

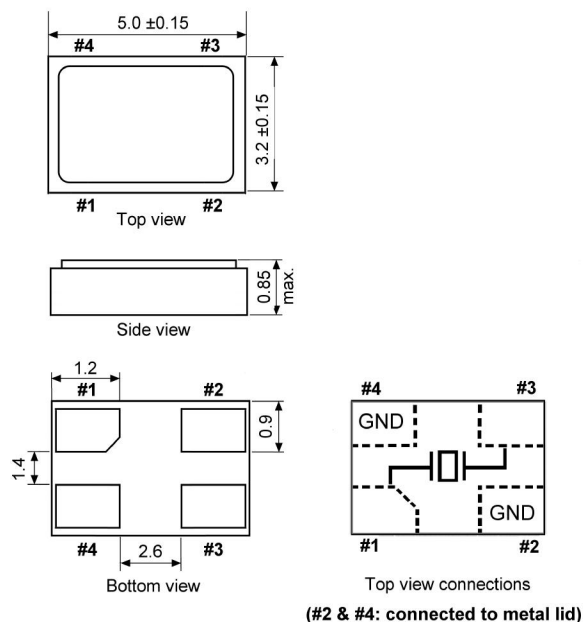


Quartz Crystal

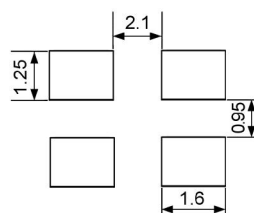
SMD-version

part no.	12.89158
model	KX – 9A
frequency	24.0 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	±30 ppm
temperature tolerance -20° ~ +70°C	±30 ppm
load capacitance C_L	18 pF
series resistance R_1 (ESR) max.	40 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	5.0 pF
drive level max.	300 µW
contents of reel	1000 pcs.

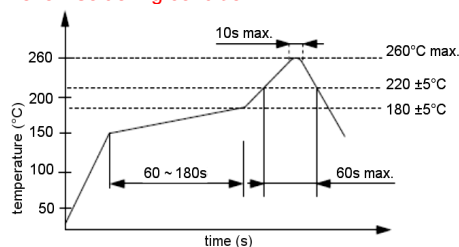
Dimensions:



Suggested soldering pad:



Reflow soldering condition:



Tape specification:

