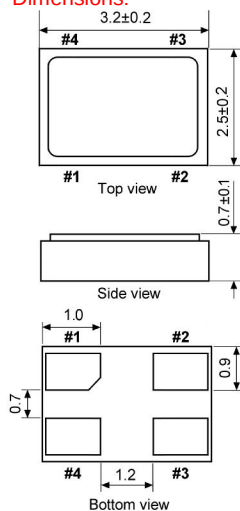


Quartz Crystal

SMD-version

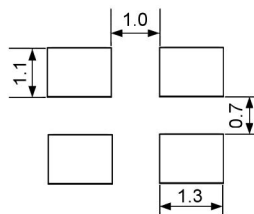
part no.	12.88722
model	KX – 7T
frequency	16.0 MHz
mode	fundamental
operating temperature	-40° ~ +85°C
storage temperature	-40° ~ +125°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -40° ~ +125°C	±25 ppm
load capacitance C_L	12 pF
series resonance R1 (ESR) max.	60 Ohm
aging at 25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.0 pF
drive level max.	0.05 mW
AEC-Q200	qualified
contents of reel	1000 pcs.

Dimensions:

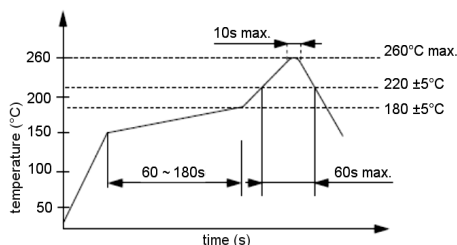


#2 & #4: connected to metal lid

Suggested soldering pad:



Reflow soldering condition:



Tape specification:

