

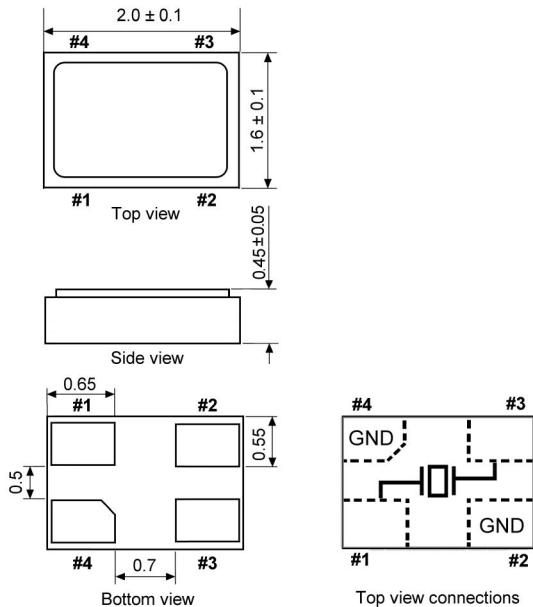


Quartz Crystal

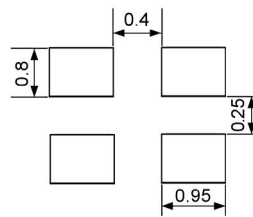
SMD-version

part no.	12.85615
model	KX – 5T
frequency	48.0 MHz
mode	fundamental
operating temperature	-30° ~ +85°C
frequency tolerance at +25°C	±8 ppm
temperature tolerance -30° ~ +85°C	±10 ppm
load capacitance C_L	9 pF
series resistance R1 (ESR) max.	50 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	2.0 pF
drive level	100 μ W max., 50 μ W typ.
contents of reel	1000 pcs.

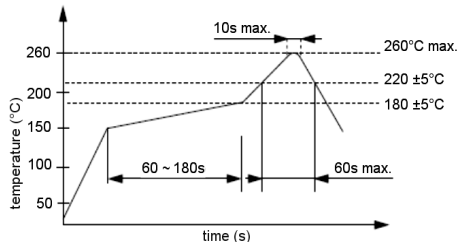
Dimensions:



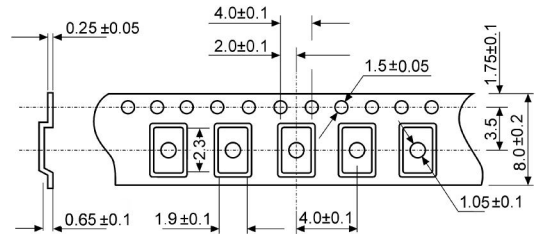
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm