

KR 2157-815-49-50 Bandpass Filter

General Description

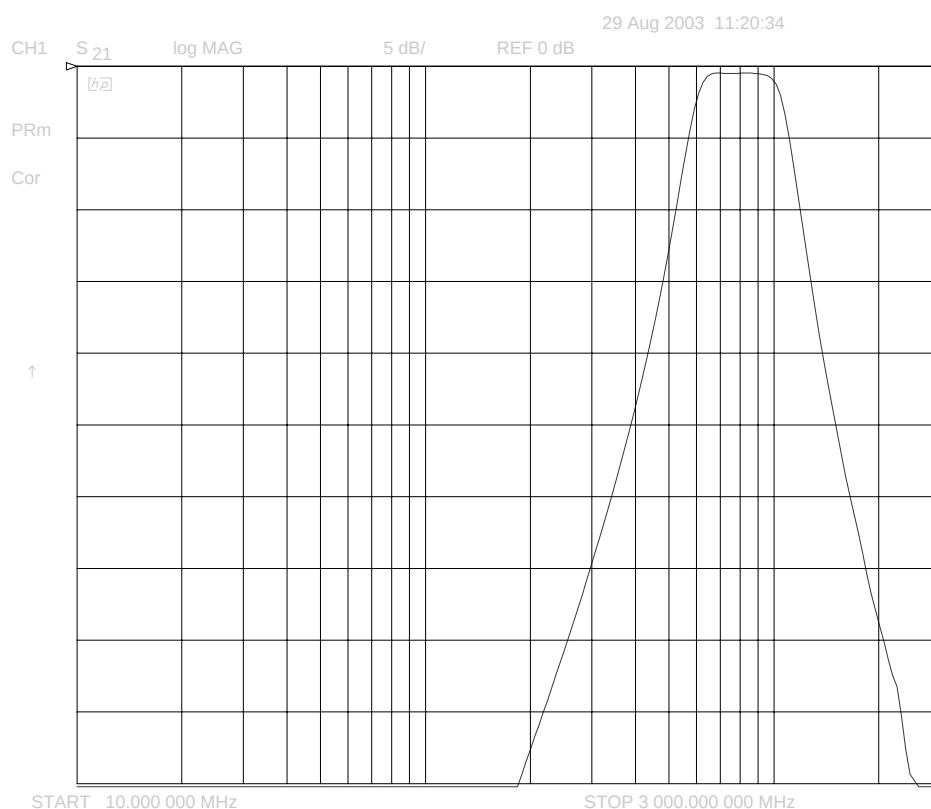
KR 2157-815-49-50 is a 815 MHz bandpass filter. The filter has a 49% min 3 dB bandwidth and is designed for 50 Ω source and load impedance. Other passband frequencies, bandwidths and impedances are available. Please consult the factory.

Features

- 815 MHz Bandpass
- 50 Ω
- DIP Package

Typical Performance

Overall Response (5 dB/div 10 MHz to 3 GHz)

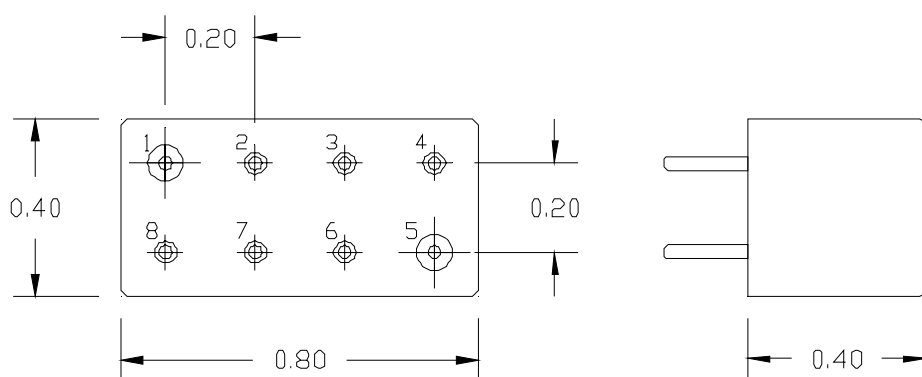


KR 2157-815-49-50

Specifications

Parameter	Specification
Filter type	Bandpass
Insertion Loss	< 2 dB (< 0.5 Typical)
Minimum 3 dB Bandwidth	399 MHz
Maximum 30 dB Bandwidth	1500 MHz (1340 MHz Typical)
Source & Load	50 Ω

Physical Dimensions



Metal Case
Pin 1 is Input Pin 5 is Output
All other Pins are Ground
All leads .030" diameter
Dimensions inches