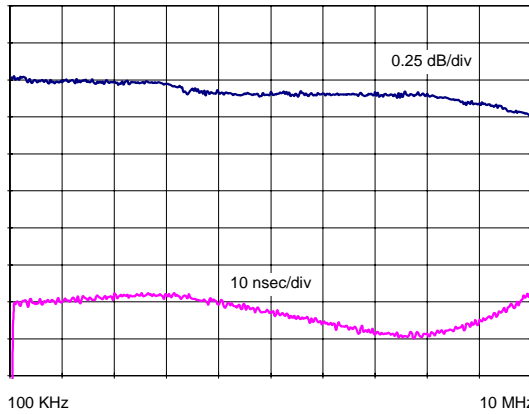


Lowpass Filter

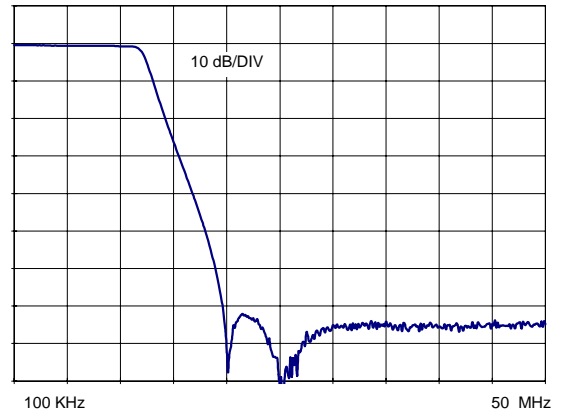
KR 2117-1

KR Model 2117-1 is a group delay equalized lowpass filter that attains >60 dB stopband attenuation.

Passband Amplitude & Group Delay



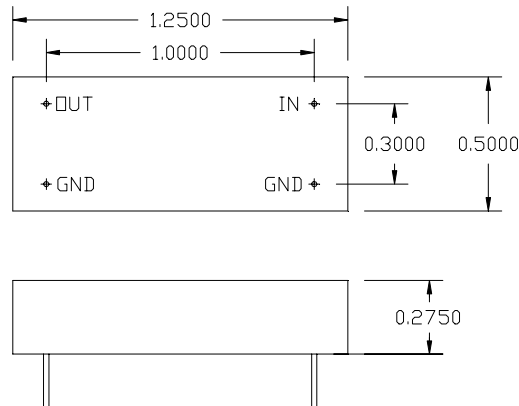
Overall Amplitude



Specifications

KR Part Number	2117-1
Filter Type	Group Delay Equalized Lowpass
Insertion Loss	< 1 dB
End of Passband	10 MHz
Passband Ripple	< 0.50 dB
Start of Stopband	20 MHz
Stopband Attenuation	> 60 dB
Deviation from Linear Phase	< 8°
Phase Linearity to	10 MHz
Source and Load Impedance	100 Ω

Outline Drawing



Epoxy Case
Pins are 0.030 Diameter

All Dimensions Shown in inches

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