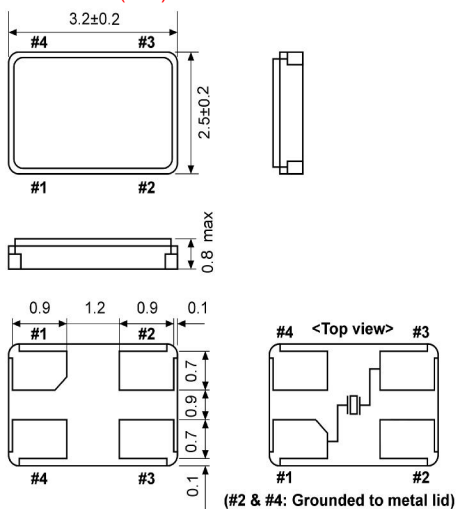


Quartz Crystal

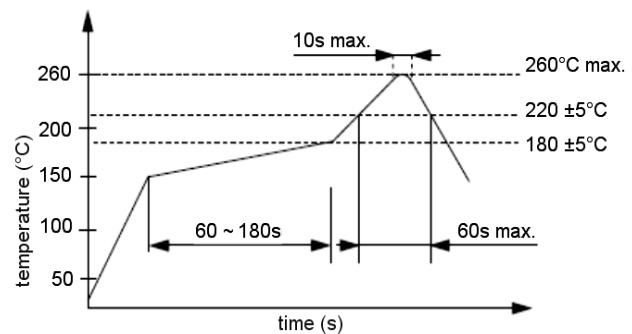
SMD-version

| | |
|------------------------------------|--------------|
| part no. | 12.88665 |
| model | KX - 7 |
| frequency | 24.0 MHz |
| mode | fundamental |
| operating temperature | -20° ~ +70°C |
| frequency tolerance at +25°C | ±30 ppm |
| temperature tolerance -20° ~ +70°C | ±50 ppm |
| load capacitance C_L | 12 pF |
| series resonance R1 max. | 50 Ohm |
| aging at 25°C (first year) max | ±2 ppm |
| shunt capacitance C_0 max. | 3.5 pF |
| drive level max. | 0.05 mW |
| contents of reel | 1000 pcs. |

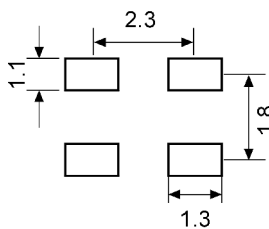
Dimensions (mm):



Reflow soldering condition:



Suggested soldering pad:



Tape specification:

