

# KR 2510-SMA Bandpass Filter

## General Description

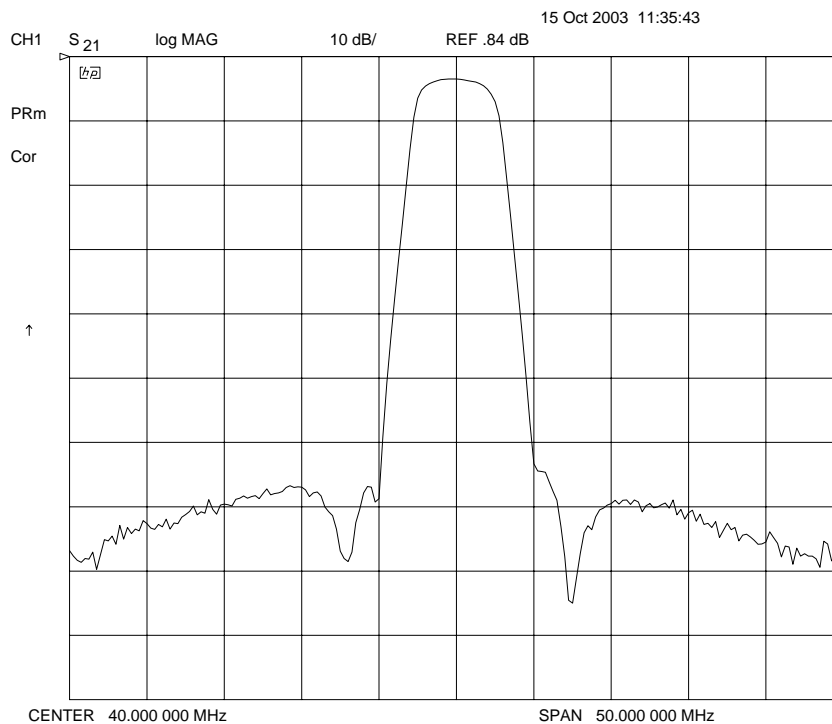
KR 2510-SMA is a 40 MHz surface mount bandpass filter. Other center frequencies and bandwidths available. Please consult the factory.

## Features

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

## Typical Performance

### Overall Response (10 dB/div)

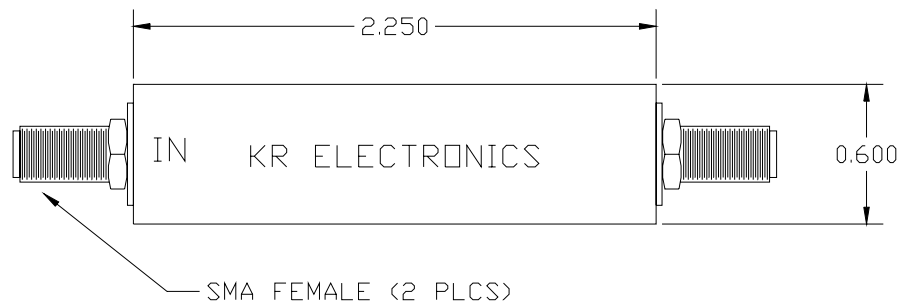


# KR 2510-SMA Bandpass

## Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	40 MHz
Insertion Loss	< 5 dB ( 2.5 dB typical)
Min 3 dB Bandwidth	4 MHz (4.8 MHz typical)
Max 55 dB Bandwidth	10 MHz (9.5 MHz typical)
Source and Load	50 $\Omega$

## Physical Dimensions



Dimensions in inches  
Metal Case