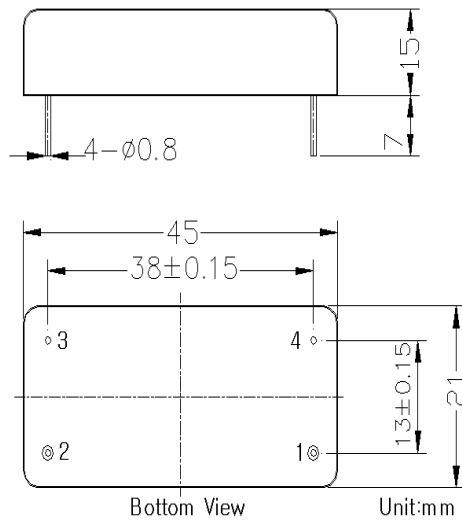




Specification : Crystal Filter 455kHz

Part Number: 455K100B50

Item	Typical
Center Frequency (kHz)	455
Insertion Loss (dB)	5.5
Ripple Within Pass Band (dB)	1.0
Bandwidth at -3dB (Hz)	±50
Bandwidth at -40dB (Hz)	±200
Bandwidth at -50dB (Hz)	±250
Ultimate Attenuation (dB)	≥ 60
I/O Impedance (Ω)	50
VSWR	≤2.0
Operation Temperature (°C)	-10 ~ +55
Storage Temperature (°C)	-40 ~ +80
Size (mm)	45 x 21 x 15



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

Bottom View

Unit:mm