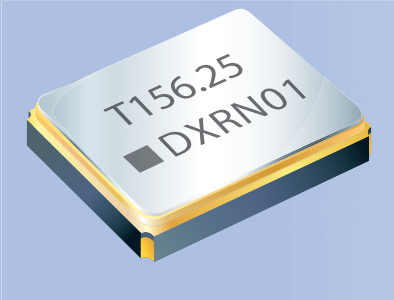


SMD Seam Sealing Crystals

3.2 x 2.5 x 0.7 mm DX Series



Features

- High precision and high frequency stability.
- Extremely good for reducing EMI effect.
- The best choice of Bluetooth, wireless communication set, DSC, PDA, and mobile phone.
- RoHS Compliant / Pb Free.

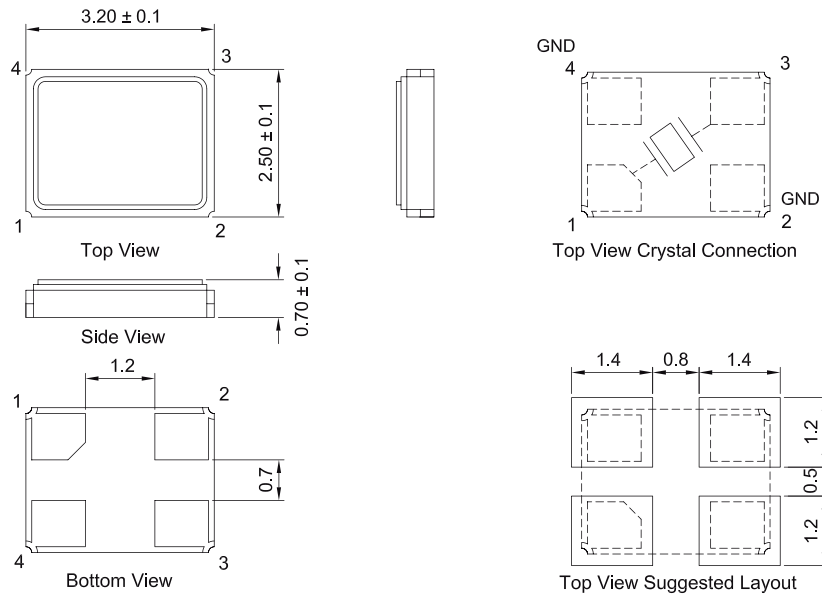
Electrical Specifications

Item / Type	DX
Frequency Range	100 ~ 400MHz
Frequency Tolerance (at 25 °C)	+/- 30ppm , or Specify
Frequency Stability Over Operating Temperature Range	+/- 30ppm , or Specify
Operating Temperature Range	-10~70 C, or Specify
Shunt Capacitance (C0)	3pF Max.
Drive Level	400uW max
Load Capacitance	10pF, or specify
Aging (at 25 °C)	+/- 3ppm/year Max
Storage Temperature Range	-40 ~ +85 °C

Equivalent Series Resistance(ESR)

Fundamental	
100 ~ 400 MHz	30 Ω Max.

Dimensions



Units: mm