

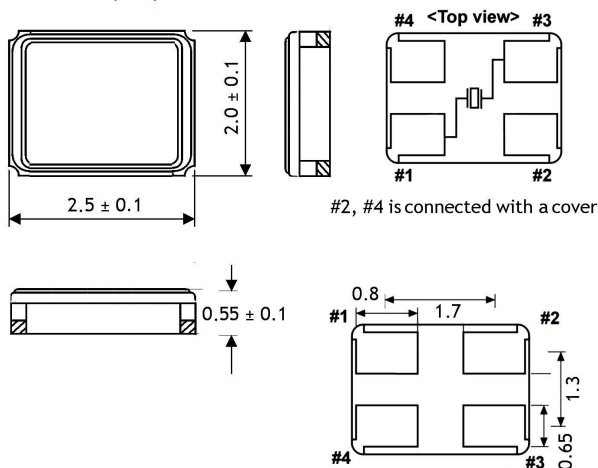


Quartz Crystal

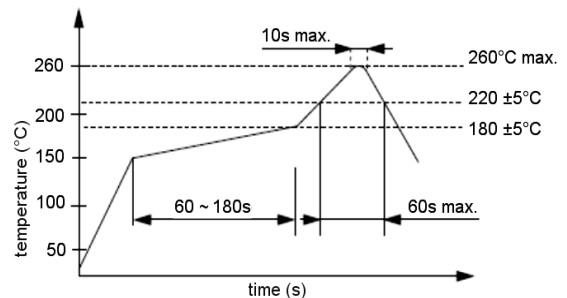
SMD-version

| | |
|--|---------------|
| part no. | 12.86635 |
| model | KX – 6E |
| frequency | 24.3050 MHz |
| mode | fundamental |
| operating temperature | -40° ~ +105°C |
| frequency tolerance at +25°C | ±10 ppm |
| temperature tolerance -40° ~ +105°C | ± 50 ppm |
| load capacitance C_L | 8 pF |
| series resistance R1 max. | 80 Ohm |
| aging at +25°C (first year) max. | ±2 ppm |
| shunt capacitance C_0 max. | 3.5 pF |
| drive level max. | 100 µW |
| contents of reel | 1000 pcs. |

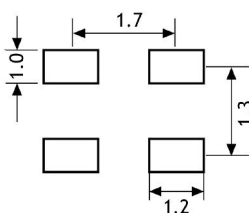
Dimensions (mm):



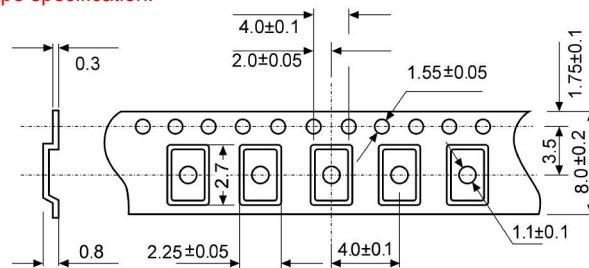
Reflow soldering condition:



Suggested soldering pad:



Tape specification:



reel diameter 178 mm