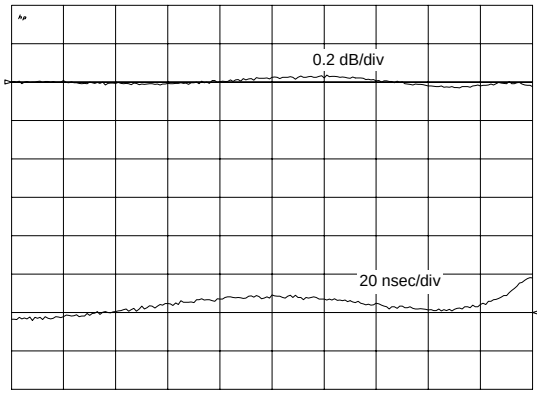
Video Filter

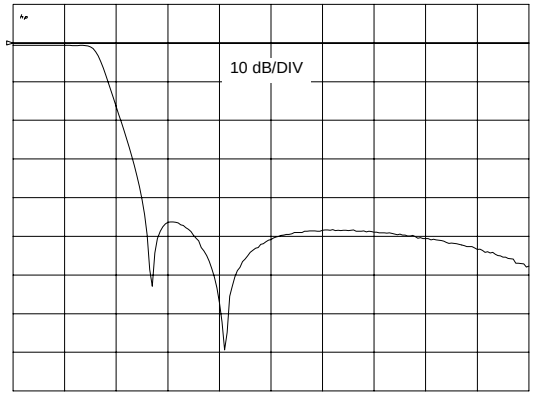
KR Model 2396

Effective Passband & Group Delay



100 KHz 7 MHz

Overall Amplitude

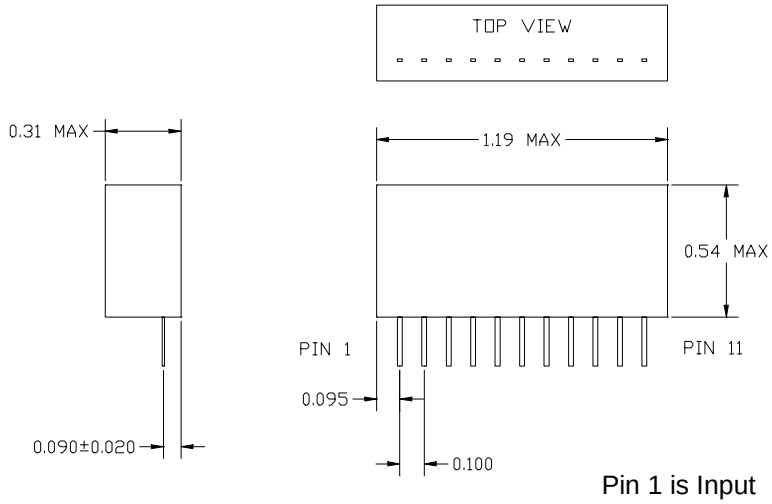


100 KHz 50 MHz

Specifications

KR Part Number	2396
Filter Type	Video Filter
Insertion Loss	< 1 dB
End of Passband	6.75 MHz
Passband Ripple	< 0.20 dB
Attenuation at 13.5 MHz	> 50 dB
Attenuation above 13.5 MHz	> 40 dB
Group Delay Ripple to 6.75 MHz	< 20 nsec
Insertion Delay	Approx 150 nsec
Source and Load Impedance	75 Ω

Outline Drawing



Pin 1 is Input
Pin 11 is Output
Pins 2 thru 10 are Ground
Pin Dimensions .020 x .010
All dimensions in inches

KR Electronics
91 Avenel Street
Avenel, NJ 07001