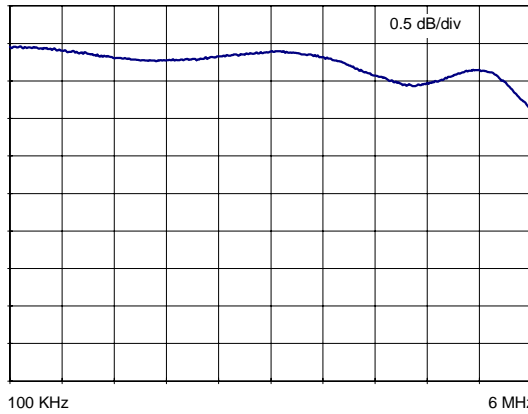


# Lowpass Filter

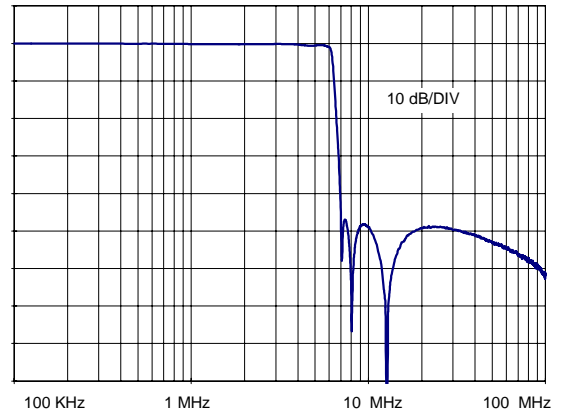
KR Model 2143

*KR Model 2143 can be easily scaled to other passband frequencies to meet your requirements.*

## Passband Amplitude



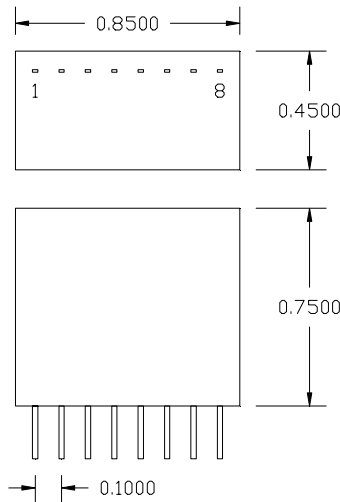
## Overall Amplitude



## Specifications

KR Part Number	2143
Filter Type	Lowpass
Insertion Loss	< 1 dB
End of Passband ( 3 dB )	6 MHz
Passband Ripple	< 1 dB
Start of Stopband	7 MHz
Stopband Attenuation	> 40 dB
Source and Load Impedance	250 Ω

## Outline Drawing



Epoxy SIP Package

Pin 1 is IN  
Pin 8 is OUT  
Pin 2 thru 7 are GND

Pins are .02 x .01

All Dimensions Shown in inches

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