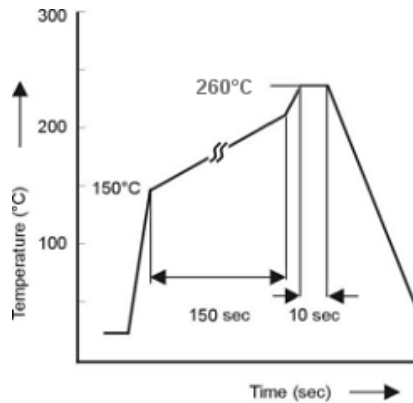
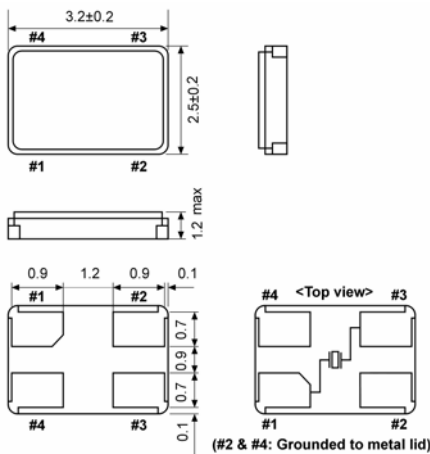


QUARTZ CRYSTALS

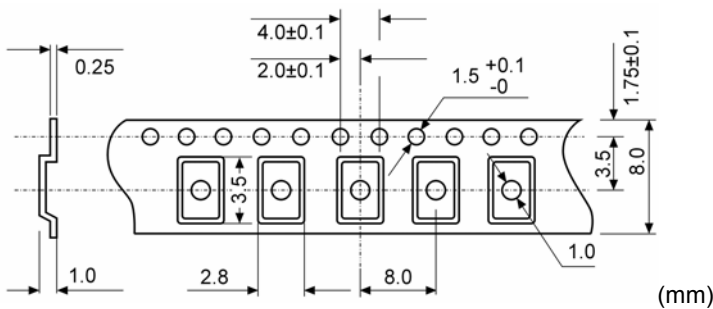
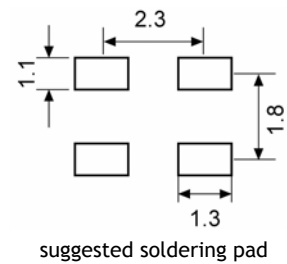
MHz range

SMD-version

model	KX - 7
frequency	12,0 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 resonance R_1 max.	100 Ohm
aging (first year)	± 5 ppm
shunt capacitance C_0 max.	5,0 pF
drive level in mW max.	0,05
RoHS	since production start
contents of reel	1000 pcs.
part no.	12.88662



soldering condition



reel diameter 178 mm