

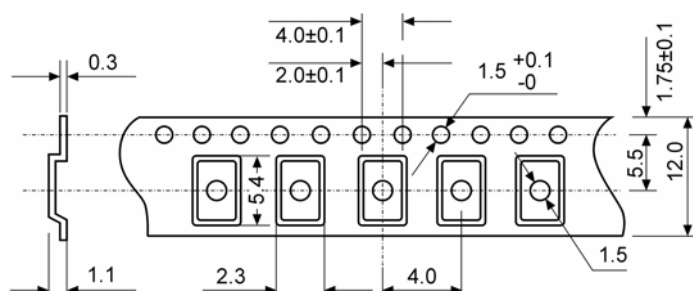
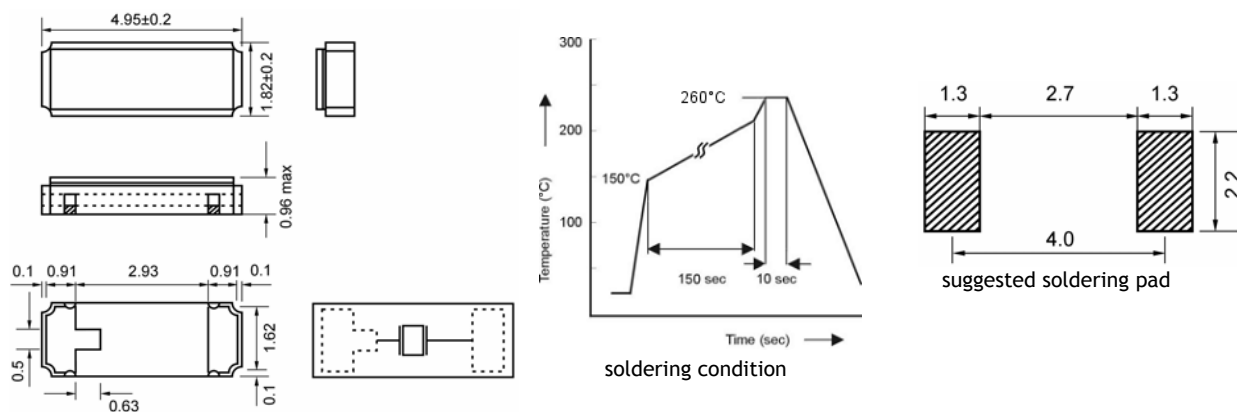


QUARTZ CRYSTALS

32,768 kHz

SMD-version

model	KX - 327XS
frequency	32,768 kHz
operating temperature	standard -20° ~ +70° C available -40° ~ +85° C (= KX-327XST)
frequency tolerance at +25° C	standard ± 30 ppm available ± 20 ppm
temperature tolerance at -20° ~ +70° C -40° ~ +85° C	-0,034 ±0,006 ppm/°C ² typ
load capacitance C _L	standard 12,5 pF available 6 - 12,5 pF
series resonance R ₁ max.	65k Ohm
aging (first year)	± 5 ppm
shunt capacitance C ₀ max.	2 pF
drive level in mW max.	0,001
RoHS	started from date code May, 2005
contents of reel	3000 pcs.
part no.	12.87110 ~ 12.87149



reel diameter 178 mm