

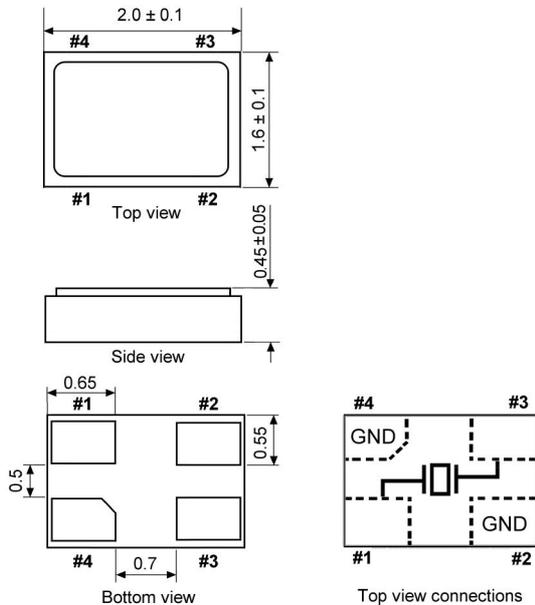


Quartz Crystal

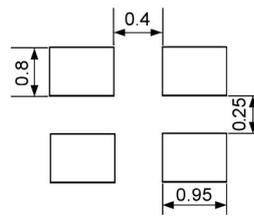
SMD-version

| | |
|---------------------------------------|-----------------------------------|
| part no. | 12.85618 |
| model | KX – 5T |
| frequency | 32.0 MHz |
| mode | fundamental |
| operating temperature | -30° ~ +85°C |
| frequency tolerance at +25°C | ±10 ppm |
| temperature tolerance -30° ~ +85°C | ±10 ppm |
| load capacitance C_L | 8 pF |
| series resistance R1 (ESR) max. | 60 Ohm |
| aging at +25°C (first year) max. | ±2 ppm |
| shunt capacitance C_0 max. | 3.5 pF |
| drive level | 100 μ W max., 50 μ W typ. |
| contents of reel | 3000 pcs. |

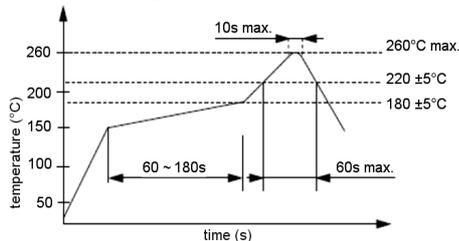
Dimensions:



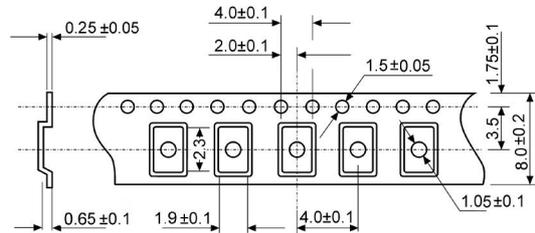
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm