# **KR Electronics**

### **General Description**

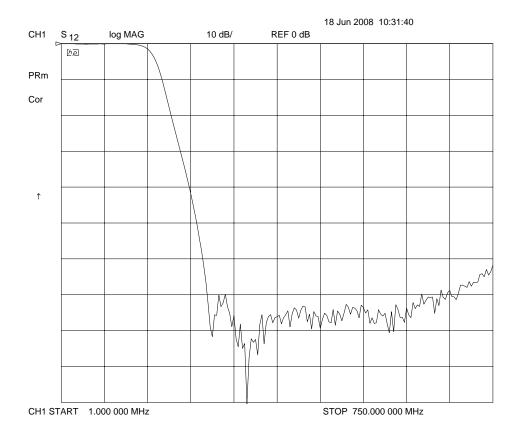
KR 2840 is a 150 MHz differential lowpass filter. The filter is designed for 100  $\Omega$  source and load impedance. Other frequencies and impedances are available. Please consult the factory.

#### **Features**

- Differential Lowpass Filter
- **100** Ω
- DIP Package

## **Typical Performance**

#### **Overall Response**



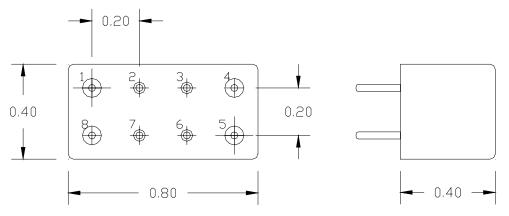
KR Electronics, Inc. 91 Avenel Street Avenel, NJ 07001 Web Email Phone Fax www.krfilters.com sales@krfilters.com (732) 636-1900 (732) 636-1982

# **KR Electronics 2840**

## **Specifications**

Parameter	Specification
Filter type	Differential Lowpass
< 3 dB Frequency	150 MHz
Attenuation at 250 MHz	approx 60 dB
Source & Load	100 Ω

## **Physical Dimensions**



#### NOTES:

- 1. FILTER IS BI-DIRECTIONAL
- 2. ALL PINS ARE 0.030" DIA
- 3. DIMENSIONS ARE IN INCHES

Pin 1—IN

Pin 8—IN

Pin 4-OUT

Pin 5-OUT

Connect all remaining pins to GND (also connected to Case)

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