

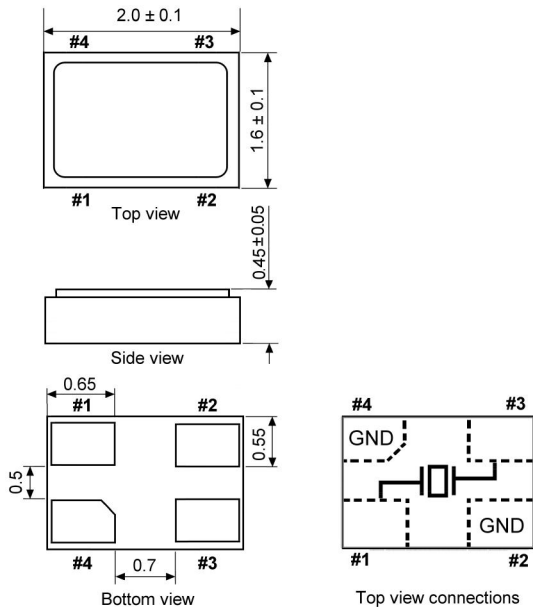


Quartz Crystal

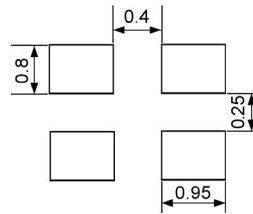
SMD-version

part no.	12.85539
model	KX – 5T
frequency	48.0 MHz
mode	fundamental
operating temperature	-40° ~ +85°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -40° ~ +85°C	±20 ppm
load capacitance C _L	8 pF
series resistance R1 (ESR) max.	60 Ohm
aging at 25°C (first year) max.	±2 ppm
shunt capacitance C ₀ max.	3.5 pF
drive level	50 µW typ., 100 µW max.
contents of reel	1000 pcs.

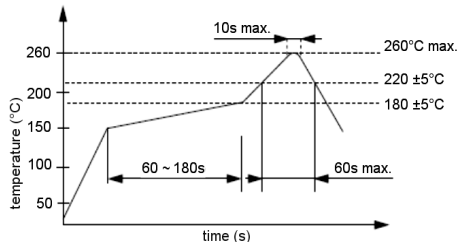
Dimensions:



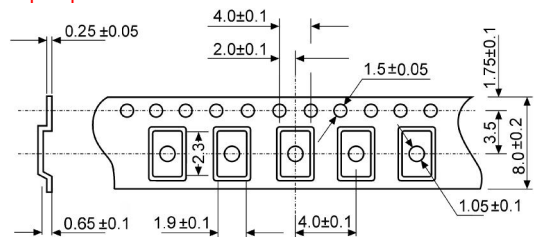
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm