

KR Electronics

General Description

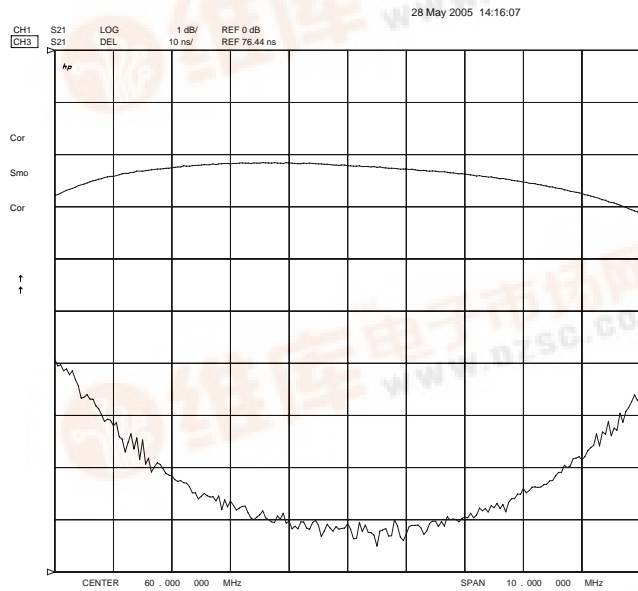
KR 2717 is a 60 MHz surface mount bandpass filter. Other center frequencies and bandwidths available. Please consult the factory.

Features

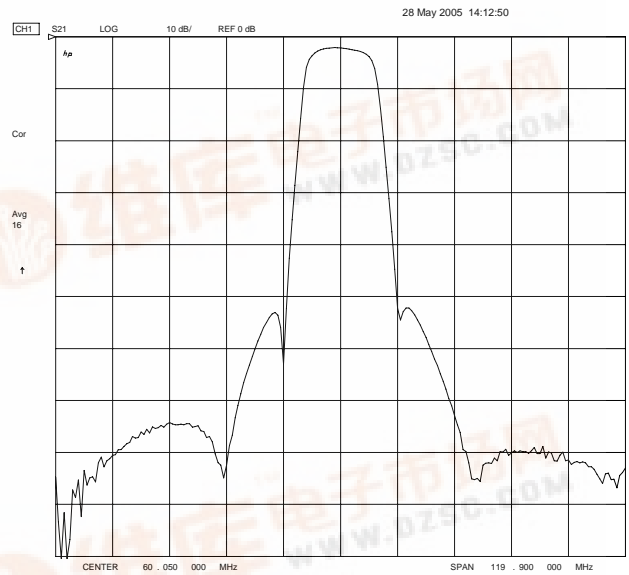
- Surface Mount Package
- Sharp Transition to Stopband
- >60 dB Stopband
- 50 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay (1 dB/div & 10 nsec/div)



Overall Response (10 dB/div)



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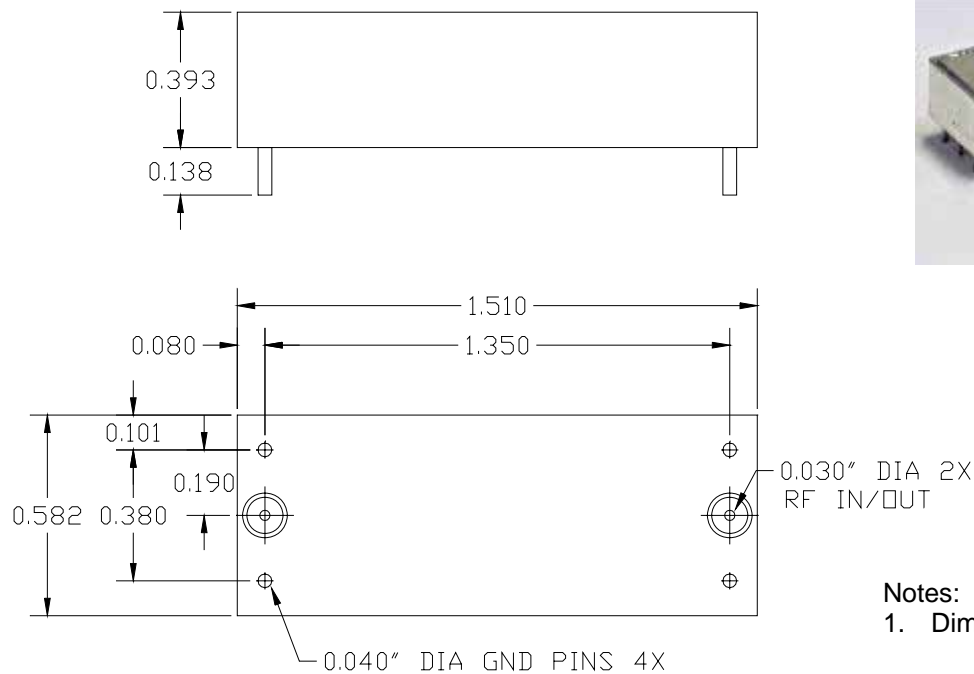


KR 2717 Bandpass

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	60 MHz
Insertion Loss	< 3 dB
Minimum 3 dB Bandwidth	10 MHz (13 MHz typical)
Maximum 40 dB Bandwidth	24 MHz (22 MHz typical)
Maximum 60 dB Bandwidth	50 MHz (40 MHz typical)
Source and Load	50 Ω

Physical Dimensions



Notes:
1. Dimensions in inches