

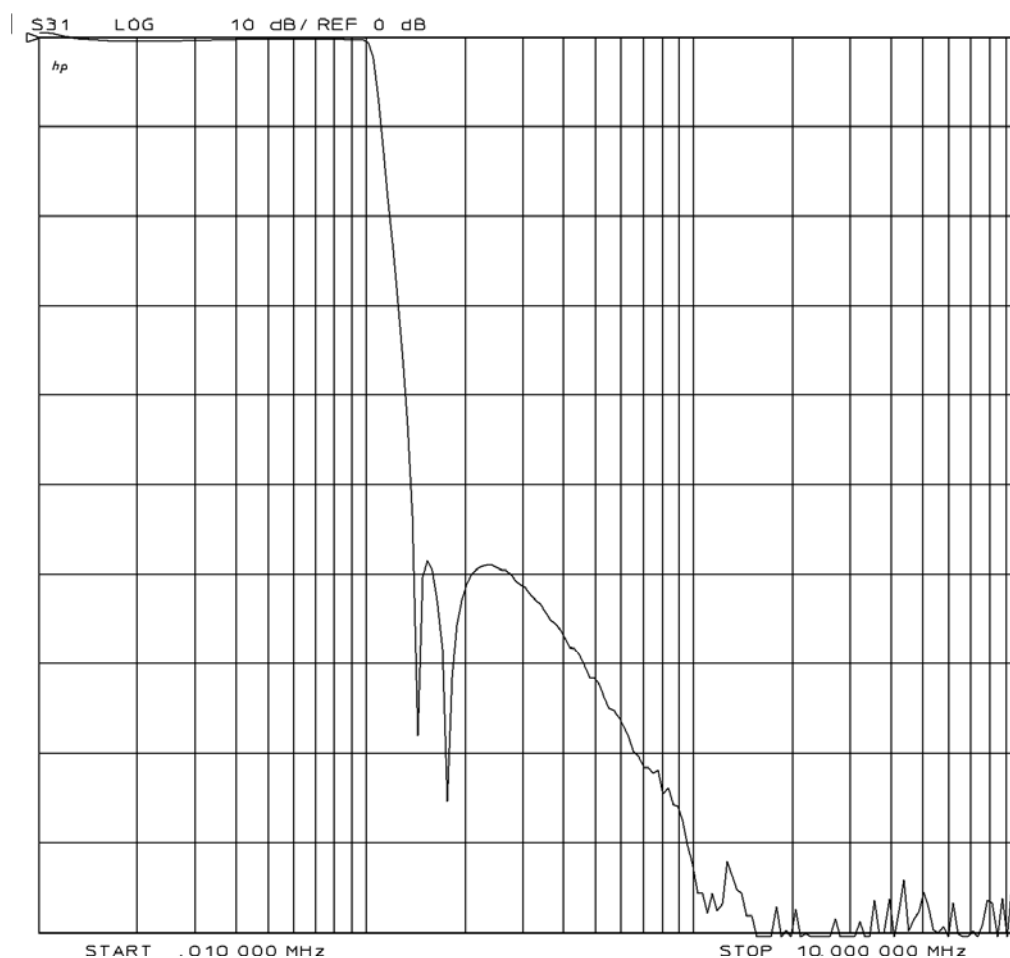
General Description

KR Electronics 2928-SMA is a 100 KHz lowpass filter. The filter has a min 1 dB bandwidth of 100 KHz and is designed for a source and load impedance of 50 Ω . Other passband frequencies are available. Please consult the factory.

Features

- 100 KHz Lowpass Filter
- Sharp Transition to Stopband
- Elliptic Response
- Flat Passband Response
- SMA Connectors
- Other configurations available

Typical Performance

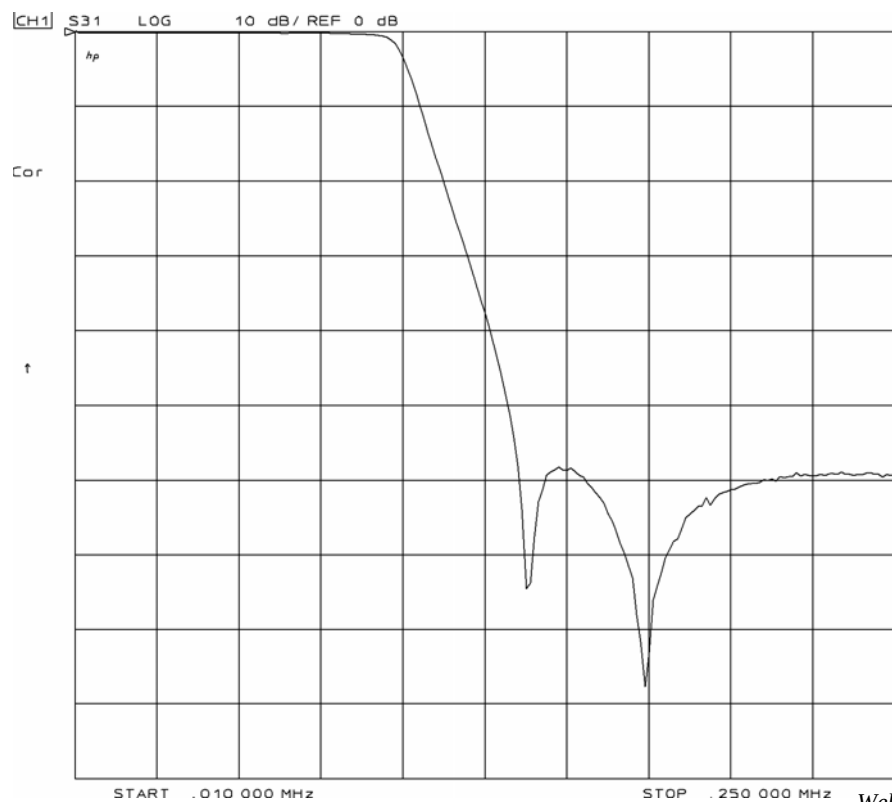
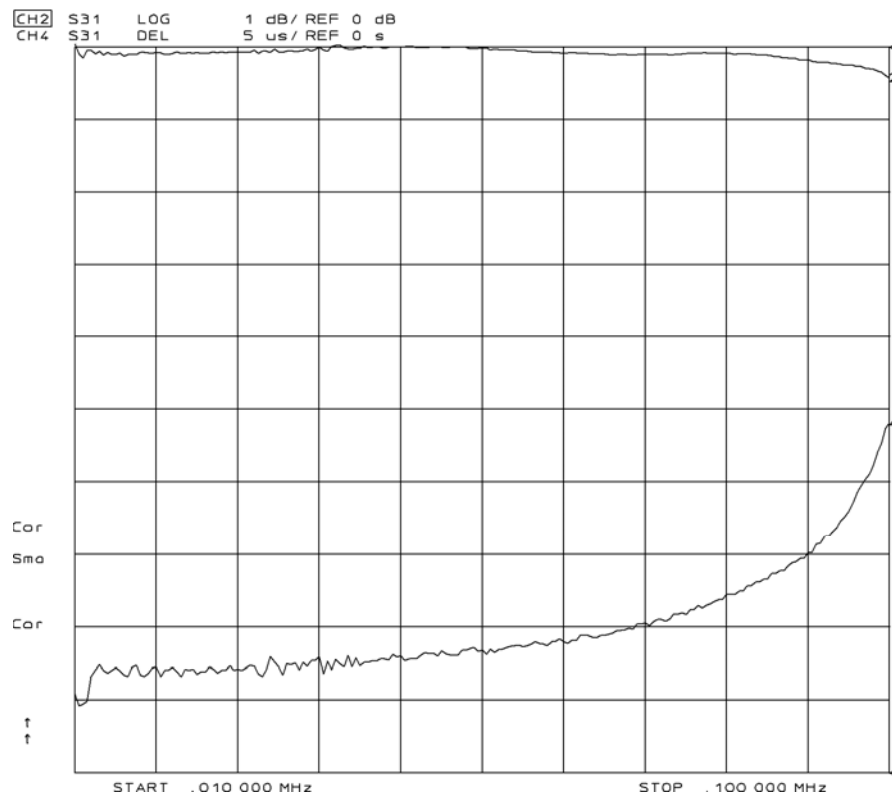


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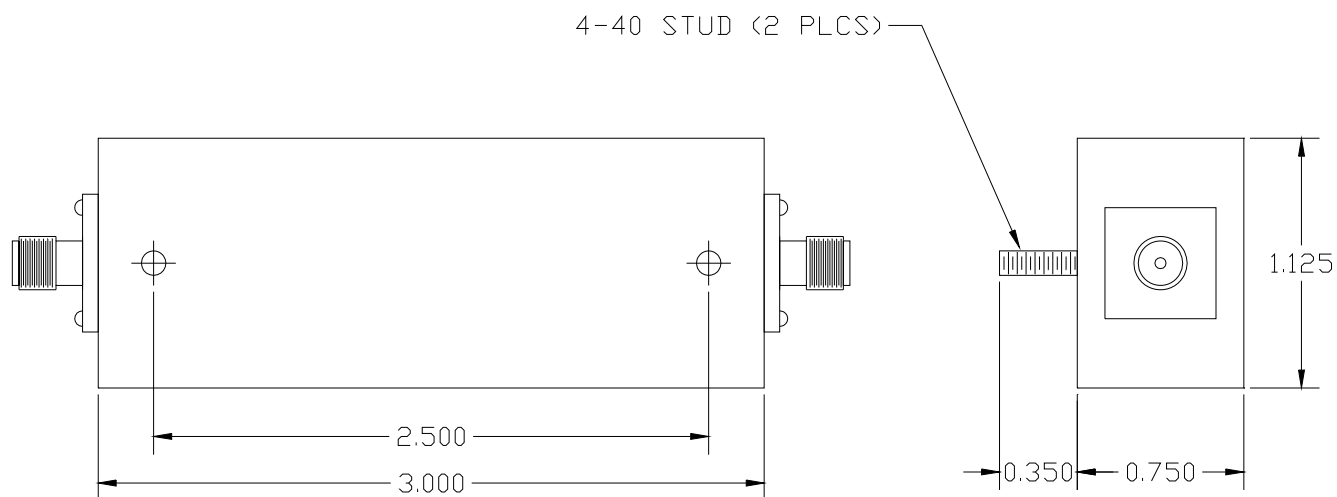
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KR Electronics 2928-SMA

Specifications

Parameter	Specification	Notes
Filter type	Lowpass	
Insertion Loss at 10 Hz	1 dB max	<0.1 dB typical
Attenuation at 100 KHz	1 dB max	
Attenuation at 140 KHz	45 dB min	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. SMA(f) connectors 2 plcs