

# KR Electronics, Inc.

## General Description

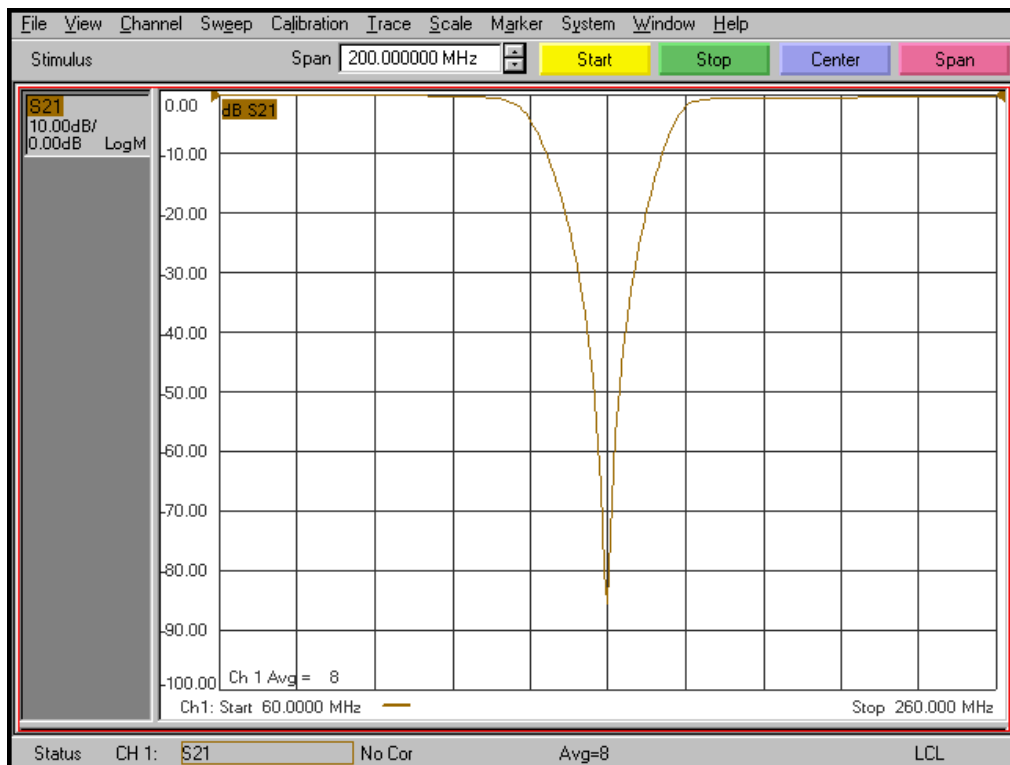
KR Electronics part number 3036 is a 160 MHz Notch Filter. Other center frequencies and bandwidths available. Please consult the factory.

### Features

- 160 MHz Notch Frequency
- 40 MHz typical 3 dB Bandwidth
- 50  $\Omega$  Source and Load
- SMA Connectors

## Typical Performance

### Overall Response (10 dB/div)



KR Electronics, Inc.  
91 Avenel Street  
Avenel, NJ 07001

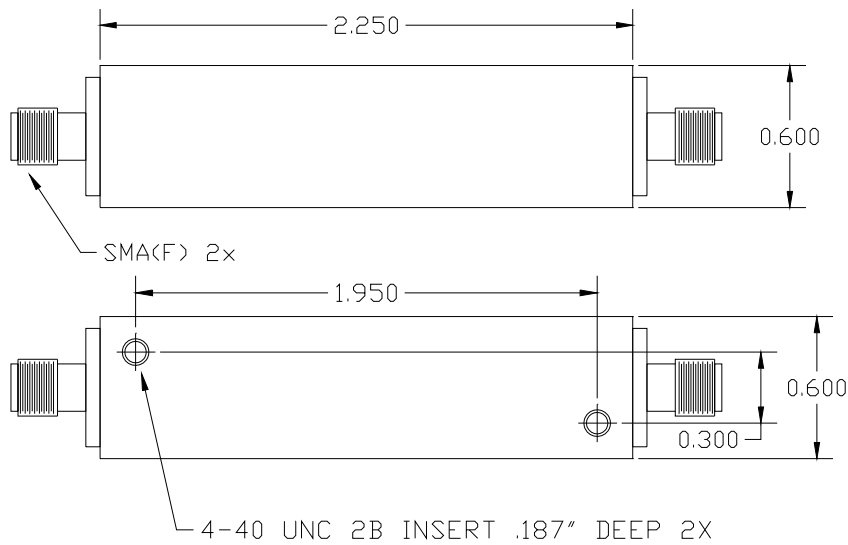
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# KR Electronics 3036

## Specifications

Parameter	Specification
Filter type	Notch
Notch Frequency	160 MHz
Rejection at Notch Frequency	60 dB min
Typical 1 dB Bandwidth	50 MHz
Typical 3 dB Bandwidth	40 MHz
Typical 40 dB Bandwidth	9.8 MHz
Typical 50 dB Bandwidth	6.6 MHz
Source and Load	50 $\Omega$

## Physical Dimensions



**Notes:**

1. Dimensions in inches
2. Rectangular case

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