

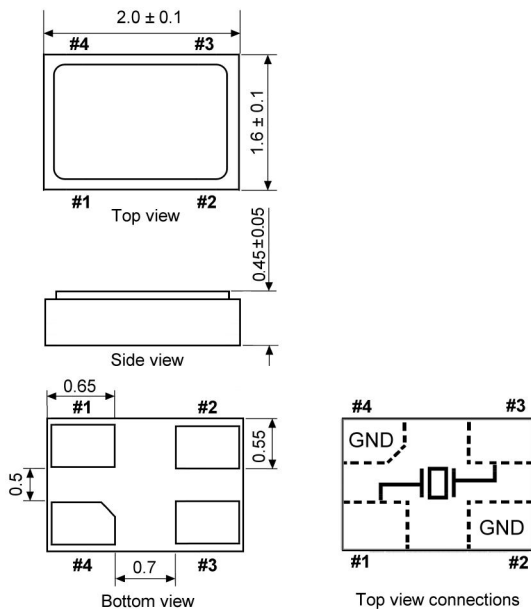


Quartz Crystal

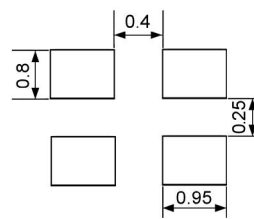
SMD-version

part no.	12.85619
model	KX – 5F
frequency	50.0 MHz
mode	fundamental
operating temperature	-40° ~ +125°C
storage temperature	-40° ~ +125°C
frequency tolerance at +25°C	±15 ppm
temperature tolerance	±50 ppm
load capacitance C_L	8 pF
series resistance R_1 (ESR) max.	50 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.5 pF
drive level max.	50 µW
AEC-Q200	qualified
contents of reel	1000 pcs.

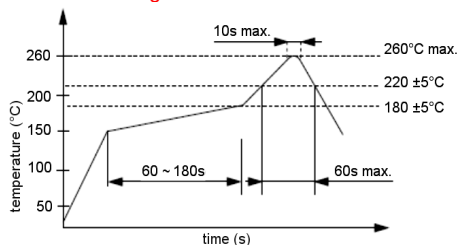
Dimensions:



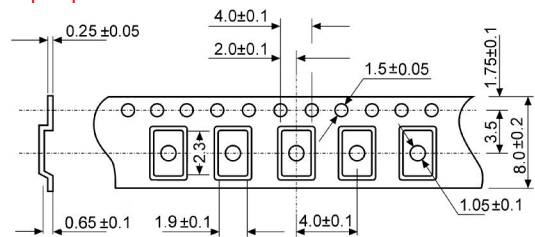
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm