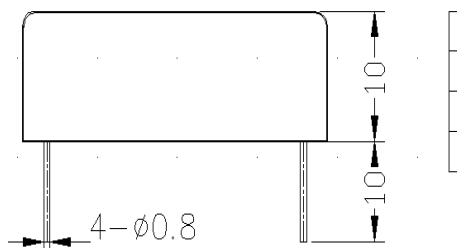




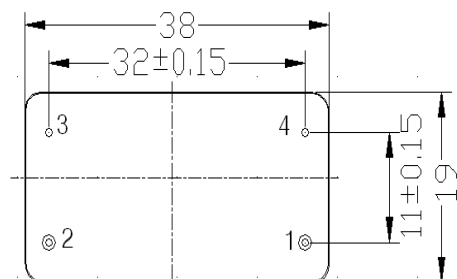
Specification: Crystal Filter 80MHz

Part Number: 80M38D53

Item	Typical
Nominal Frequency (MHz, fo)	80
Insertion Loss (dB)	≤6.0
Ripple Within Pass Band (dB, fo±15 kHz)	≤1.0
Bandwidth at 6 dB Attenuation (kHz)	≥±19
Bandwidth at 60 dB Attenuation (kHz)	≤±40
Response Symmetry (kHz, 6dB to 60dB Attenuation)	≤±5
Ultimate Rejection (dB)	65
I/O Impedance (Ω)	50
I/O VSWR	≤2.0
Operation Temperature (°C)	-40 ~ +70
Storage Temperature (°C)	-45 ~ +85
Package Size (mm)	38x19x10



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



Unit: mm.

Bottom View