# KR 2432-30 30 MHz Highpass Filter

### **General Description**

KR 2432-30 is a 30 MHz surface mount highpass filter. Other passband frequencies are available. Please consult the factory.



#### **Features**

- Surface Mount Package
- Sharp Transition to Stopband
- 50 dB Stopband
- 50  $\Omega$  Source and Load

## Typical Performance

## **Overall Response**

(10 dB/div)

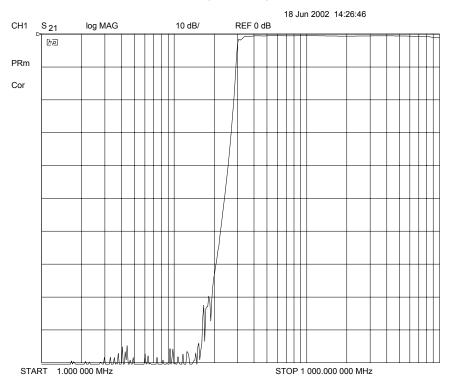


Figure 1

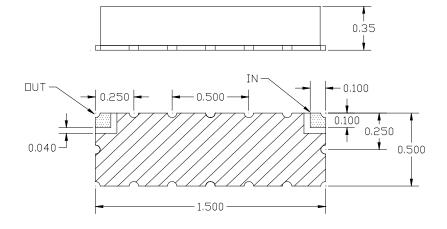
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## KR 2432-30 Highpass

### **Specifications**

Parameter	Specification
Filter type	Highpass
End of Passband ( 3 dB)	30 MHz
Attenuation at 0.77 x Fc	≈ 50 dB
Source and Load	50 Ω

## **Physical Dimensions**



### Notes:

- 1. Surface mount package Metal cover, open frame
- 2. Dimensions in inches
- 3. Use SN60 or SN63 solder during installation
- 4. If boards are cleaned after installation, units must be completely dried to remove any entrapped moisture that will effect electrical performance

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