

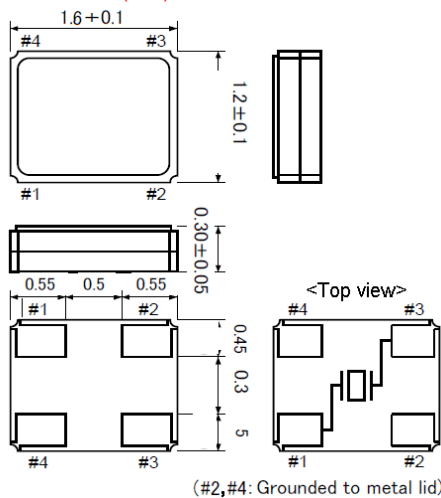


## Quartz Crystal

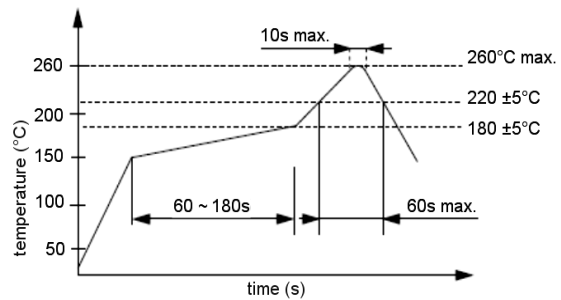
SMD-version

model	KX – 4
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 $C_L$	8 pF
series resonance R1 max.	150 Ohm
aging at +25°C (first year) max.	± 2 ppm
shunt capacitance $C_0$ max.	5,0 pF
drive level max.	200 $\mu$ W
contents of reel	1000 pcs.
part no.	12.84818

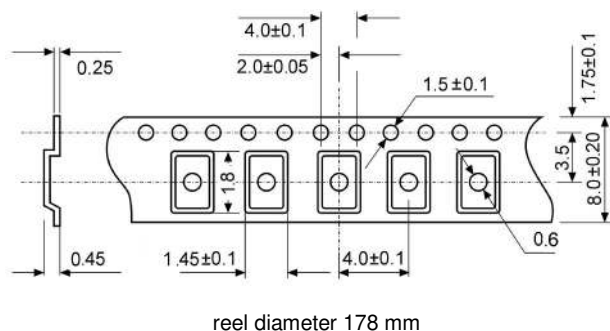
**Dimensions (mm):**



**Reflow soldering condition:**



**Tape specification:**



**Suggested soldering pad:**

