

# KR 2157-515-49-50 Bandpass Filter

## General Description

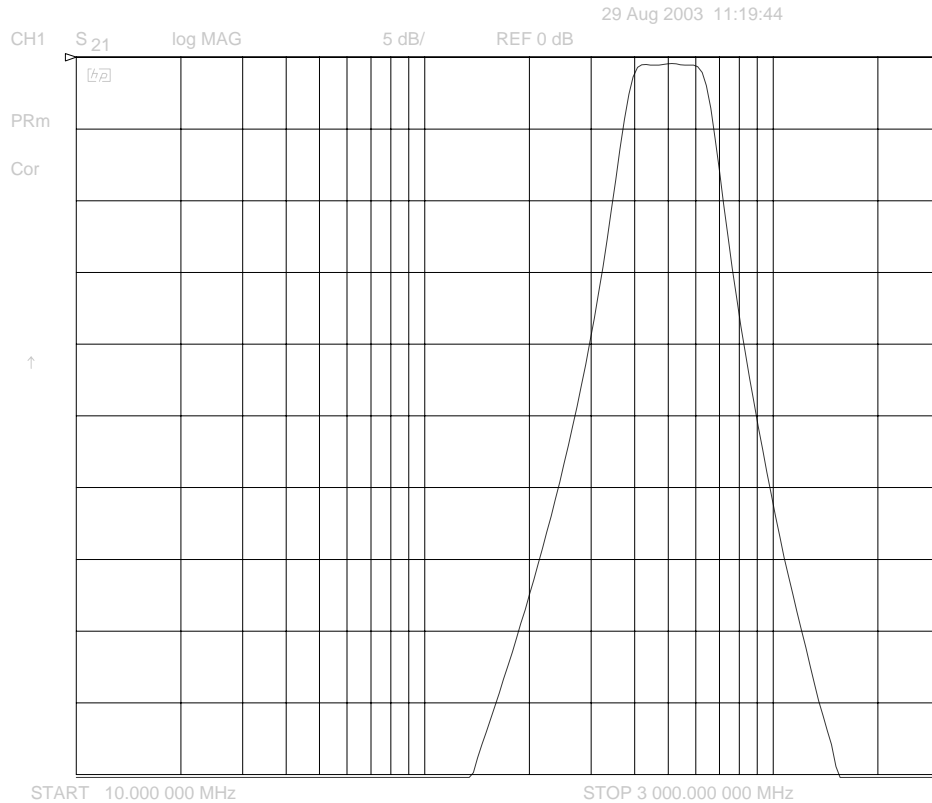
KR 2157-515-49-50 is a 205 MHz bandpass filter. The filter has a 49% min 3 dB bandwidth and is designed for 50  $\Omega$  source and load impedance. Other passband frequencies, bandwidths and impedances are available. Please consult the factory.

## Features

- 515 MHz Bandpass
- 50  $\Omega$
- DIP Package

## Typical Performance

### Overall Response (5 dB/div 10 MHz to 3 GHz)

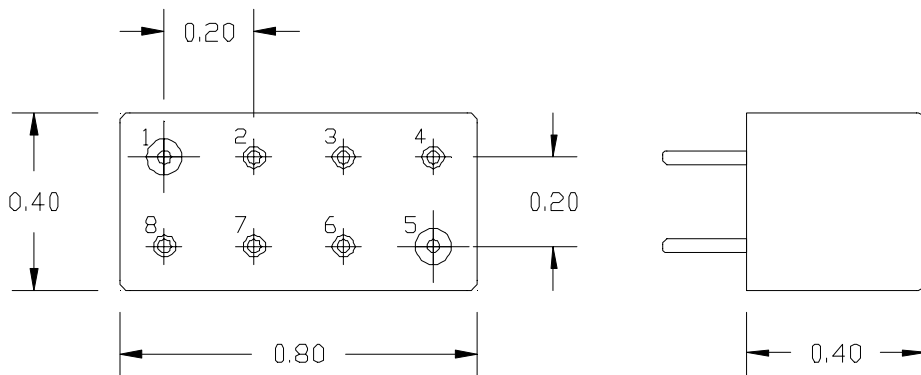


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## Specifications

Parameter	Specification
Filter type	Bandpass
Insertion Loss	< 2 dB (< 0.5 Typical)
Minimum 3 dB Bandwidth	252 MHz
Maximum 30 dB Bandwidth	1000 MHz (740 MHz Typical)
Source & Load	50 Ω

## Physical Dimensions



Metal Case  
 Pin 1 is Input Pin 5 is Output  
 All other Pins are Ground  
 All leads .030" diameter  
 Dimensions inches