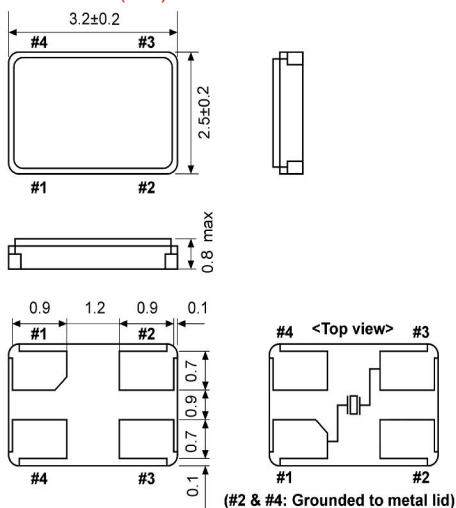


## Quartz Crystal

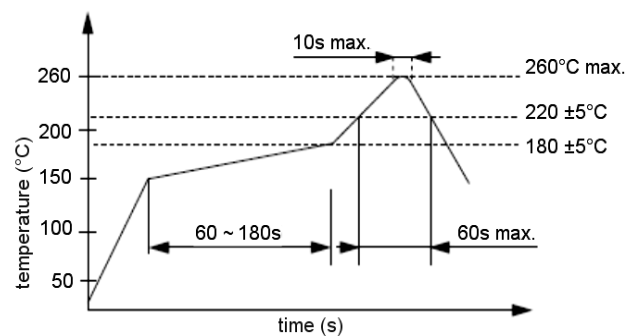
SMD-version

|  |               |
|--|---------------|
| model                                  | KX – 7F       |
| frequency                              | 40,0 MHz      |
| mode                                   | fundamental   |
| operating temperature                  | -40° ~ +125°C |
| frequency tolerance at +25°C           | ± 30 ppm      |
| temperature tolerance<br>-40° ~ +125°C | ± 50 ppm      |
| load capacitance $C_L$                 | 12 pF         |
| series resonance<br>R1 max.            | 30 Ohm        |
| aging at +25°C (first year) max.       | ± 2 ppm       |
| shunt capacitance $C_0$ max.           | 5,0 pF        |
| drive level max.                       | 100 $\mu$ W   |
| contents of reel                       | 1000 pcs.     |
| part no.                               | 12.88523      |

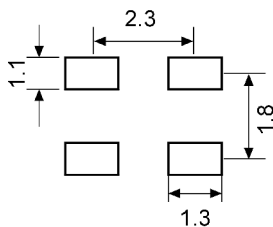
### Dimensions (mm):



### Reflow soldering condition:



### Suggested soldering pad:



### Tape specification:

