

FEATURE

- I Ultra thin, thickness 1.0mm
- I Leadless type
- I High precision characteristic covering up to high frequency range
- I Automatic mounting
- I Embossed taping specification
- I Suitable for Reflow soldering

APPLICATIONS

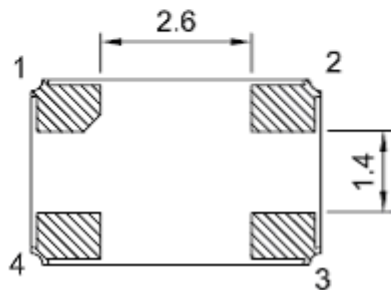
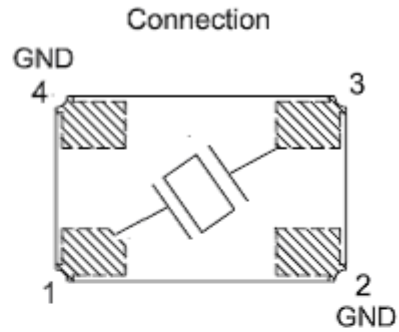
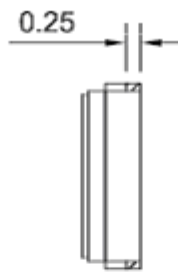
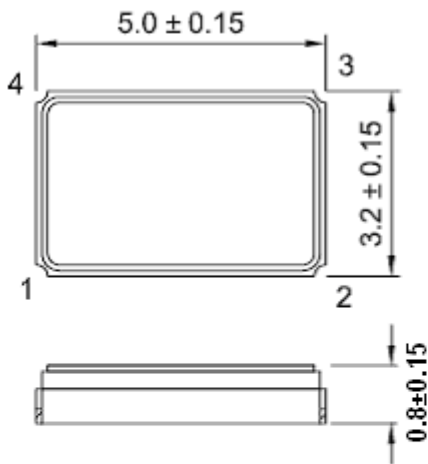
- I Ideally suited designed for disc drives, NB, PCs and hand-held electronic products

ELECTRICAL SPECIFICATIONS

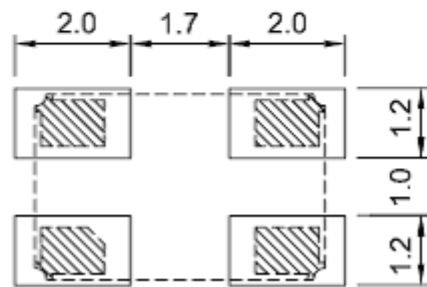
Output Frequency Range	12.288MHz
Mode	Fundamental
Frequency Tolerance (at 25°C)	±30ppm
Frequency Stability Over Operating Temperature Characteristics	±30ppm
Storage Temperature Range	-55 °C to +125 °C
Operable Temperature Range	-10 °C to +60 °C
Shunt Capacitance (C ₀)	5.0 pF Max
Driver Level (Typical)	10μW ~ 100μW
Load Capacitance (C _L)	20pF
Equivalent Series Resistance ESR	60Ω Max
Aging @25°C 1 st year (Max)	±5ppm/year
Shock Resistance	Drop test of 3 times on 2mm stainless plate from 75cm height

REMARK: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. PLEASE CONFIRM WITH OUR SALES ENGINEER.

Dimension & Reflow Condition



Suggested Layout



Units:mm

