

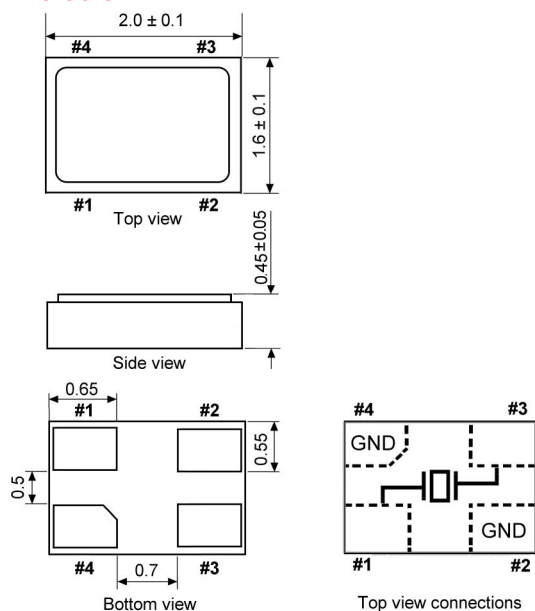


Quartz Crystal

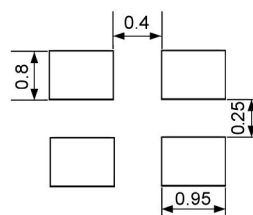
SMD-version

part no.	12.85584
model	KX – 5T
frequency	16.0 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_L	9 pF
series resistance R_1 (ESR) max.	150 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.5 pF
drive level	100 μ W max., 50 μ W typ.
contents of reel	1000 pcs.

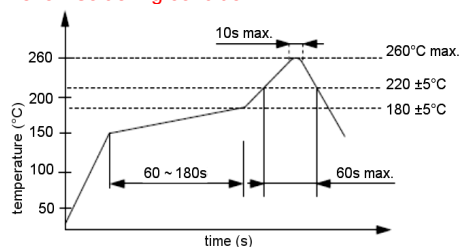
Dimensions:



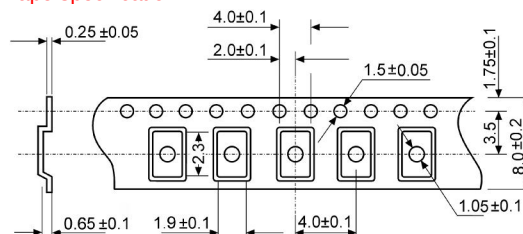
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm