

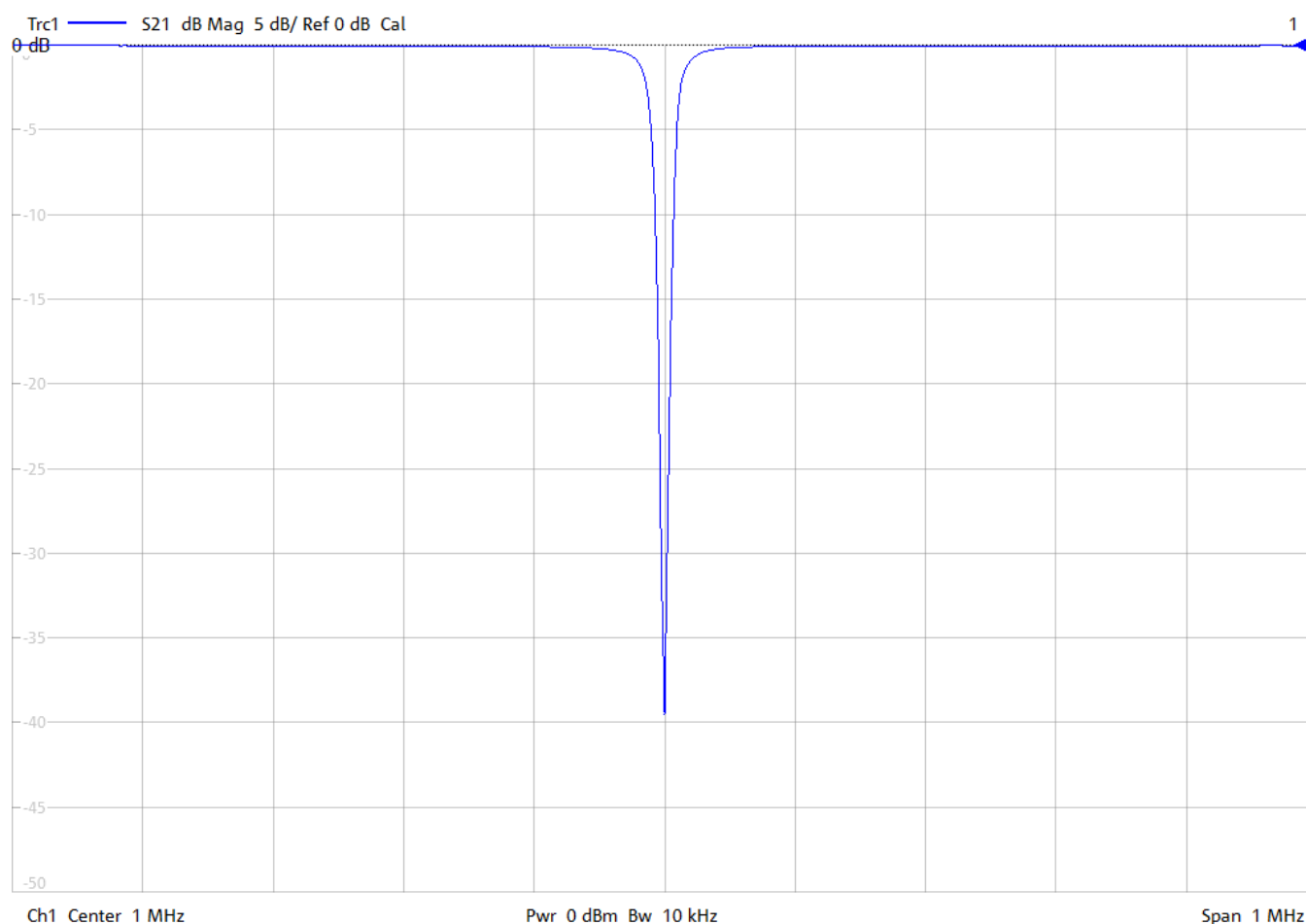
General Description

KR Electronics part number 3150-50 is a 1 MHz notch filter. The filter has a max 3 dB bandwidth of 26 KHz. Other center frequencies and bandwidths available. Please consult the factory.

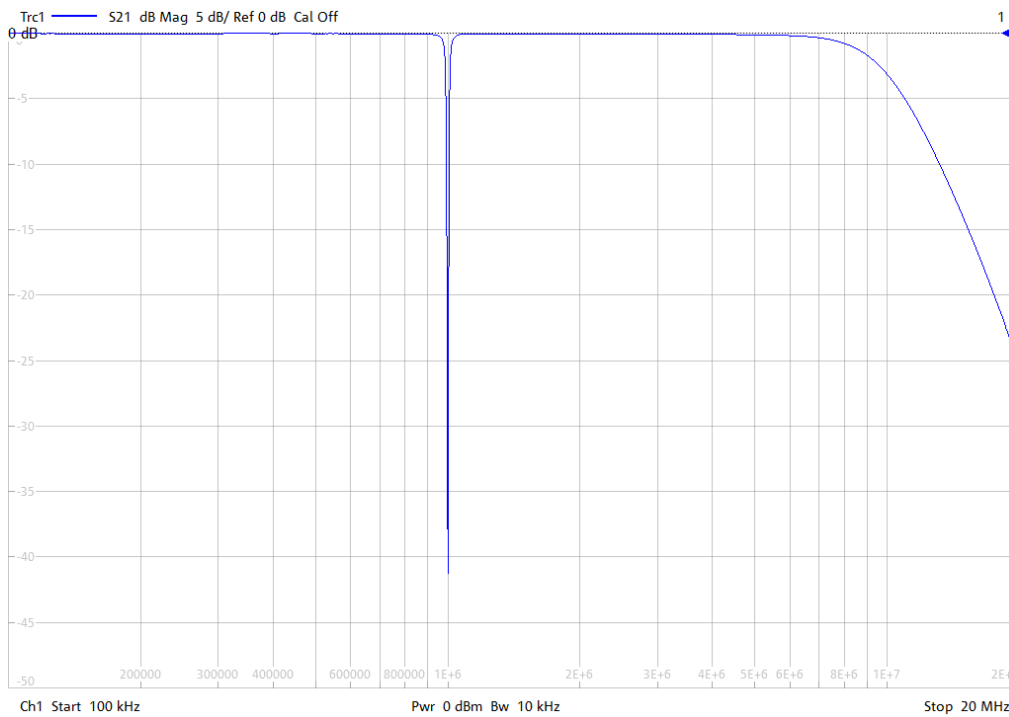
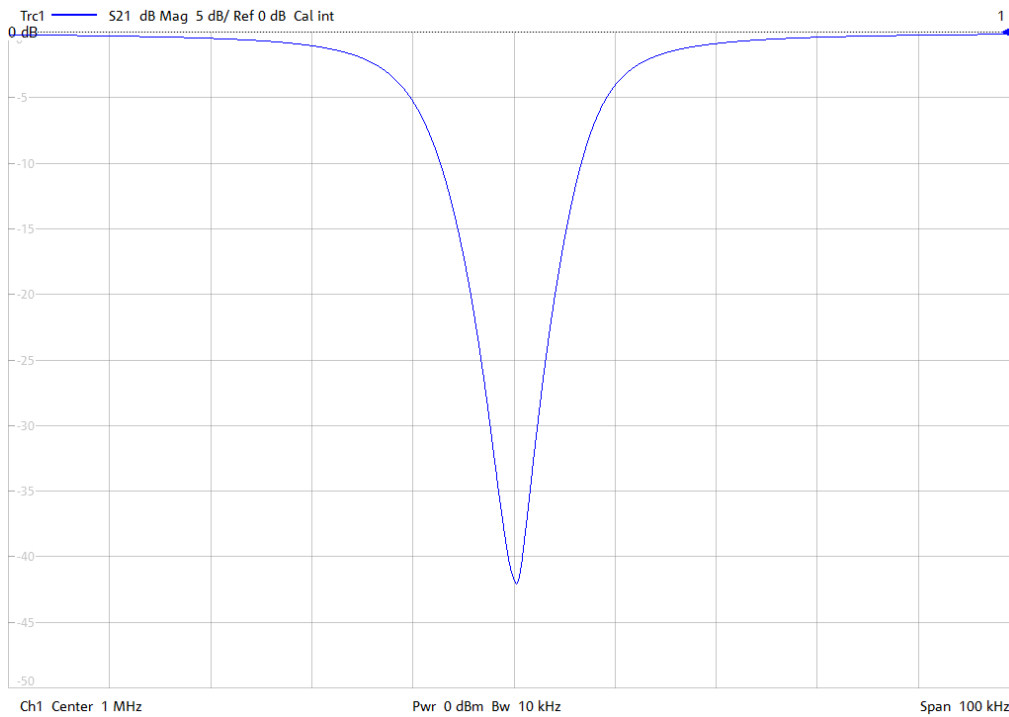
Features

- 1 MHz Notch Frequency
- 26 KHz max 3 dB Bandwidth
- Notch Rejection 35 dB min
- 50 Ω Source and Load
- BNC Connectors

Typical Performance



Typical Performance

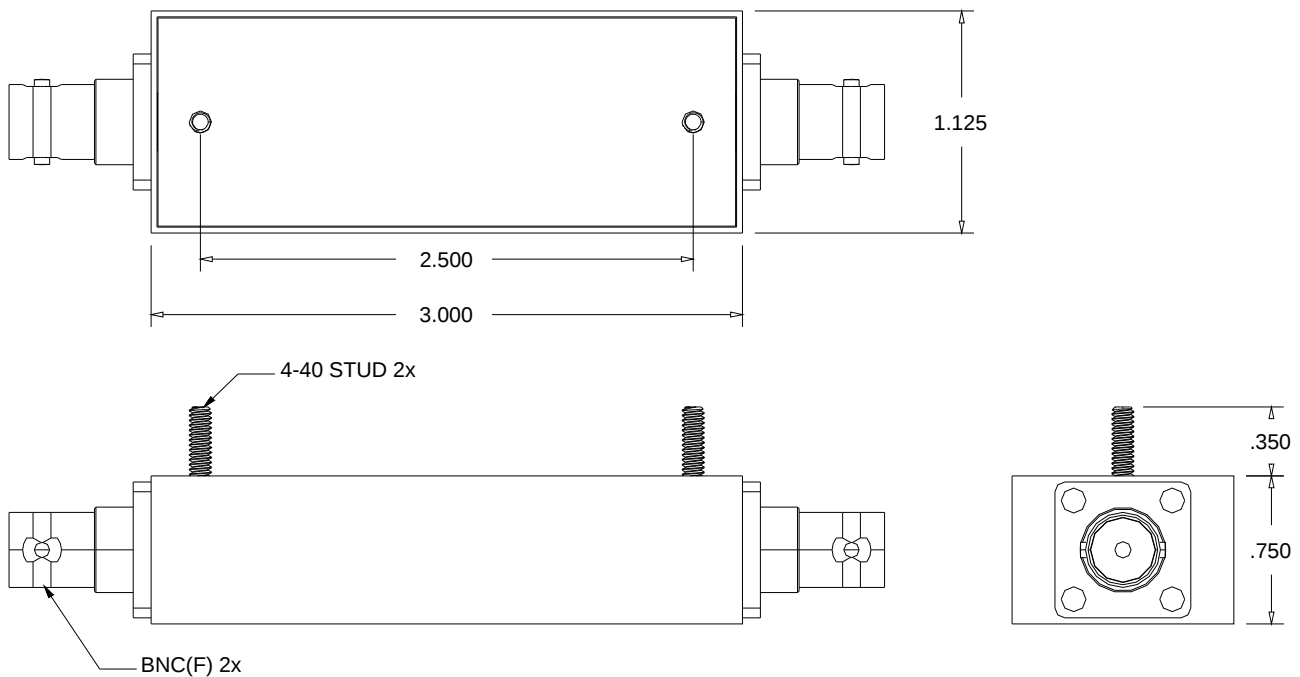


KR Electronics 3150-50

Specifications

Parameter	Specification	Notes
Filter type	Notch	
Notch Frequency	1 MHz	
Rejection at Notch	35 dB min	
3 dB Bandwidth	26 KHz max	24 KHz typical
20 dB Bandwidth	8.3 KHz typical	
30 dB Bandwidth	4.6 KHz typical	
Response to 5 MHz	1 dB max	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. BNC(f) connectors 2 plcs
3. Other Case sizes and configurations available