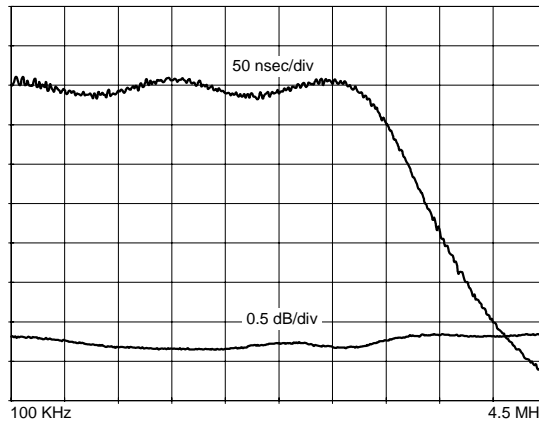


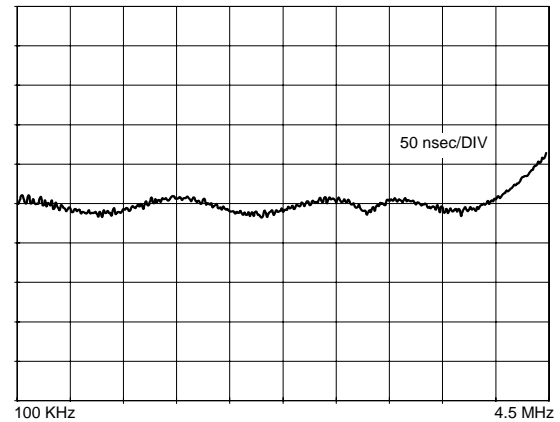
Group Delay Pre-emphasis Network

NTSC System M
KR Model
2219

Passband Amplitude & Group Delay



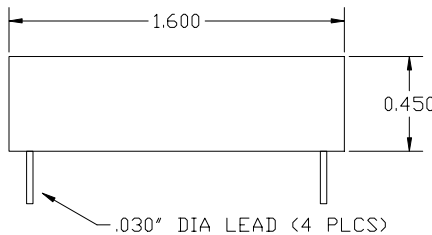
Group Delay Deviation from Standard



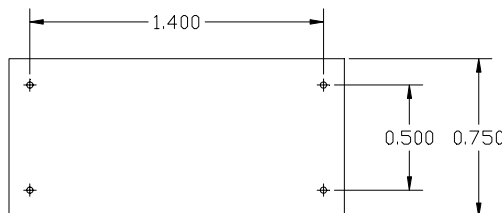
Specifications

KR Part Number	2219
Filter Type	Group Delay Pre-emphasis
Insertion Loss	< 1 dB
End of Passband	4.2 MHz
Passband Ripple	< 0.50 dB
Group Delay Ripple (deviation from ideal)	< ± 50 nsec
Group Delay Control to	4.2 MHz
Approximate Group Delay	525 nsec
Source and Load Impedance	75 Ω

Outline Drawing



Epoxy Case
All leads .030" diameter
Dimensions inches [mm]



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