

KR 2477 Bandpass Filters

General Description

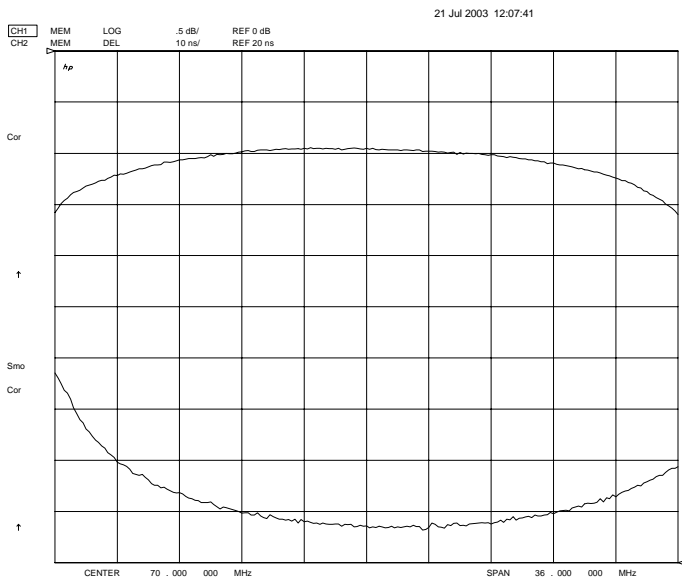
KR 2477 is an elliptic type bandpass filters supplied in a pcb mountable case. Connectorized versions are available on request. Other center frequencies and bandwidths can be designed. Consult the factory for other options.

Features

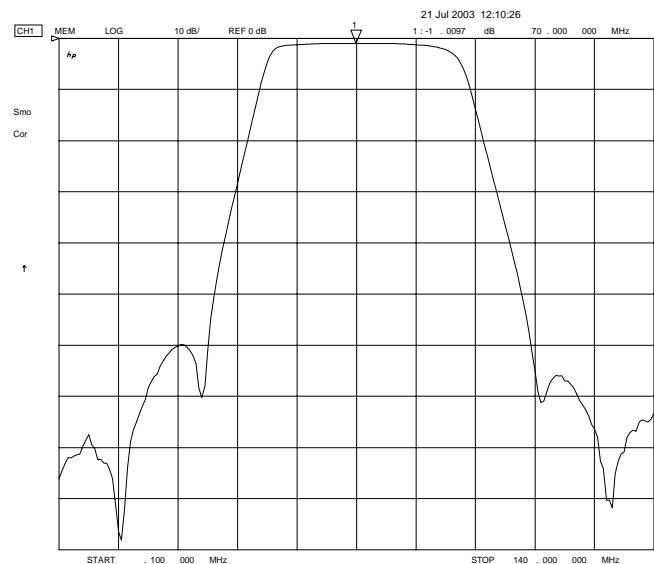
- Elliptic bandpass filter
- PCB mount package
- Center frequency 70 MHz
- 1 dB Bandwidth > 36 MHz

Typical Performance

Passband Response & Group Delay
(0.5 dB/div & 10 nsec/div)



Overall Response
(10 dB/div)



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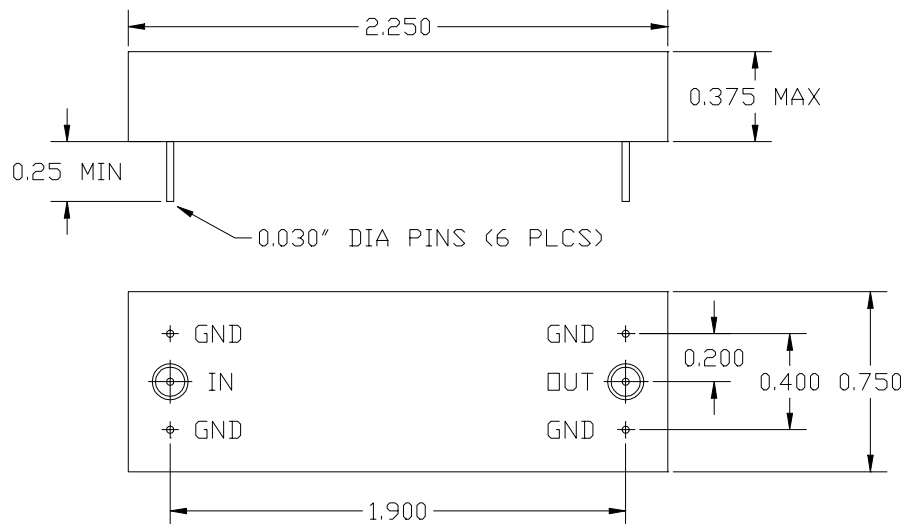
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KR 2477 Bandpass Filter

Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency (fc)	70 MHz	
1 dB Bandwidth (BW _{1dB})	> 36 MHz	Consult factory for other
55 dB Bandwidth (BW _{55dB})	< 74 MHz	
Impedance	50 Ω	Consult factory for other

Physical Dimensions



Dimensions in inches
Metal Case