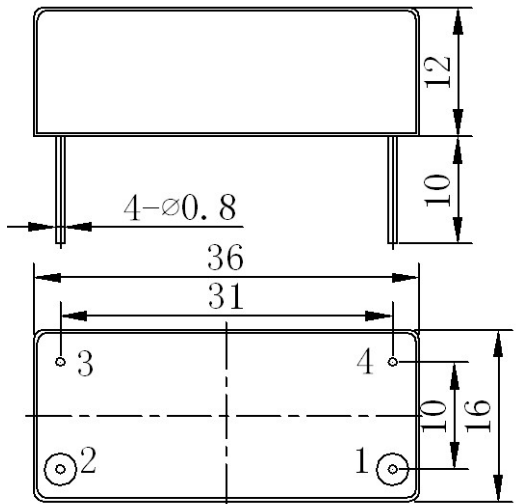




Specification: Crystal Filter 124.8MHz

Part Number: 124.8M70B50

Item	Typical
Nominal Frequency (MHz)	124.8
Insertion Loss (dB)	≤4.0
Ripple within Pass band (dB)	≤1.0
Bandwidth at -3dB (kHz)	≥±35
Bandwidth at -60dB Attenuation (kHz)	≤±350
Attenuation at $f_0-768\text{kHz}$ (dB)	70
Ultimate Rejection (dB)	≥60
Spurious (dB)	≥50
Group Delay Distortion (us) at ±35kHz	≤2.0
Input Level (dBm)	≤0
I/O Impedance (Ω)	50
Operation Temperature ($^{\circ}\text{C}$)	-40 ~ +70
Package Size (mm)	36x16x12



Bottom View Unit:mm

Pin No.	Description
1	Input/Output
2	Output/Input
3、4	Ground