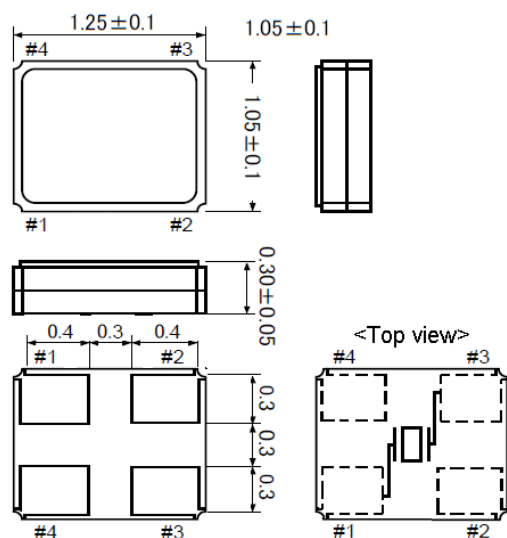


Quartz Crystal

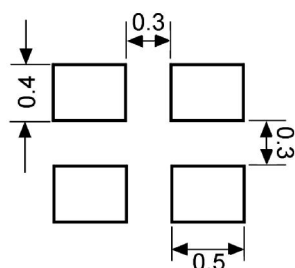
SMD-version

part no.	12.61002
model	KX – 3T
frequency	32.0 MHz
mode	fundamental
operating temperature	-40° ~ +85°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -40° ~ +85°C	±15 ppm
load capacitance C_L	6 pF
series resistance R_1 max.	150 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	2.0 pF
drive level max.	50 µW
contents of reel	1000 pcs.

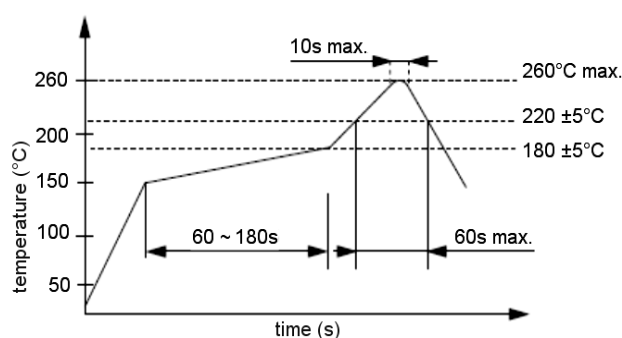
Dimensions (mm) :



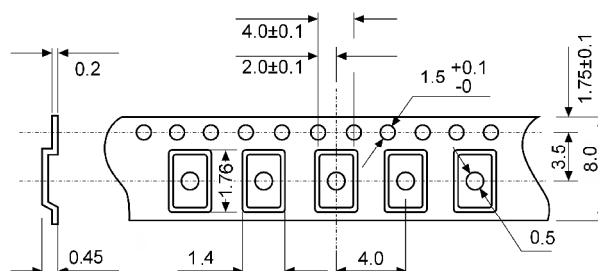
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm