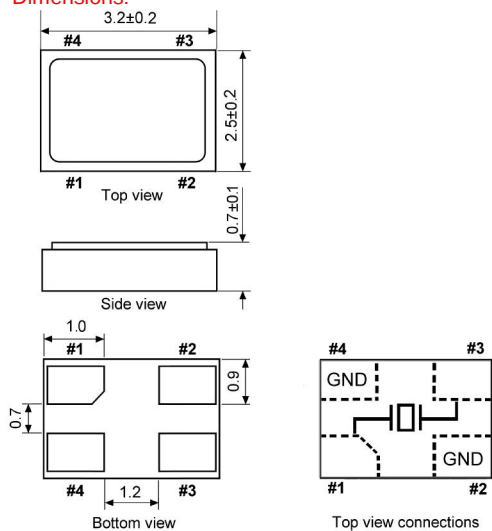


## Quartz Crystal

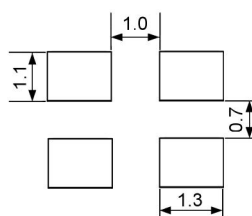
SMD-version

|                                       |              |
|---------------------------------------|--------------|
| part no.                              | 12.88563     |
| model                                 | KX – 7T      |
| frequency                             | 24.5760 MHz  |
| mode                                  | fundamental  |
| operating temperature                 | -40° ~ +85°C |
| frequency tolerance at +25°C          | ±20 ppm      |
| temperature tolerance<br>-40° ~ +85°C | ±30 ppm      |
| load capacitance $C_L$                | 18 pF        |
| series resistance R1 (ESR) max.       | 50 Ohm       |
| aging at +25°C (first year) max.      | ±2 ppm       |
| shunt capacitance $C_0$ max.          | 3.0 pF       |
| drive level in max.                   | 200 µW       |
| contents of reel                      | 1000 pcs.    |

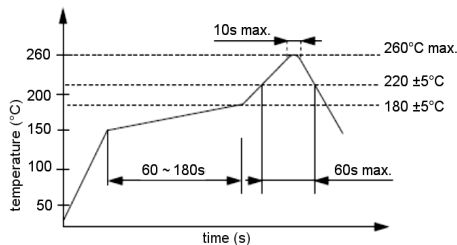
### Dimensions:



### Suggested soldering pad:



### Reflow soldering condition:



### Tape specification:

