

KR Electronics

General Description

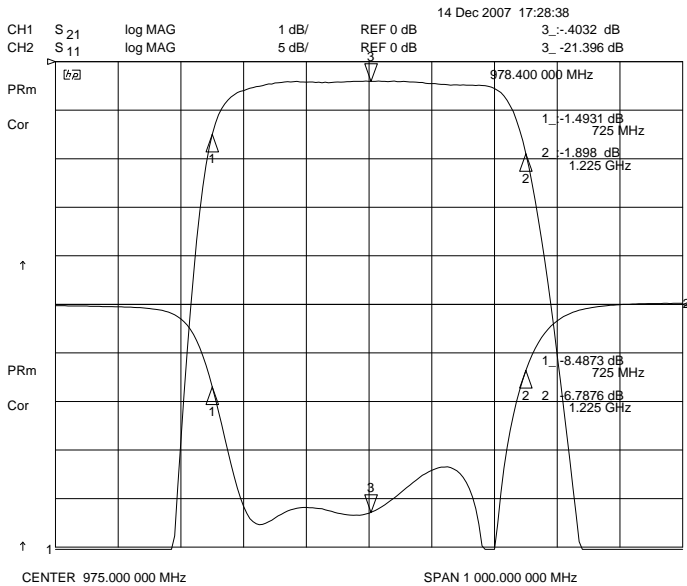
KR 2803 is a 975 MHz bandpass filter. The filter has a minimum 3 dB bandwidth of 500 MHz. Other center frequencies and bandwidths available. Please consult the factory.

Features

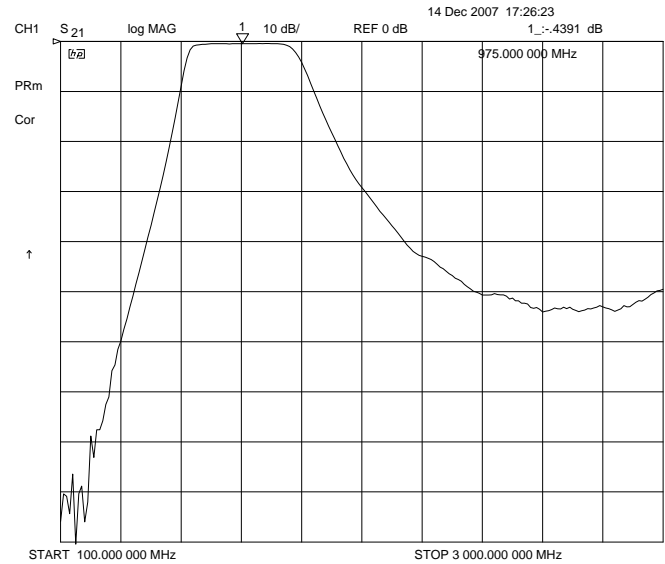
- 975 MHz Center Frequency
- 3 dB Bandwidth 500 MHz min
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

Passband Amplitude & Return Loss
(1 dB/div & 5 dB/div)



Overall Response
(10 dB/div)



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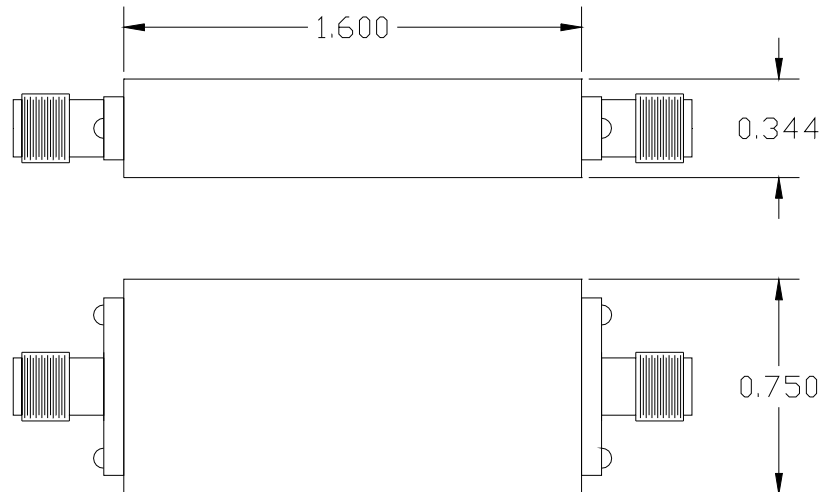
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KR 2803 Bandpass

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	975 MHz
Insertion Loss	< 1 dB (0.5 dB typical)
3 dB Bandwidth	500 MHz min
Source and Load	50 Ω

Physical Dimensions



Notes:

1. Dimensions in inches
2. SMA(f) Input and Output