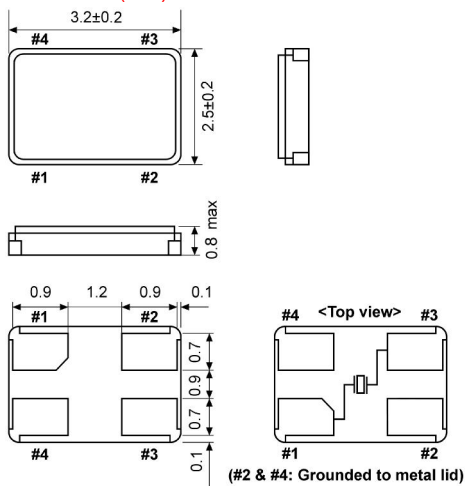


## Quartz Crystal

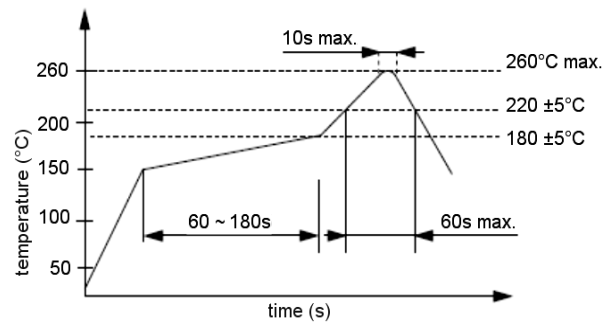
SMD-version

part no.	12.60159
model	KX - 7
frequency	24.0 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -20° ~ +70°C	±10 ppm
load capacitance $C_L$	10 pF
series resistance R1 max.	60 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance $C_0$ max.	3.5 pF
drive level max.	200 $\mu$ W
contents of reel	1000 pcs.

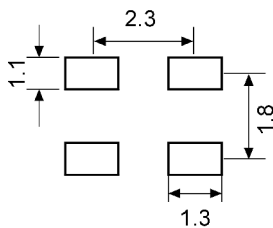
**Dimensions (mm):**



**Reflow soldering condition:**



**Suggested soldering pad:**



**Tape specification:**

