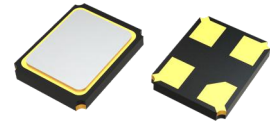


## SMD Seam Sealed Crystals

### 2.0×1.6×0.5 mm

#### ⚙️ Feature

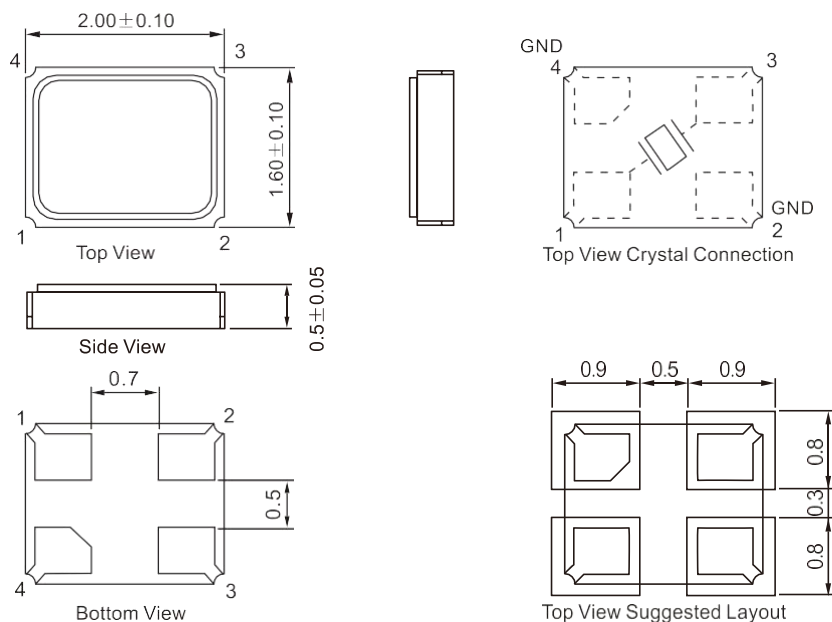
- Size 2.0 × 1.6 , Ultra thin , thickness 0.5mm
- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics
- Designed for automatic mounting and reflow soldering
- RoHS Compliant / Pb Free



#### □ 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.	80Ω
Storage Temperature Range	-55~+125°C
Shunt Capacitance( C <sub>0</sub> )	3pF Max
Drive Level (Typical)	1 ~ 200μW (50μW typical)
Aging @25°C 1st Year (Max)	±3 ppm/year

#### ▬ Dimension(mm)



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