

# KR Electronics 2586-50 Lowpass Filter

## General Description

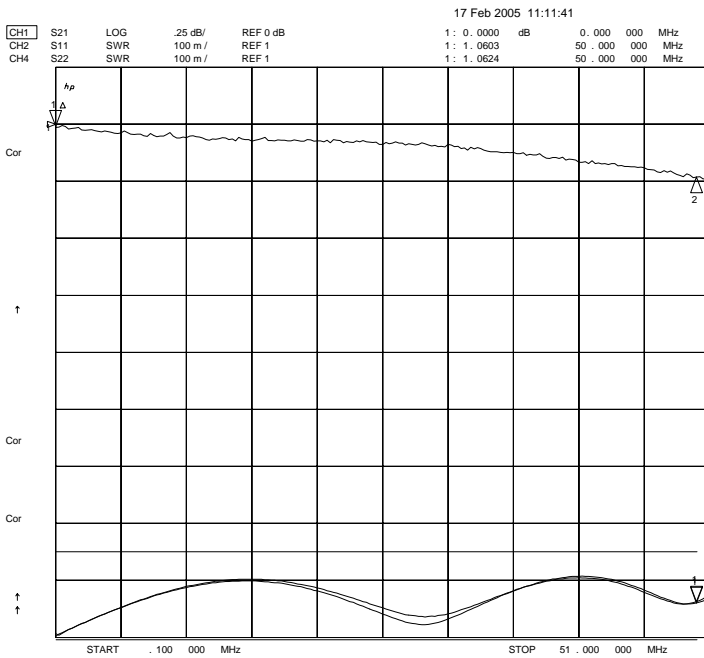
KR 2586-50 is an elliptic type lowpass filters. Other passband frequencies are available. Please consult the factory.

## Features

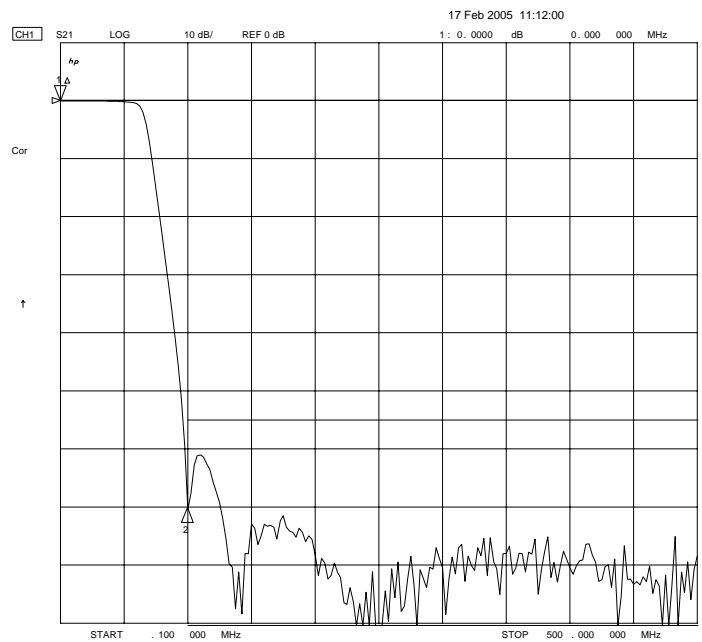
- Elliptic Type Lowpass
- 2:1 Transition to Stopband
- 55 dB Stopband
- 50  $\Omega$  Source and Load
- SMA Connectors

## Typical Performance

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



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



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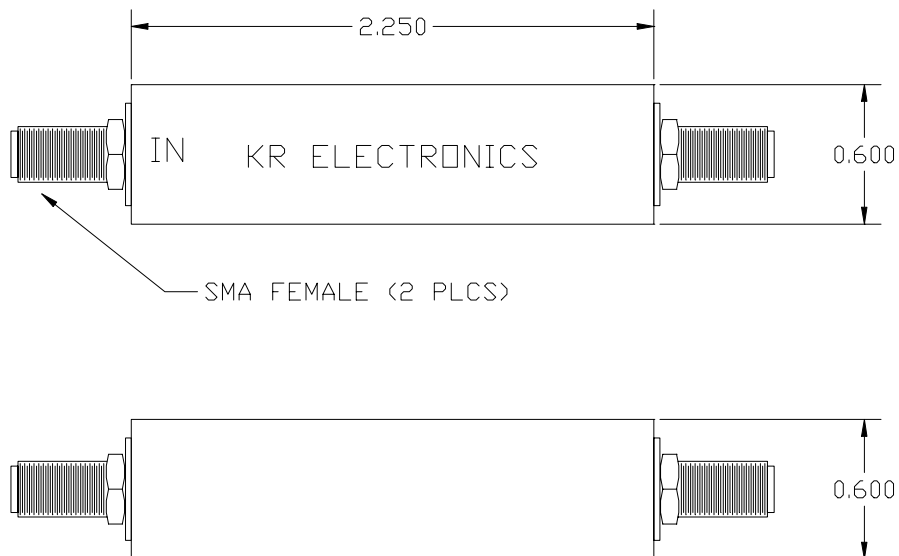
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# KR 2586-50 Lowpass

## Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband Fc ( < 0.5 dB)	50 MHz
Attenuation at 2 x Fc	> 55 dB
Source & Load	50 Ω
VSWR	< 1.2 Typical

## Physical Dimensions



Dimensions shown in inches