

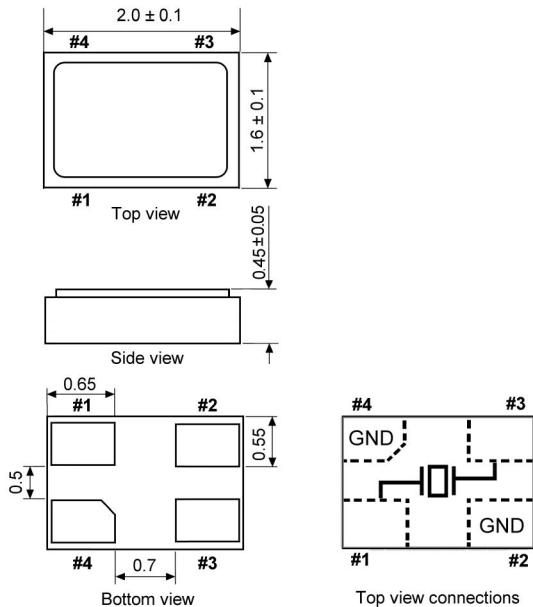


## Quartz Crystal

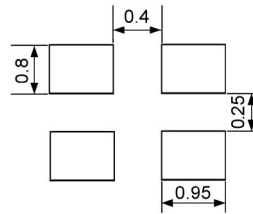
SMD-version

part no.	12.85580
model	KX – 5T
frequency	50.0 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 <sub>L</sub>	8 pF
series resistance R1 (ESR) max.	80 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C <sub>0</sub> max.	3.5 pF
drive level	100 µW max., 50 µW typ.
contents of reel	1000 pcs.

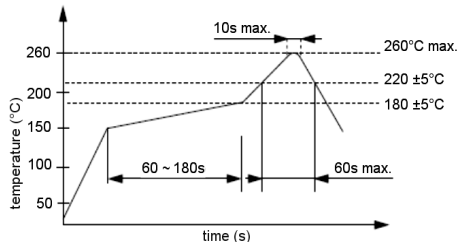
### Dimensions:



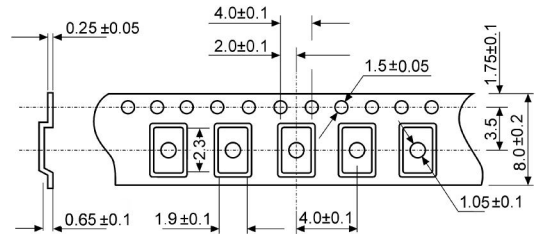
### Suggested soldering pad:



### Reflow soldering condition:



### Tape specification:



reel diameter 178 mm