RoHS 2015/863/EU ✓ REACH compliant ✓ Conflict minerals free ✓

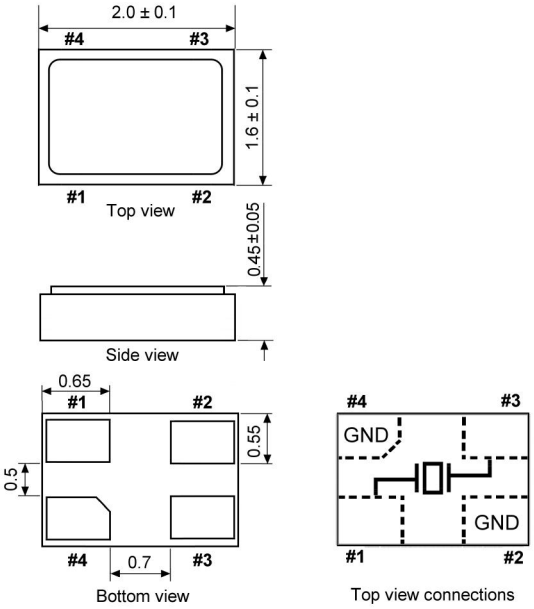
GEYER quartz technology

Quartz Crystal

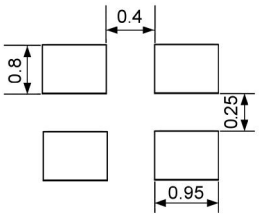
SMD-version

part no.	12.85548
model	KX – 5F
frequency	40.0 MHz
mode	fundamental
operating temperature	-40° ~ +125°C
frequency tolerance at +25°C	±30 ppm
temperature tolerance -40° ~ +125°C	±100 ppm
load capacitance C_L	8 pF
series resistance R1 (ESR) max.	80 Ohm
aging at +25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.5 pF
drive level	50 µW typ., 100 µW max.
contents of reel	1000 pcs.

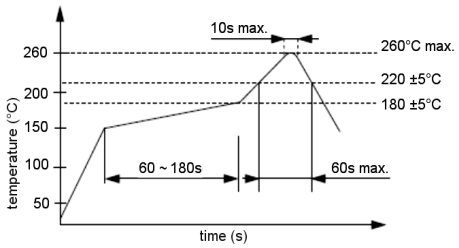
Dimensions:



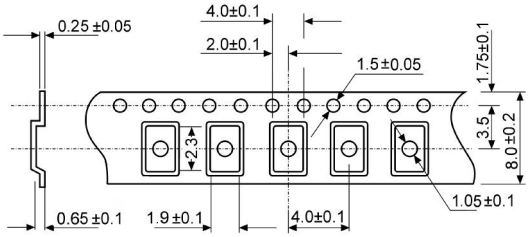
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm

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