

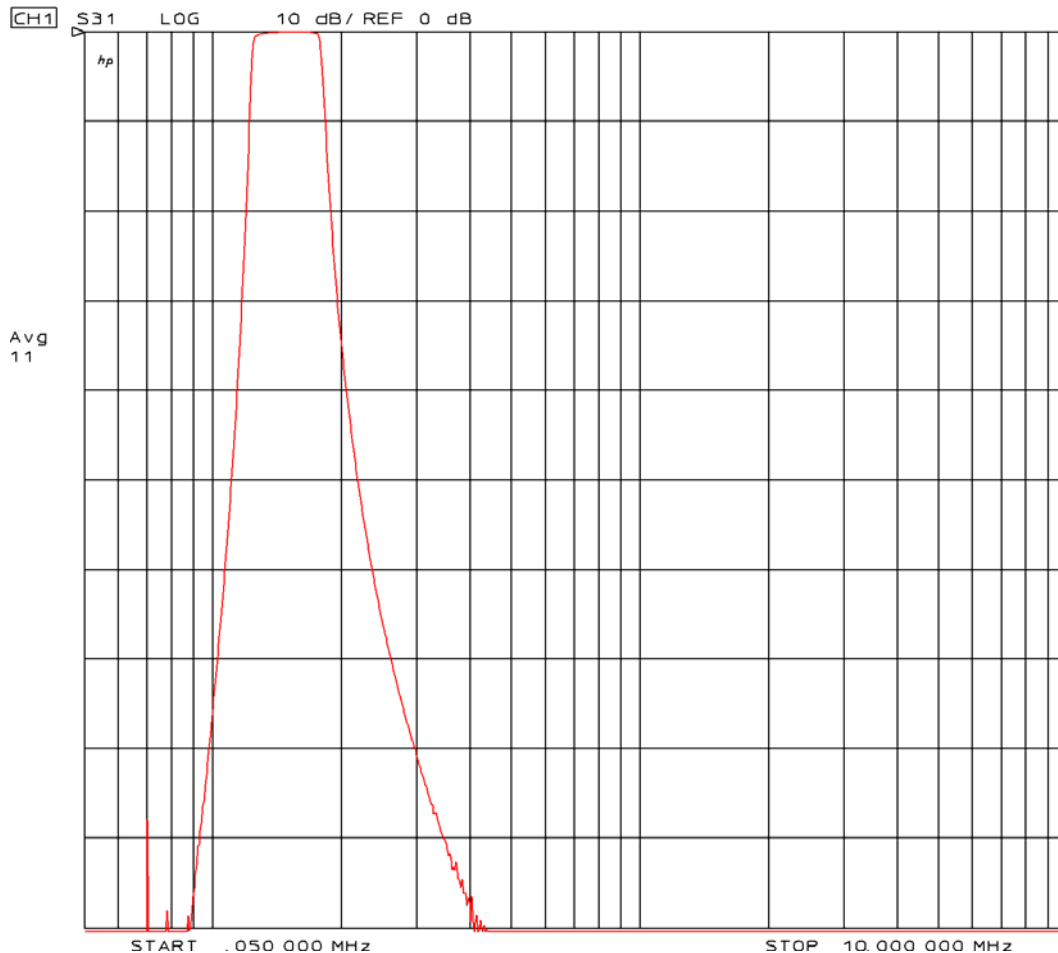
## General Description

KR Electronics part number 2994-150-BNC is a 150 KHz band-pass filter. The filter has a minimum 3 dB bandwidth of 50 KHz. Other center frequencies and bandwidths available. Please consult the factory.

### Features

- 150 KHz Center Frequency
- 50 KHz, 3 dB Bandwidth
- High Stopband Attenuation
- 50  $\Omega$  Source and Load
- BNC Connectors

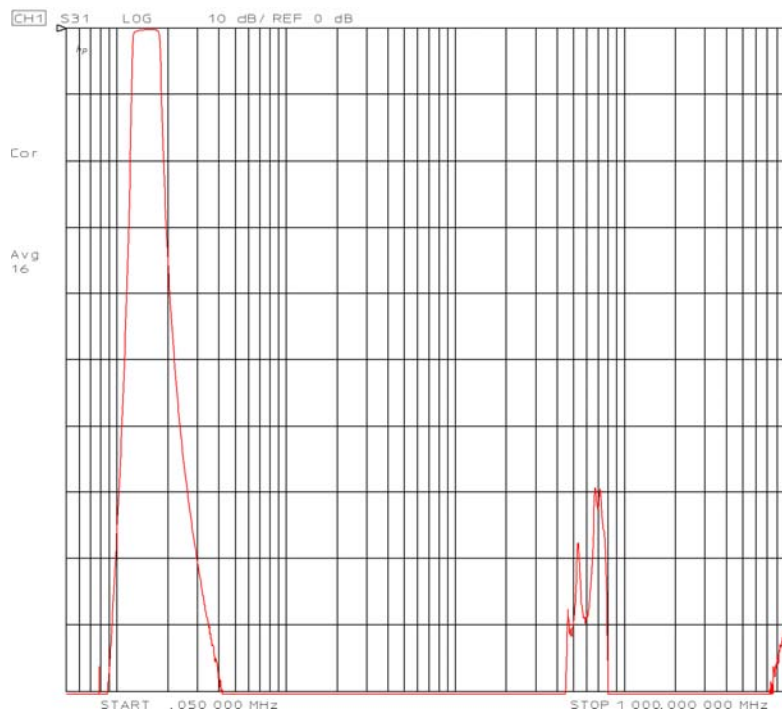
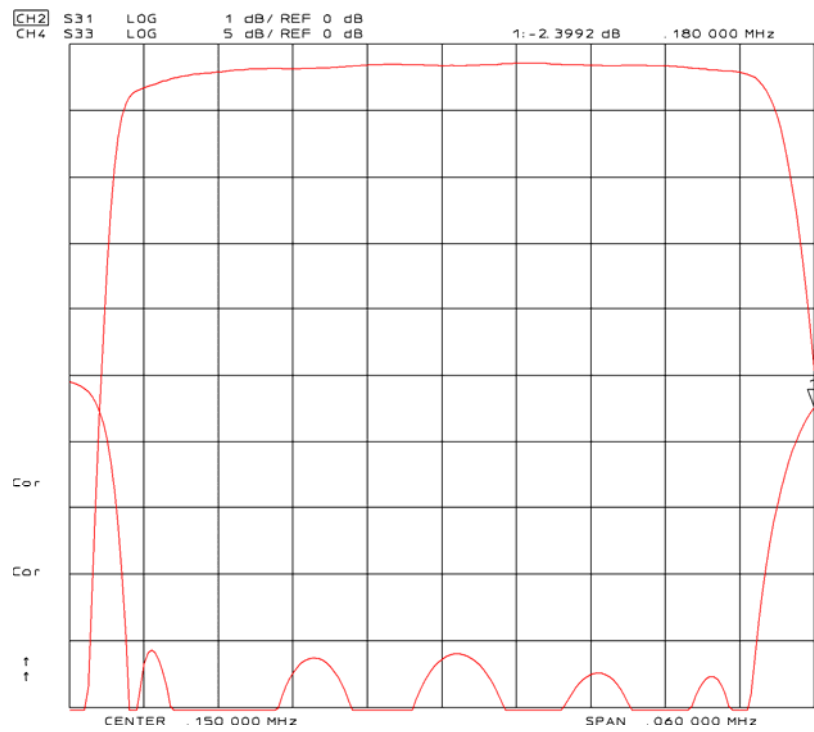
## Typical Performance



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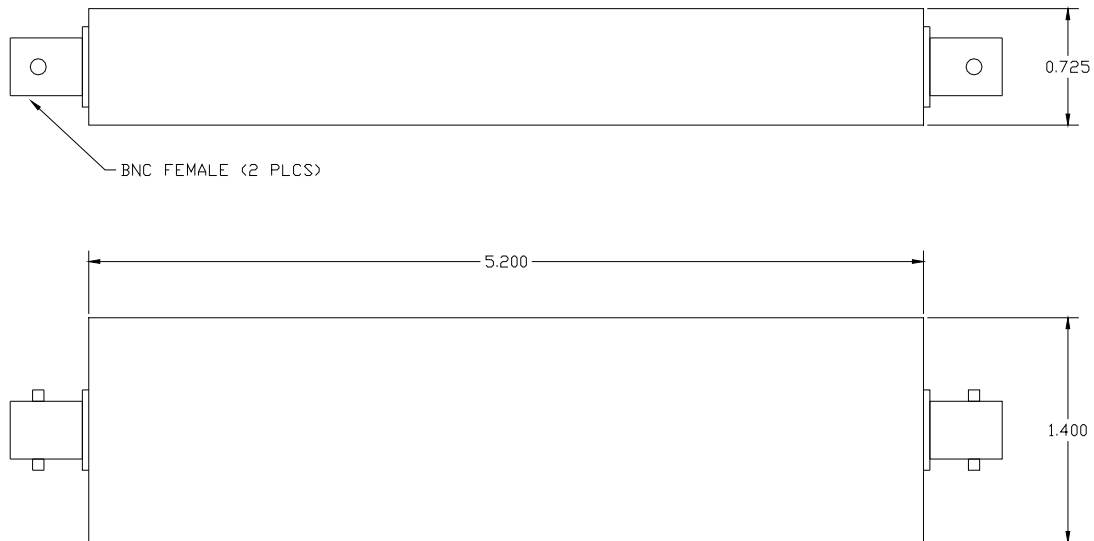
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# KR Electronics 2994-150-BNC

## Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency	150 KHz	
Insertion Loss	2 dB max	< 0.5 dB typical
1 dB Bandwidth	53 KHz typical	
3 dB Bandwidth	50 KHz min	56 KHz typical
40 dB Bandwidth	91 KHz typical	
60 dB Bandwidth	130 KHz typical	
Source and Load	50 $\Omega$	

## Physical Dimensions



### Notes:

1. Dimensions in inches
2. Rectangular case
3. Maybe supplied in alternate case

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