



SPECIFICATIONS

1 General

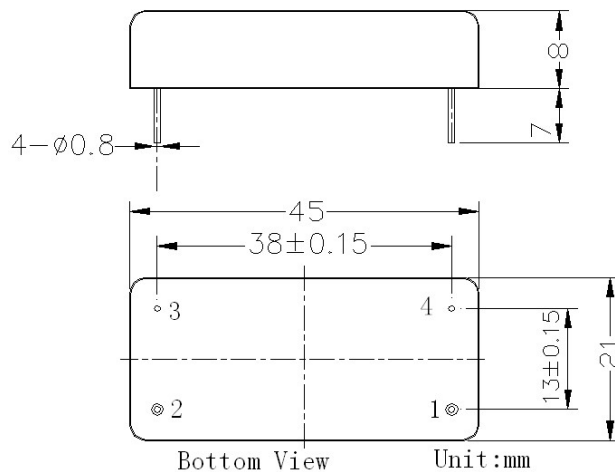
Part Number	Description
70S200D50	70MHz crystal filter, DIP package

2 Revision History

Revision	Released	Revision Detail
R1	2020-11-26	Initial release

3 Electrical Specification

Item	Typical
Center Frequency (MHz)	70
Insertion Loss (dB)	4.0
Ripple within Pass Band (dB)	1.0
Pass Band at -1 dB (kHz)	200
Band width at 30 dBc Attenuation (kHz)	±200
Band width at 50 dBc Attenuation (kHz)	±300
Band width at 80 dBc Attenuation (kHz)	±500
Input / Output Impedance (Ω)	50
Operation Temperature (℃)	-40 ~ +80
Storage Temperature (℃)	-45 ~ +85
Size (mm)	45 x 21 x 8



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