

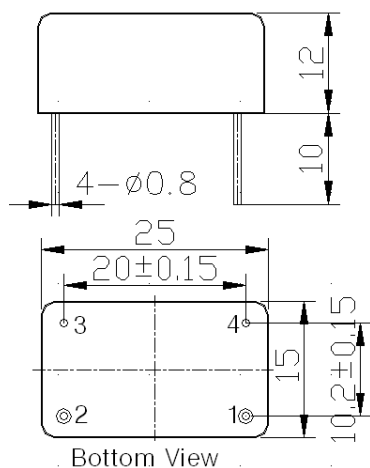


Specification

Crystal Filter 61MHz

Part Number: 61M100B50

Item	Typical
Nominal Frequency (MHz)	61
Insertion Loss (dB)	4.0
Ripple within Pass band (dB)	1.0
Bandwidth at -3dB (kHz)	100
Bandwidth at 40dB Attenuation (kHz)	280
Attenuation at DC- 60MHz and 62-120MHz (dB)	45
Phase Variant over -5C~+45C (degree)	5
I/O Impedance (Ω)	50
Operation Temperature ($^{\circ}\text{C}$)	-40 ~ +85
Storage Temperature ($^{\circ}\text{C}$)	-55 ~ +85
VSWR	≤ 2.0
Package Size (mm)	25x15x12



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

Unit:mm