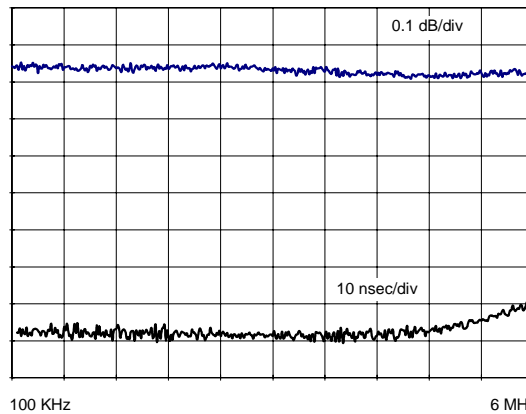


Lowpass Filter

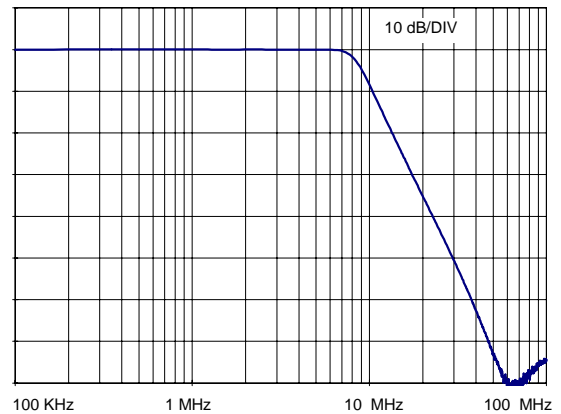
KR Model 2172

KR Model 2172 can be easily scaled to other passband frequencies to meet your requirements.

Passband Amplitude & Group Delay



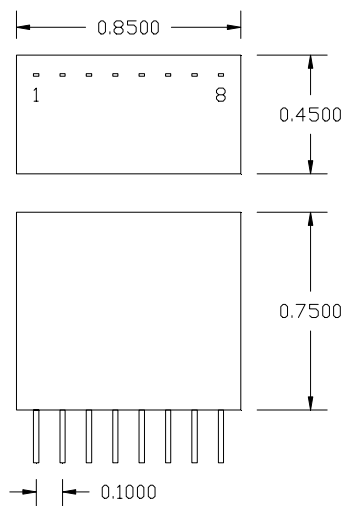
Overall Amplitude



Specifications

KR Part Number	2172
Filter Type	Group Delay Equalized Lowpass
Insertion Loss	< 1 dB
End of Passband	5 MHz
Passband Ripple	< 0.10 dB
Group Delay Ripple	< 10 nsec
Group Delay Control to	4.5 MHz
Source and Load Impedance	75 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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