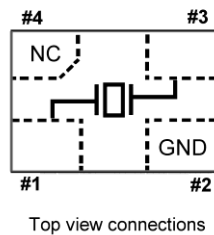
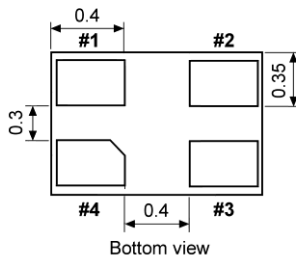
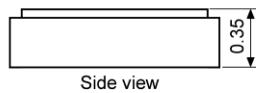
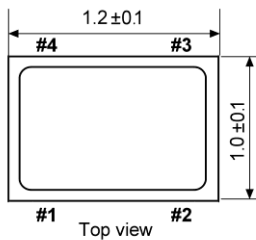


Quartz Crystal

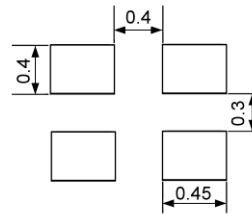
SMD-version

part no.	12.xxxxx
model	KX – 3T
frequency range	26.0 ~ 60.0 MHz
mode	fundamental
operating temperature	-40° ~ +85°C
frequency tolerance at +25°C	standard ±20 ppm; available ±10 ~ ±50 ppm
temperature tolerance at -40° ~ +85°C	standard ±30 ppm; available ±15 ~ ±100 ppm
load capacitance C_L	standard 6 pF; available 6 ~ 12 pF
series resistance R_1 (ESR) max.	26.0 ~ 39.9 MHz 150 Ohm 40.0 ~ 52.0 MHz 100 Ohm 52.1 ~ 60.0 MHz 80 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.0 pF
drive level max.	50 µW
contents of reel	1000 / 3000 pcs.

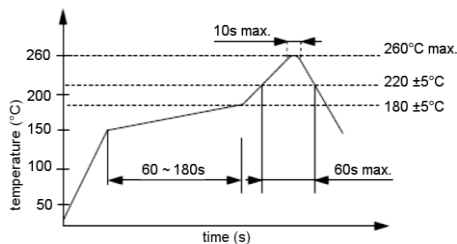
Dimensions (mm) :



Suggested soldering pad:



Reflow soldering condition:



Tape specification:

