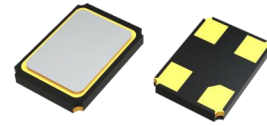


SMD Seam Sealed Crystals

2.5×2.0×0.55 mm

Feature

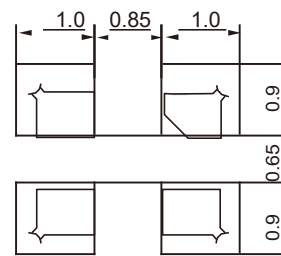
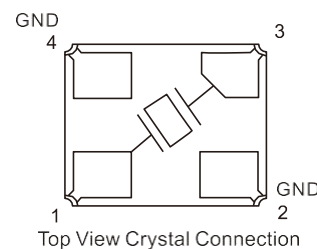
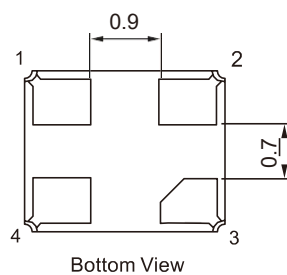
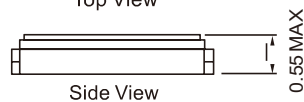
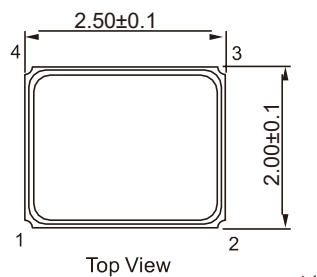
- Size 2.5 × 2.0 , Ultra thin , thickness 0.55mm
- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics
- Designed for automatic mounting and reflow soldering
- RoHS Compliant / Pb Free



Electrical Specifications

Item	Specifications
Frequency Range(MHz)	48.000MHz
Mode	AT/Fundamental
Load Capacitance (CL)	10pF
Frequency Tolerance(at 25°C)	±20ppm
Operating Temperature Range	-20~+70°C
Frequency Stability Over Operating Temperature Range	±30ppm
Equivalent Series Resistance (ESR) max.	60Ω
Storage Temperature Range	-55~+125°C
Shunt Capacitance(C ₀)	3pF Max
Drive Level (Typical)	1 ~100 μW (10μW typical)
Aging @ 25°C 1st Year (Max)	±3 ppm/year

Dimension(mm)



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