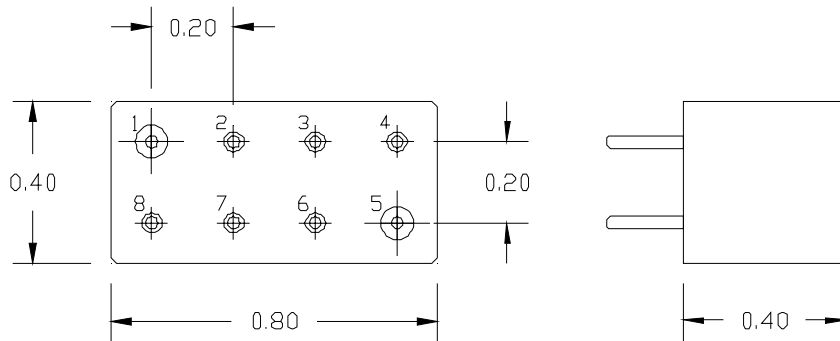
Web www.krfilters.com
 Email sales@krfilters.com
 Phone (732) 636-1900
 Fax (732) 636-1982

KR 2739

Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband < 2 dB	89 MHz
Attenuation from 102 MHz to 200 MHz	30 dB min
Source & Load	50 Ω

Physical Dimensions



Metal Case
 Pin 1 is Input Pin 5 is Output
 All other Pins are Ground
 All leads .030" diameter
 Dimensions inches