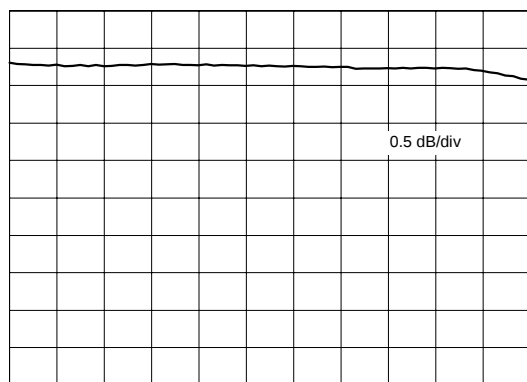


Lowpass Filter

KR 2297-6

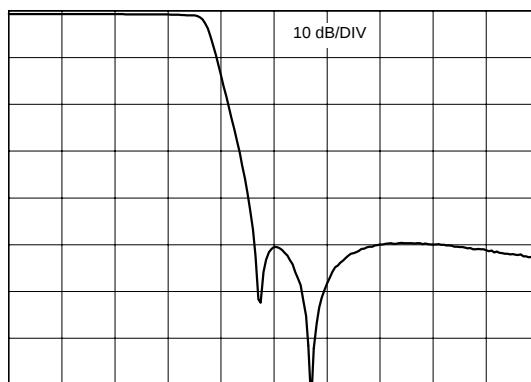
Passband Amplitude



100 KHz

10 MHz

Overall Amplitude



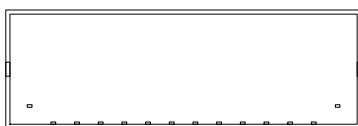
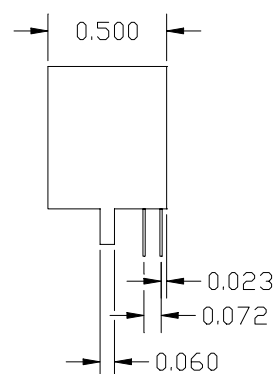
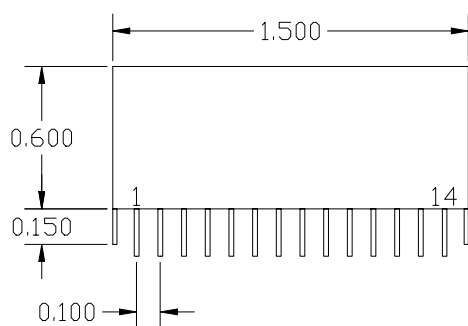
100 KHz

30 MHz

Specifications

KR Part Number	2297-6
Filter Type	Lowpass
Insertion Loss	< 1 dB
End of Passband (.5 dB)	10 MHz
Passband Ripple	< .5 dB p-p
Start of Stopband	14 MHz
Stopband Attenuation	> 45 dB
Source and Load Impedance	50 Ω

Outline Drawing



Notes:

1. Tolerance ± 0.010 "
2. Pins are $0.01" \times 0.02"$ (14 plcs)
3. Case Tabs are $0.018" \times 0.060"$ (2 plcs)
4. Pin 1 is INPUT
5. Pin 14 is OUTPUT
6. Pins 2 thru 13 are Ground
7. Note Pin 1 and 14 are Offset
8. Dimensions in inches

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