

KR Electronics 2586-30 Lowpass Filter

General Description

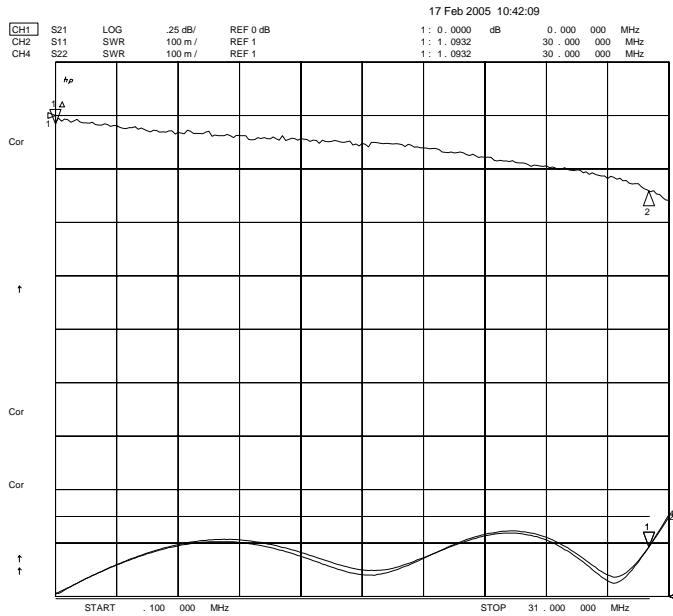
KR 2586-30 is an elliptic type lowpass filters. Other passband frequencies are available. Please consult the factory.

Features

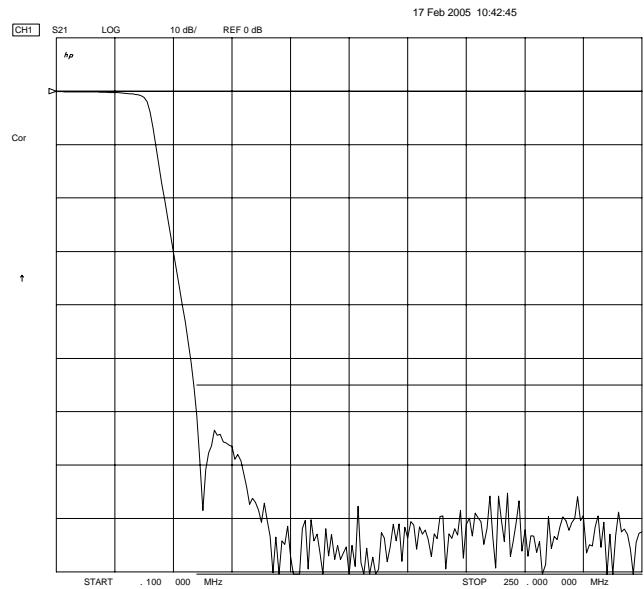
- Elliptic Type Lowpass
- 2:1 Transition to Stopband
- 55 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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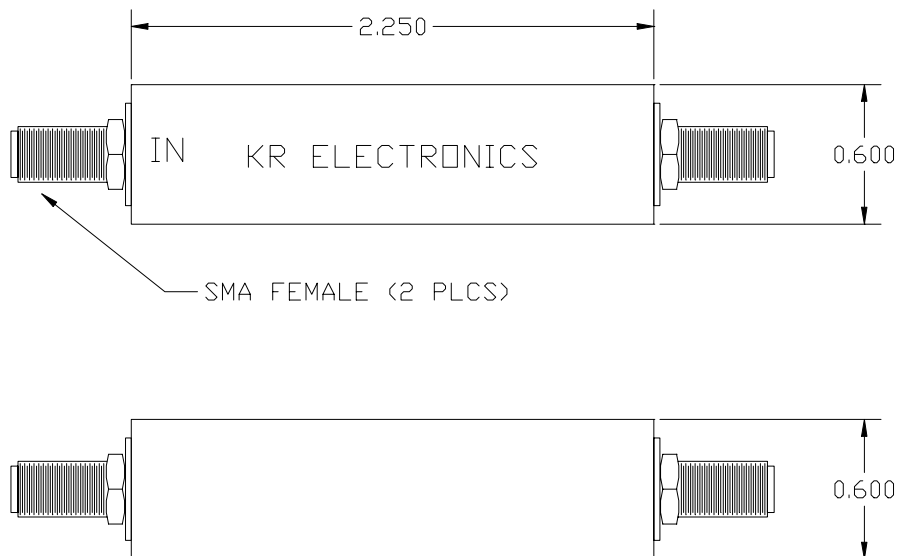
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KR 2586-30 Lowpass

Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband Fc (< 0.5 dB)	30 MHz
Attenuation at 2 x Fc	> 55 dB
Source & Load	50 Ω
VSWR	< 1.2 Typical

Physical Dimensions



Dimensions shown in inches