

# KR Electronics 2587-75 Bandpass Filter

## General Description

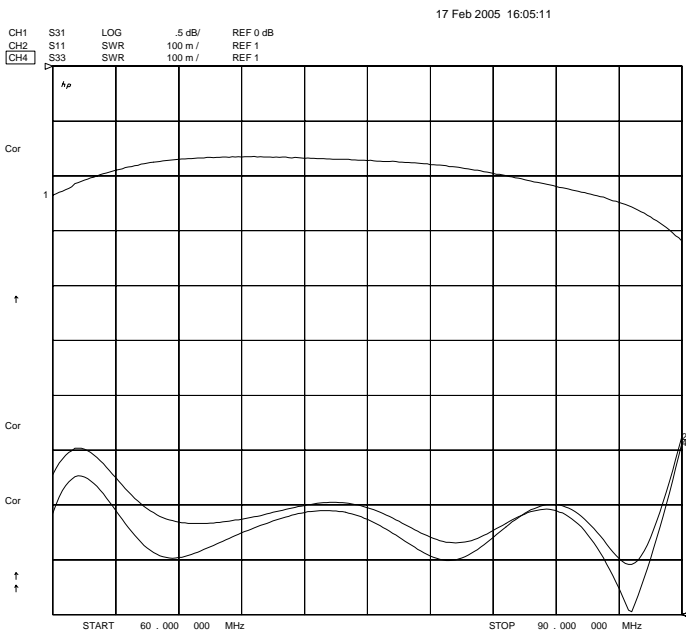
KR 2587-75 is an elliptic type bandpass filters. Other passband frequencies are available. Please consult the factory.

## Features

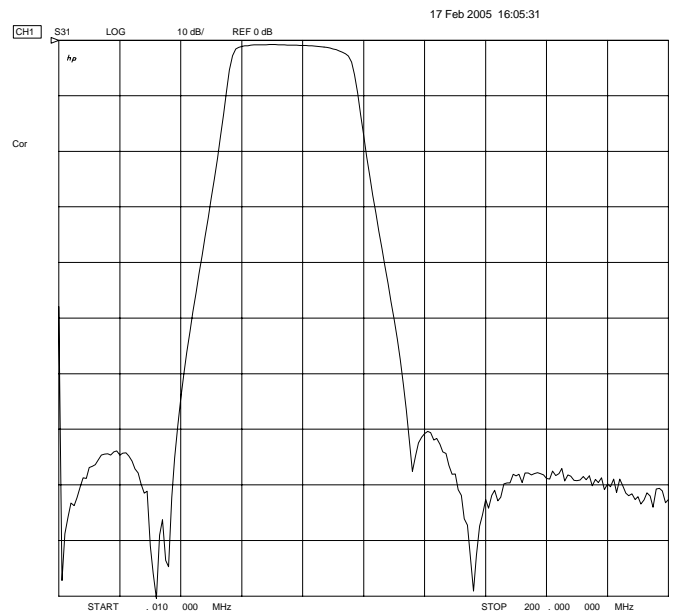
- Elliptic Type Bandpass
- Sharp Transition to Stopband
- 55 dB Stopband
- 50  $\Omega$  Source and Load
- SMA Connectors

## Typical Performance

**Passband Amplitude & VSWR**  
(0.5 dB/div and 0.1/div)



**Overall Response**  
(10 dB/div)



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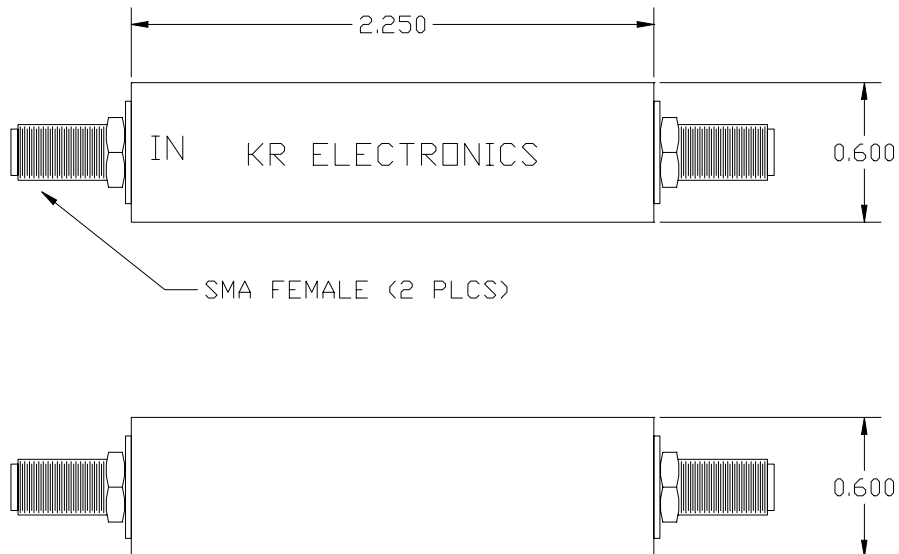
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# KR 2587-75 Bandpass

## Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	75 MHz
Insertion Loss	< 3 dB (1 dB Typical)
Minimum 1 dB Bandwidth	30 MHz
Attenuation at 37.5 MHz	> 55 dB
Attenuation at 112.5 MHz	> 55 dB
Source & Load	50 Ω

## Physical Dimensions



Dimensions shown in inches