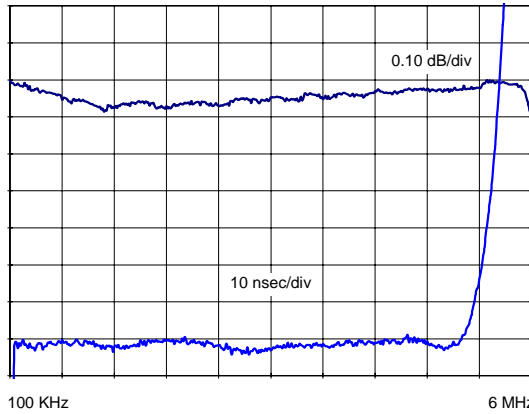


Lowpass Filter

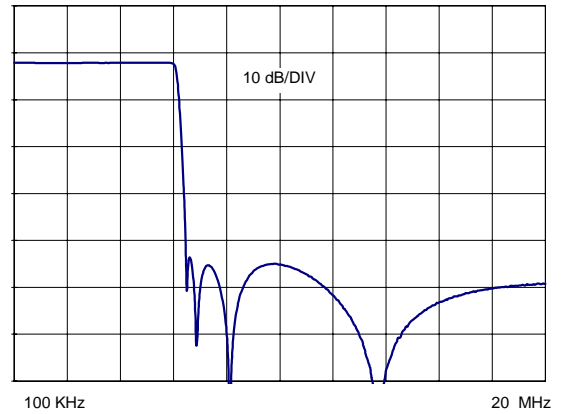
KR Model 2082

KR Model 2082 is a group delay equalized lowpass filter.

Passband Amplitude & Group Delay



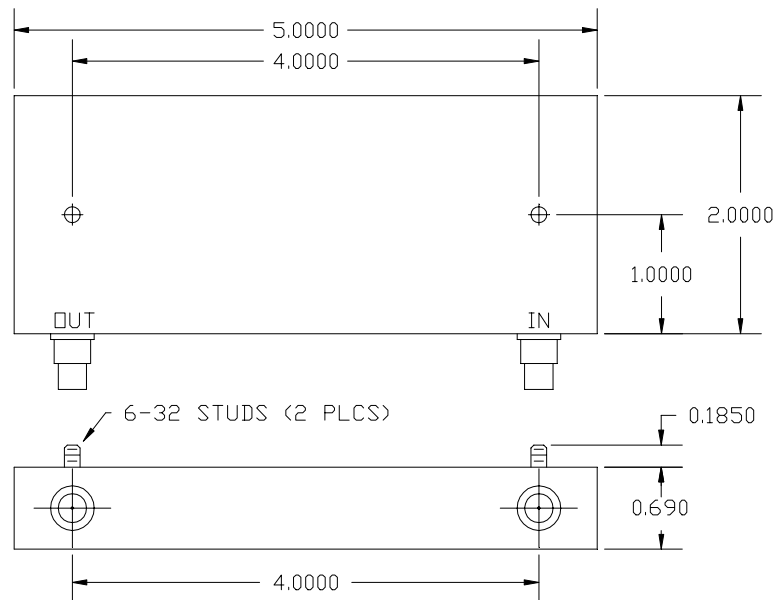
Overall Amplitude



Specifications

KR Part Number	2082
Filter Type	Group Delay Equalized Lowpass
Insertion Loss	< 2 dB
End of Passband	6.0 MHz
Passband Ripple	< 0.20 dB
Start of Stopband	6.6 MHz
Stopband Attenuation	> 40 dB
Group Delay Ripple	< 10 nsec
Group Delay Control to	5.2 MHz
Input and Output Return Loss	> 26 dB
Source and Load Impedance	75 Ω

Outline Drawing



Connectors SMB Type
All Dimensions Shown in inches

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