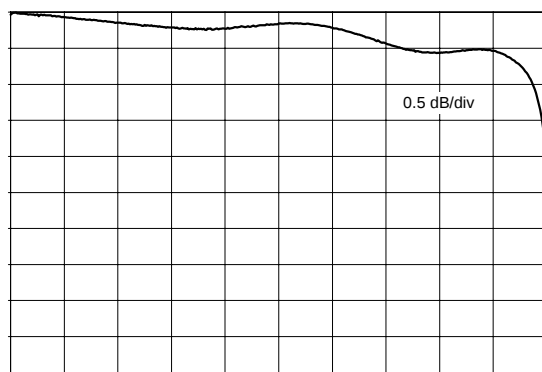


# Lowpass Filter

**KR Model  
2289-32**

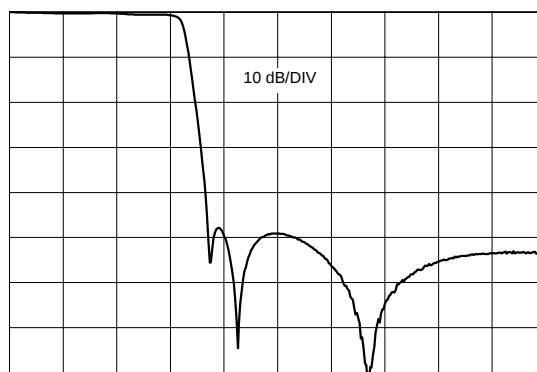
## Passband Amplitude & Group Delay



100 KHz

32 MHz

## Overall Amplitude



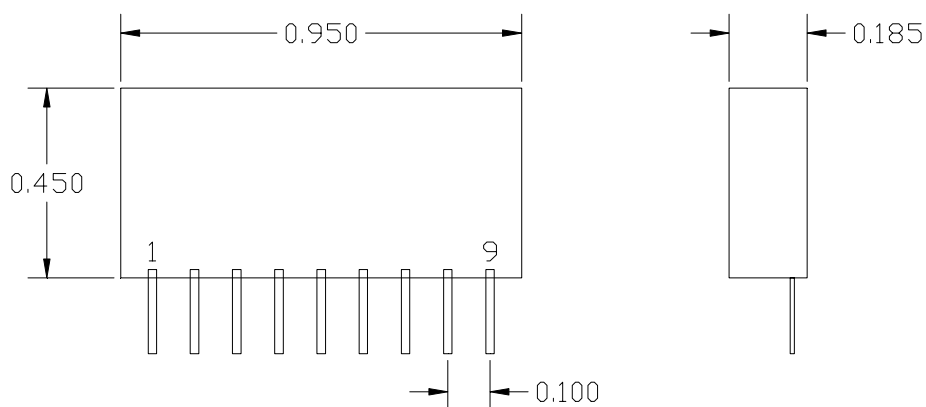
100 KHz

100 MHz

## Specifications

|                           |             |
|---------------------------|-------------|
| KR Part Number            | 2289-32     |
| Filter Type               | Lowpass     |
| Insertion Loss            | < 1 dB      |
| End of Passband < 4 dB    | 32 MHz      |
| Start of Stopband >45 dB  | 36.96 MHz   |
| Source and Load Impedance | 50 $\Omega$ |
|                           |             |
|                           |             |
|                           |             |
|                           |             |
|                           |             |
|                           |             |
|                           |             |
|                           |             |

## Outline Drawing



PIN 1 - INPUT  
PIN 9 - OUTPUT  
PIN 2 THRU 8 - GROUND  
UNIT IS UNENCAPSULATED - PARTS ARE EXPOSED

**KR Electronics**  
**www.krfilters.com**  
**91 Avenel Street**  
**Avenel, NJ 07001**  
**732-636-1900**