



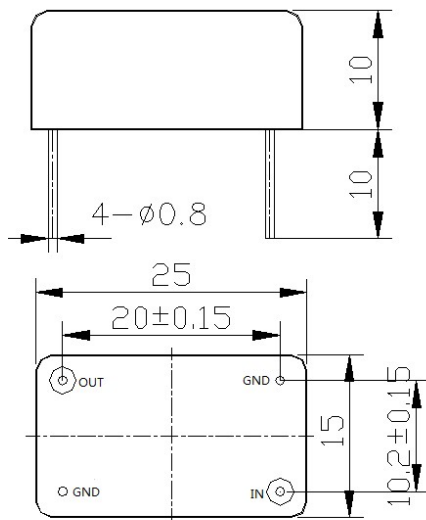
Specification

Crystal Filter 21.4MHz

Part Number: 21.4M15C51

R1

Item	Typical
Nominal Frequency (MHz)	21.4
Insertion Loss (dB)	≤3.5
Ripple within Pass Band (dB)	≤1.0
Pass Band at -3dB (kHz)	≥±7.5
Bandwidth at Attenuation 60 dB (kHz)	≤±27.5
Ultimate Rejection at SPAN 1MHz (dB)	≥60
Spurious Suppression at SPAN 1MHz (dB)	≥55
Group Delay Variance (Fc±5kHz, us)	40
Suggested Input Level (dBm)	-40~0
Nominal Input Level (dBm)	-80~+10
Input /Output Impedance (Ω)	50
Operation Temperature (°C)	-45 ~ +85
Storage Temperature (°C)	-55 ~ +85
Package Size (mm)	25x15x10



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

Unit:mm

Bottom View