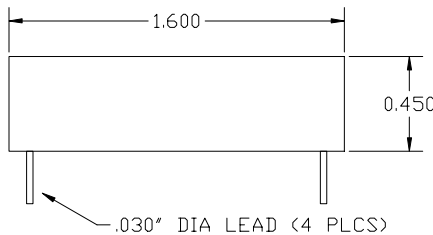


*Group Delay  
Pre-  
emphasis  
Network  
PAL System B  
KR Model  
2232*

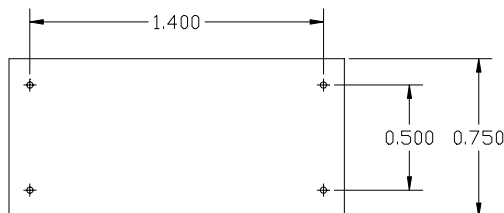
**Specifications**

<b>KR Part Number</b>	<b>2232</b>
<b>Filter Type</b>	Group Delay Pre-emphasis
<b>Insertion Loss</b>	< 1 dB
<b>End of Passband</b>	4.8 MHz
<b>Passband Ripple</b>	< 1 dB
<b>Group Delay at .25 MHz</b>	Reference
<b>Group Delay at 1 MHz</b>	53 ±40 nsec
<b>Group Delay at 2 MHz</b>	90 ±40 nsec
<b>Group Delay at 3 MHz</b>	75 ±40 nsec
<b>Group Delay at 3.75 MHz</b>	0 ±40 nsec
<b>Group Delay at 4.43 MHz</b>	-170 ±40 nsec
<b>Group Delay at 4.8 MHz</b>	-400 ±90 nsec
<b>Source and Load Impedance</b>	75 Ω

**Outline Drawing**



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



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