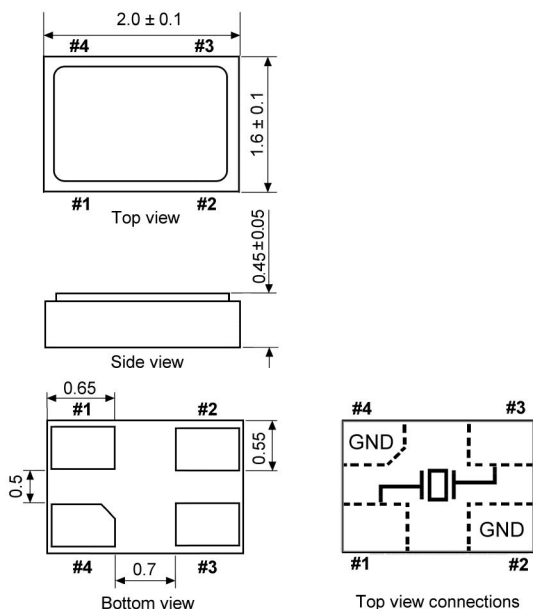


Quartz Crystal

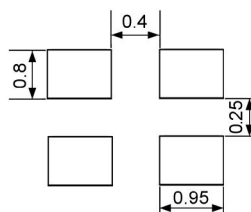
SMD-version

part no.	12.85510
model	KX – 5
frequency	24.0 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	±30 ppm
temperature tolerance -20° ~ +70°C	±50 ppm
load capacitance C _L	8 pF
series resistance R1 (ESR) max.	100 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.

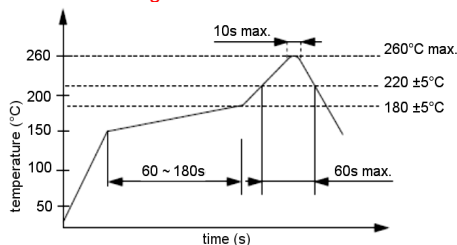
Dimensions:



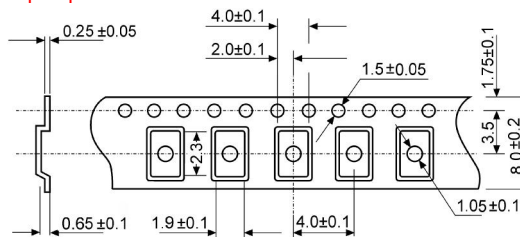
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm