

KR Electronics 2586-50 Lowpass Filter

General Description

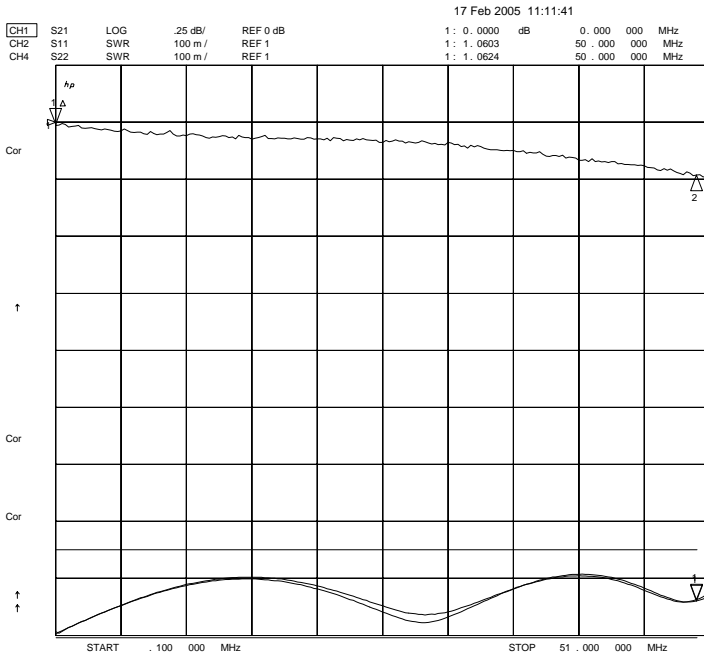
KR 2586-50 is an elliptic type lowpass filters. Other passband frequencies are available. Please consult the factory.

Features

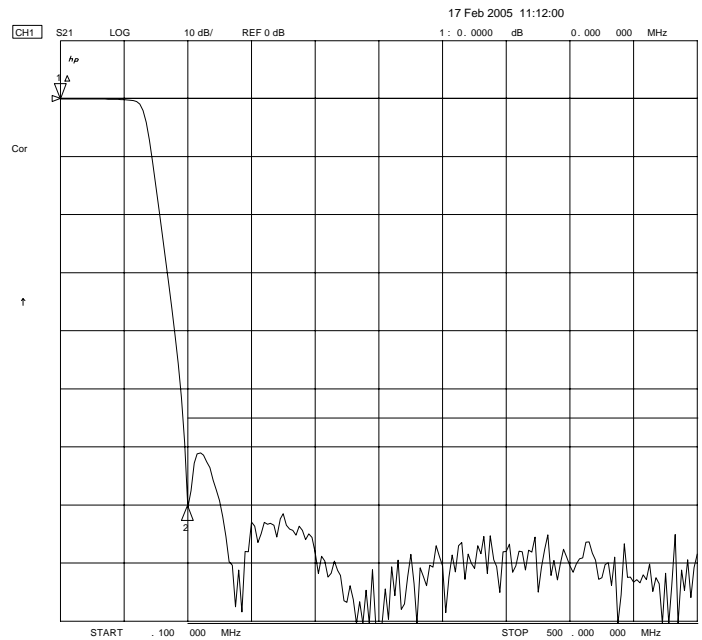
- Elliptic Type Lowpass
- 2:1 Transition to Stopband
- 55 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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

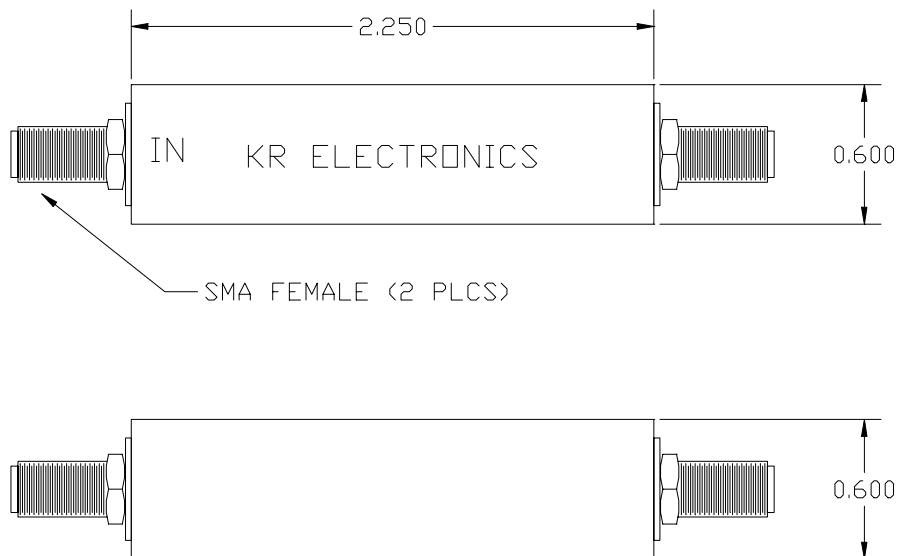
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

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