



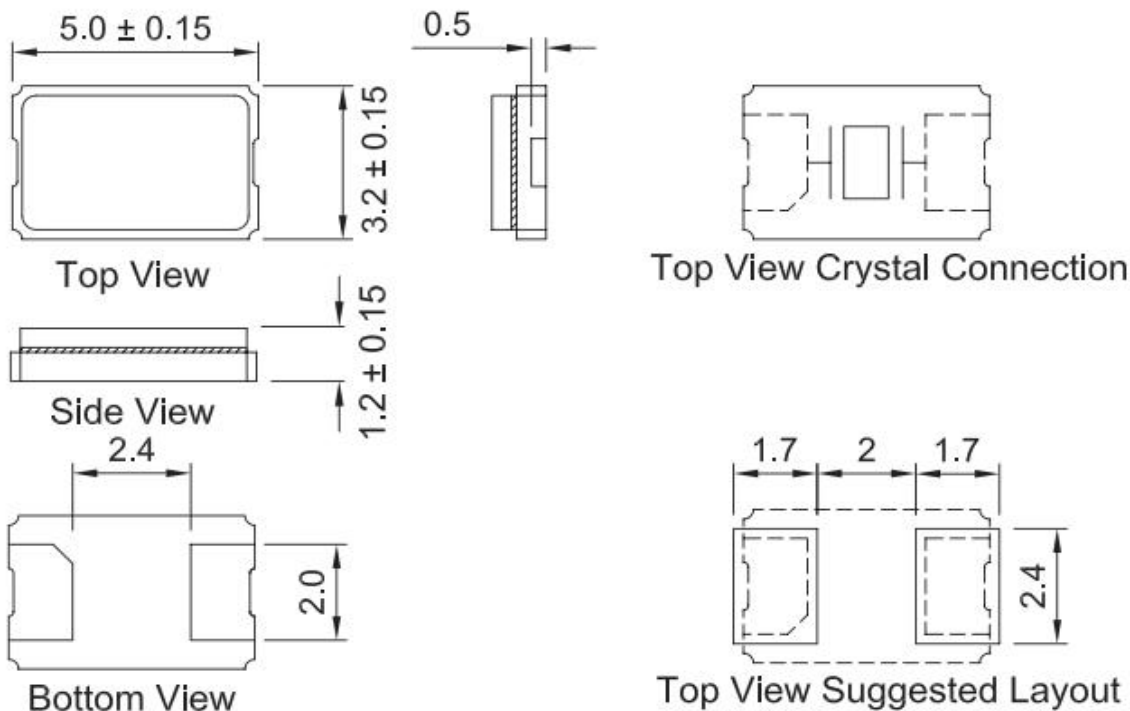
Features

- 2 pads SMD glass sealed crystal units ;
- High reliable environmental performance;
- Tight tolerance and stability parts are available;
- Designed for automatic mounting and reflow soldering;
- Reasonable cost and good delivery performance;
- The best choice of portable PC, PDA, DSC, and USB interface card;

Crystals specifications

ITEMS (项目)	PARAMETER (规格说明)		
Frequency Range	8~10MHz	10~16MHz	16~54MHz
Equivalent Series Resistance	100ΩMax.	80ΩMax.	50ΩMax.
Drive Level	1 ~ 200 μW (100 μW typical)		
Frequency Tolerance (at 25 °C)	± 30 ppm, or specify		
Frequency Stability Over Operating Temperature Range	± 30 ppm, or specify		
Operating Temperature Range	-30 ~ +85°C, or specify		
Shunt Capacitance (C0)	5 pF Max.		
Load Capacitance	Series, 6 pF, 10 pF, 16 pF, 20 pF, or specify		
Aging (at 25 °C)	± 3 ppm / year Max.		
Storage Temperature Range	- 40 ~ + 85 °C		
Packing Unit(包装单位)	1,000pcs/Reel		

Dimensions



Units: mm