RoHS 2015/863/EU REACH compliant Conflict minerals free

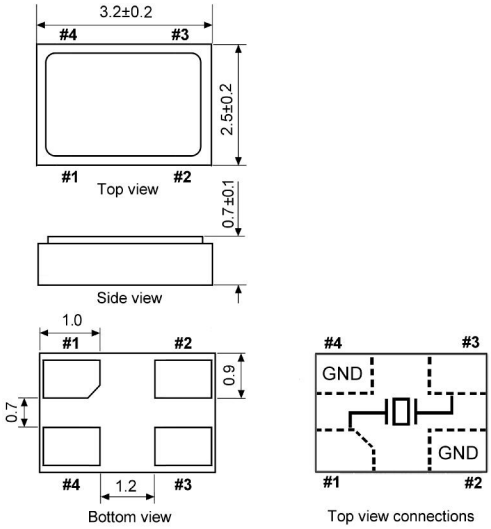
GEYER quartz technology

Quartz Crystal

SMD-version

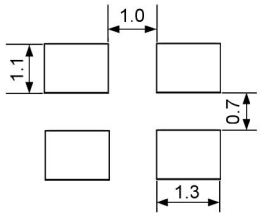
part no.	12.60418
model	KX – 7
frequency	14.74560 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -20° ~ +70°C	±10 ppm
load capacitance C_L	16 pF
series resistance R1 (ESR) max.	80 Ohm
aging at +25°C (first year) max.	±1 ppm
shunt capacitance C_0 max.	3.0 pF
drive level max.	100 µW
contents of reel	1000 pcs.

Dimensions:

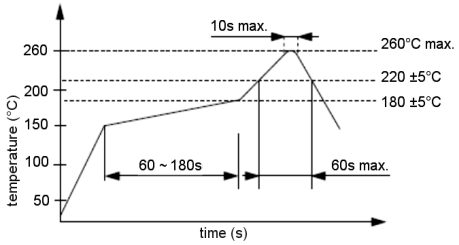


#2 & #4: connected to metal lid

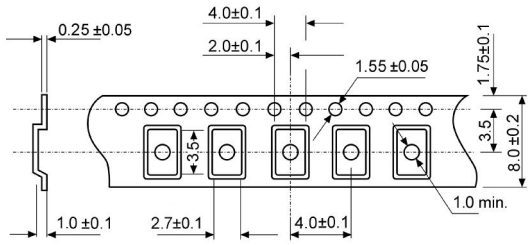
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm

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