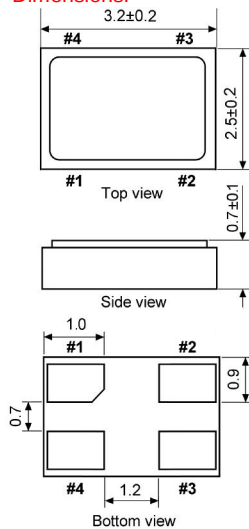


Quartz Crystal

SMD-version

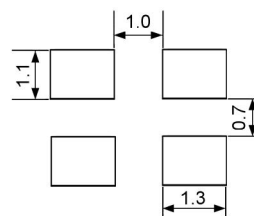
part no.	12.88585
model	KX – 7
frequency	32.0 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	±20 ppm
temperature tolerance -20° ~ +70°C	±20 ppm
load capacitance C _L	12 pF
series resistance R1 (ESR) max.	40 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C ₀ max.	3.0 pF
drive level max.	200 μW
contents of reel	1000 pcs.

Dimensions:

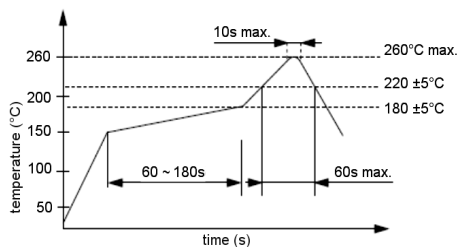


#2 & #4: connected to metal lid

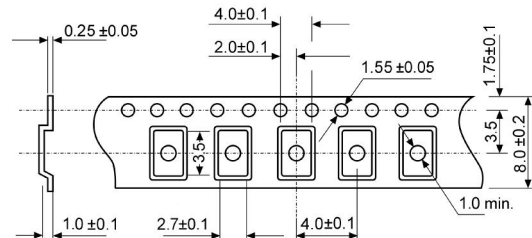
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm