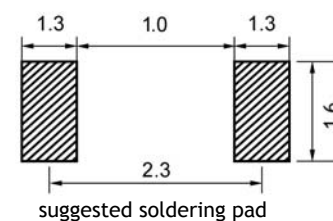
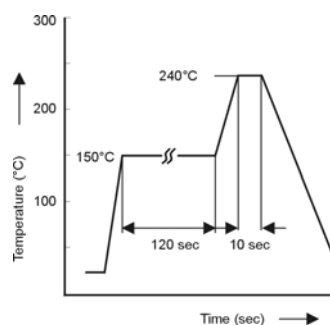
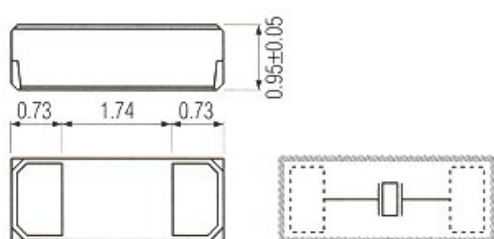
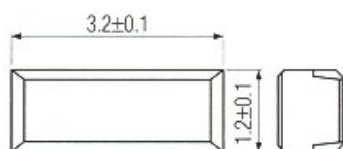


QUARTZ CRYSTALS

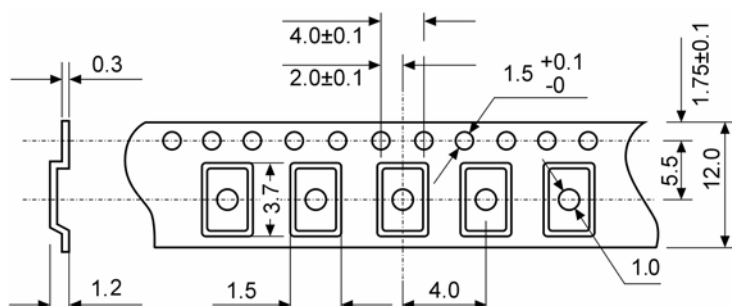
32,768 kHz

SMD-version

model	KX-327NT
frequency	32,768 kHz
operating temperature	standard -40° ~ +85° C
frequency tolerance at +25° C	standard ± 30 ppm available ± 20 ppm
temperature tolerance at -40° ~ +85° C	-0,035 ± 0,006 ppm / ° C ² typ
load capacitance C _L	standard 12,5 pF available 7 + 9 pF
series resonance R ₁ max.	50k Ohm
aging (first year)	± 5 ppm
shunt capacitance C ₀ max.	2 pF
drive level in mW	0,001
lead-free	started from date code May, 2005
contents of reel	3000 pcs.
part no.	12.87140



soldering condition



reel diameter 178 mm