

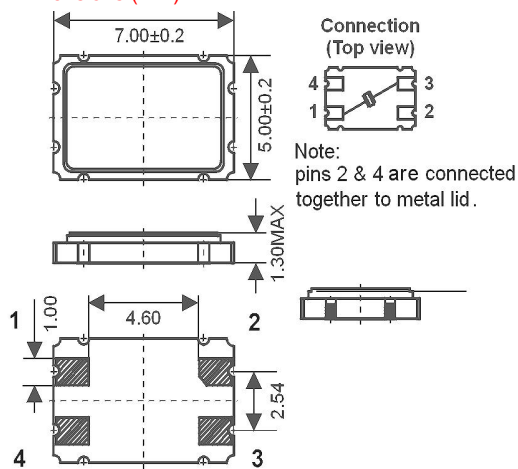


## Quartz Crystal

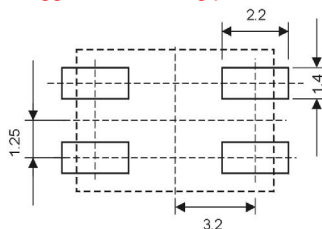
SMD-version

model	KX - 13
frequency	13,560 MHz
mode	fundamental
operating temperature	-20° ~ + 70°C
frequency tolerance at +25°C	± 50 ppm
temperature tolerance at -20° ~ + 70°C	± 50 ppm
load capacitance $C_L$	20 pF
series resonance $R_1$ max.	50 Ohm
aging at 25°C ( first year ) max.	± 2 ppm
shunt capacitance $C_0$ max.	7,0 pF
drive level in mW	0,05
RoHS	according to RoHS 2011/65/EU
contents of reel	1000 pcs.
part no.	12.87911

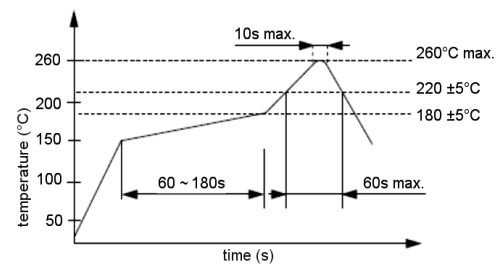
**Dimensions (mm):**



**Suggested soldering pad:**



**Reflow soldering condition:**



**Tape specification:**

