

KR Electronics

General Description

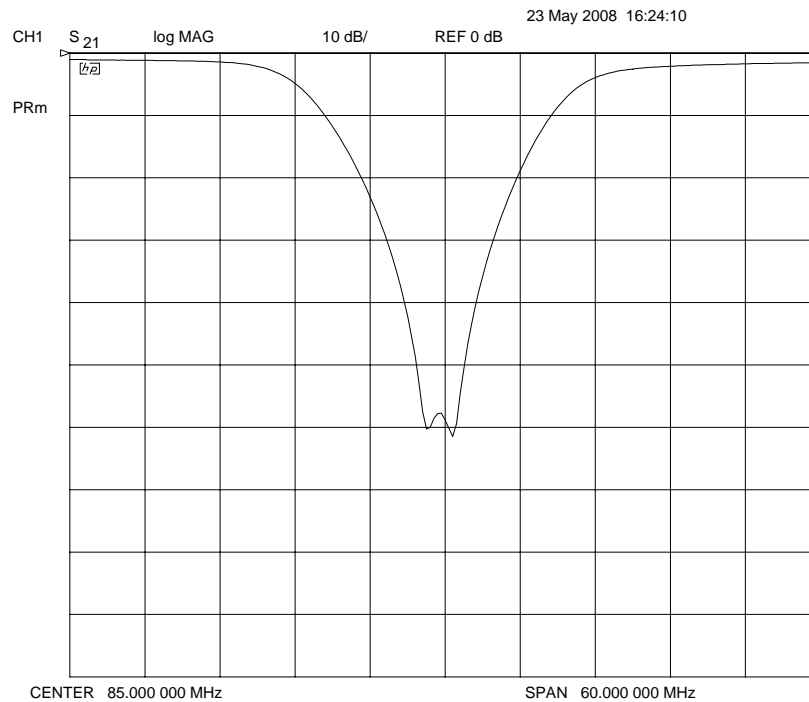
KR 2835 is a 85 MHz differential notch filter. The filter is designed for a balanced source and load impedance of 100 Ω . Other passband frequencies are available. Please consult the factory.

Features

- 85 MHz Notch Frequency
- DIP Package
- 100 Ω Differential Source and Load

Typical Performance

Overall Response (10 dB/div)

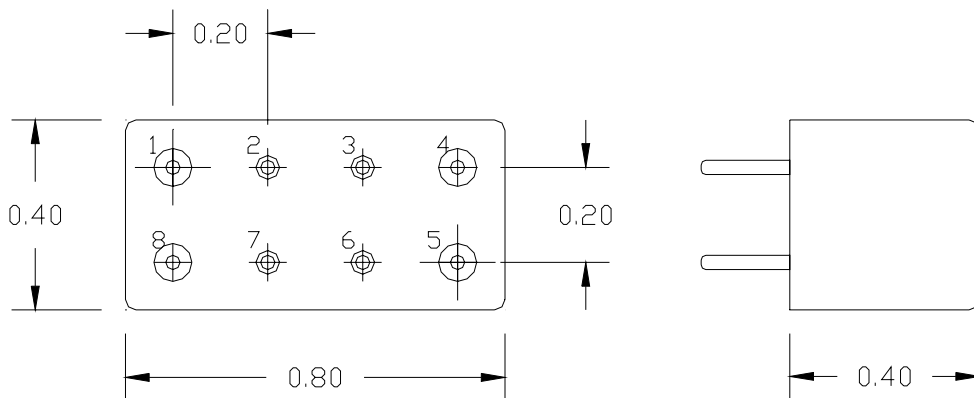


KR Electronics 2835

Specifications

Parameter	Specification
Filter type	Notch
Notch Frequency	85 MHz
Attenuation at 70 MHz & 100 MHz	< 3 dB
Attenuation at 85 MHz	> 40 dB
Source and Load	100 Ω Differential

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)