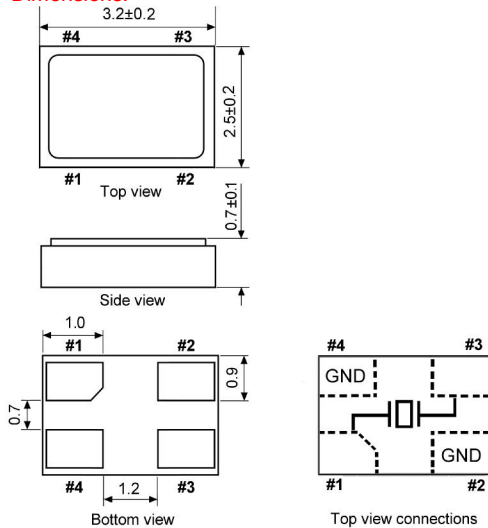


Quartz Crystal

SMD-version

part no.	12.88564
model	KX – 7
frequency	8.0 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	12 pF
series resistance R1 (ESR) max.	500 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.0 pF
drive level max.	200 μ W
contents of reel	1000 pcs.

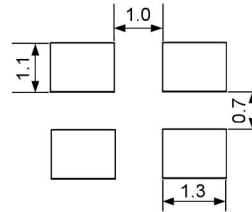
Dimensions:



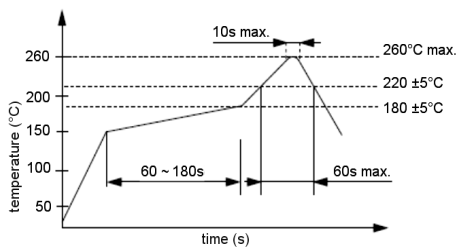
#2 & #4: connected to metal lid

at 8.0 ~ 9.999 MHz: #2 & #4: do not connect to circuit ground

Suggested soldering pad:



Reflow soldering condition:



Tape specification:

