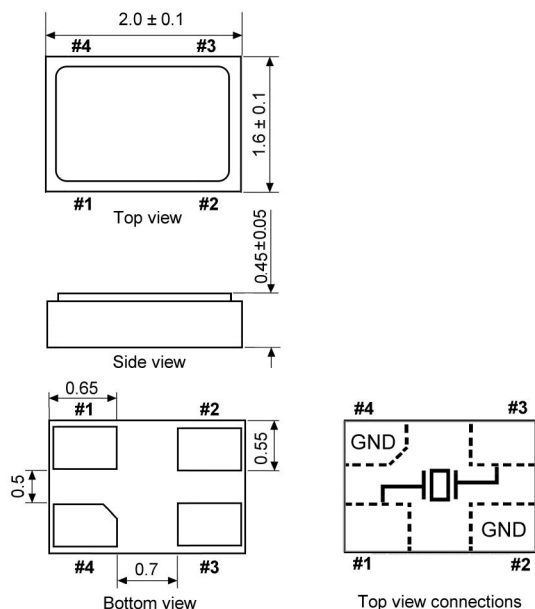


Quartz Crystal

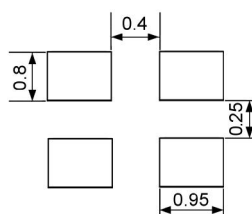
SMD-version

part no.	12.85664
model	KX – 5E
frequency	38.40 MHz
mode	fundamental
operating temperature	-40° ~ +105°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -40° ~ +105°C	±30 ppm
load capacitance C_L	12 pF
series resistance R1 (ESR) 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.

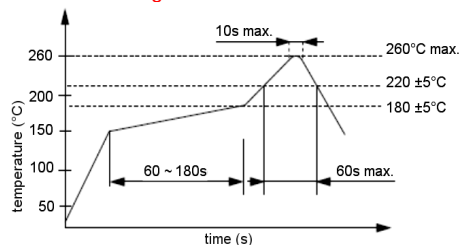
Dimensions:



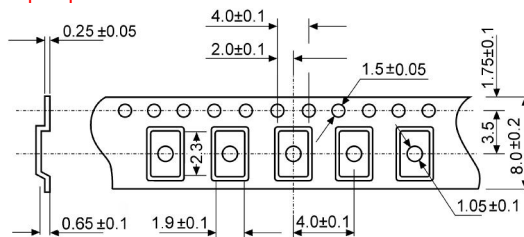
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm