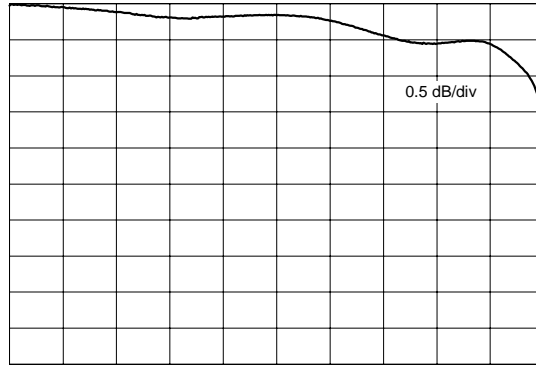


# Lowpass Filter

KR Model  
2289-45

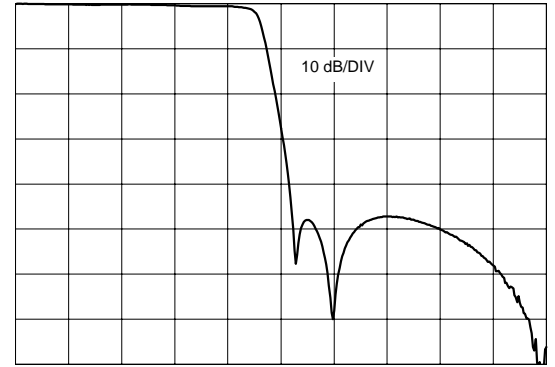
## Passband Amplitude & Group Delay



100 KHz

45 MHz

## Overall Amplitude



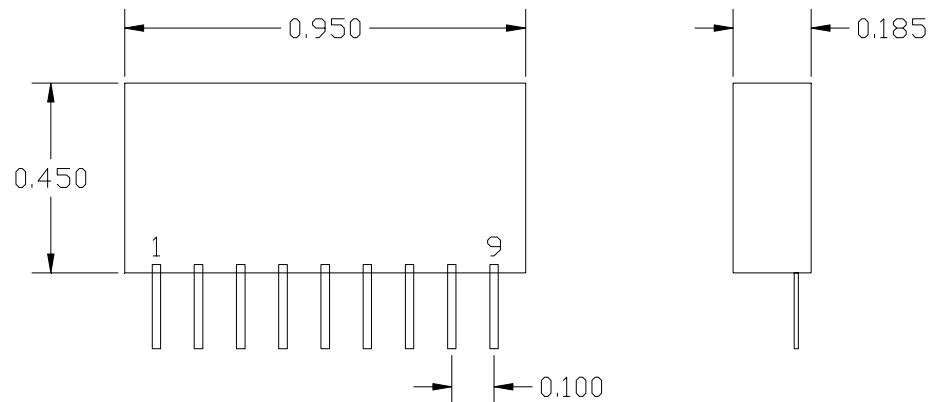
100 KHz

100 MHz

## Specifications

<b>KR Part Number</b>	<b>2289-45</b>
<b>Filter Type</b>	Lowpass
<b>Insertion Loss</b>	< 1 dB
<b>End of Passband &lt; 4 dB</b>	45 MHz
<b>Start of Stopband &gt;45 dB</b>	51.98 MHz
<b>Source and Load Impedance</b>	50 Ω

## Outline Drawing



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

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