

KR Electronics

General Description

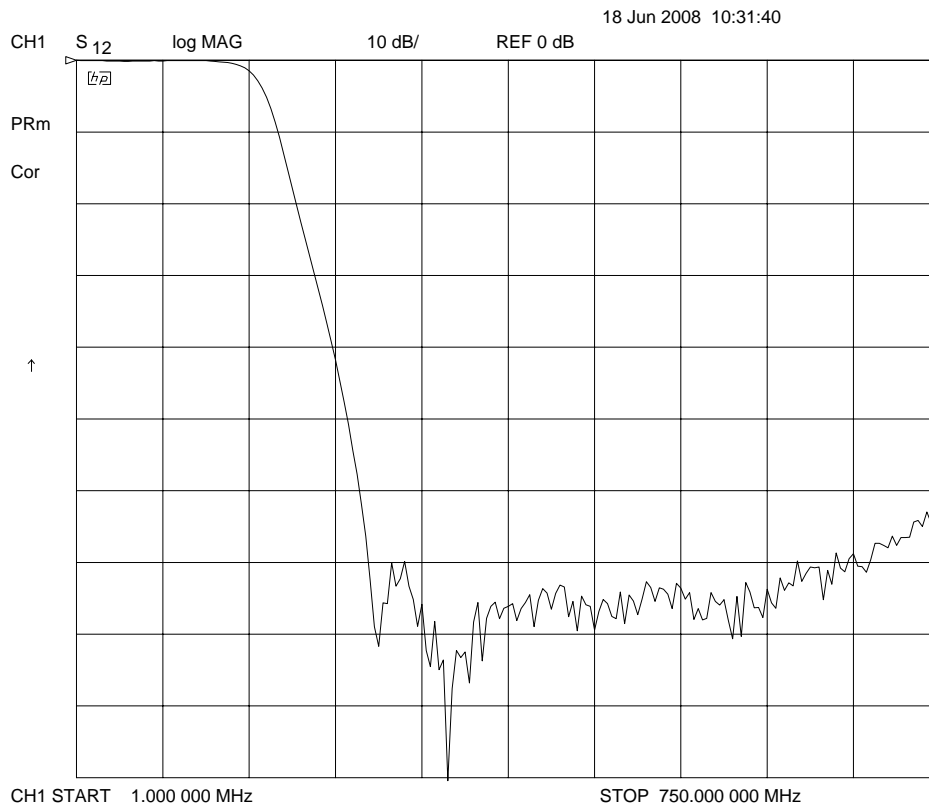
KR 2840 is a 150 MHz differential lowpass filter. The filter is designed for 100 Ω source and load impedance. Other frequencies and impedances are available. Please consult the factory.

Features

- Differential Lowpass Filter
- 100 Ω
- DIP Package

Typical Performance

Overall Response

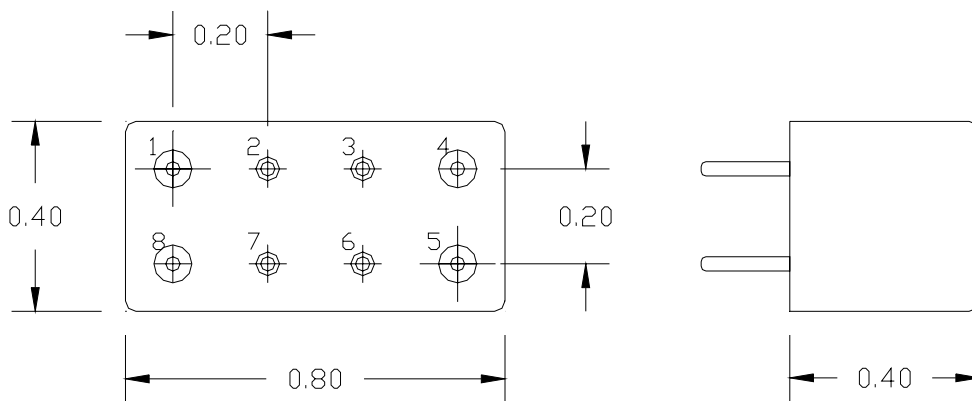


KR Electronics 2840

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)