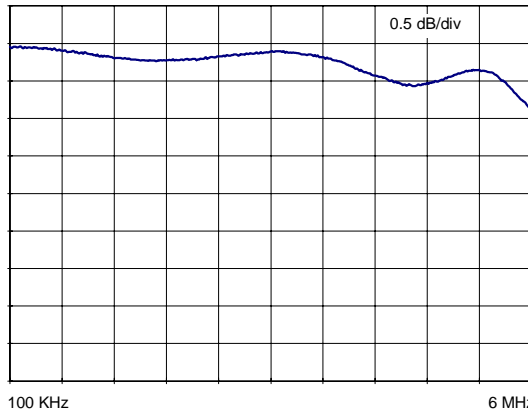


Lowpass Filter

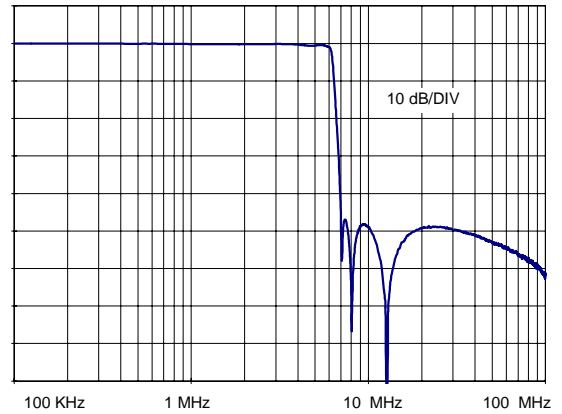
KR Model 2143

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

Passband Amplitude



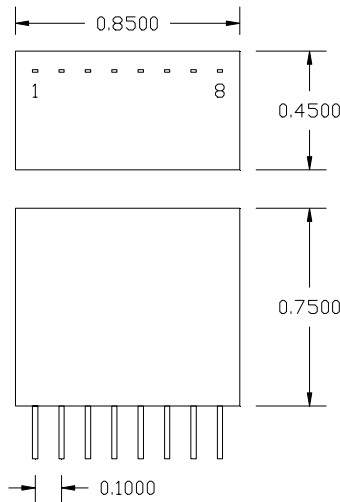
Overall Amplitude



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

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