

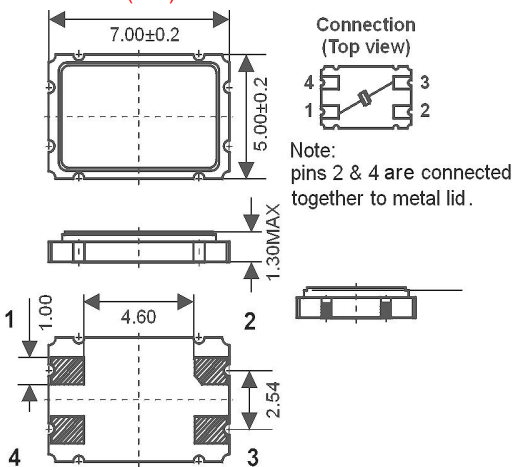


Quartz Crystal

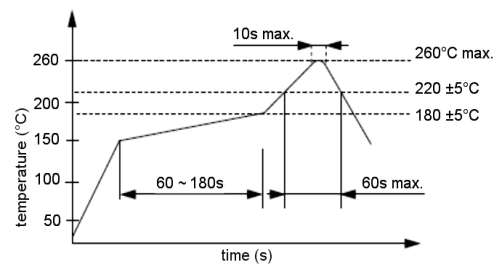
SMD-version

| | |
|---------------------------------------|--------------|
| part no. | 12.87903 |
| model | KX - 13 |
| frequency | 16.0 MHz |
| mode | fundamental |
| operating temperature | -20° ~ +70°C |
| frequency tolerance at +25°C | ±30 ppm |
| temperature tolerance at -20° ~ +70°C | ±50 ppm |
| load capacitance C_L | 16 pF |
| series resistance R1 max. | 30 Ohm |
| aging at 25°C (first year) max. | ±2 ppm |
| shunt capacitance C_O max. | 7.0 pF |
| drive level max. | 0.05 mW |
| contents of reel | 1000 pcs. |

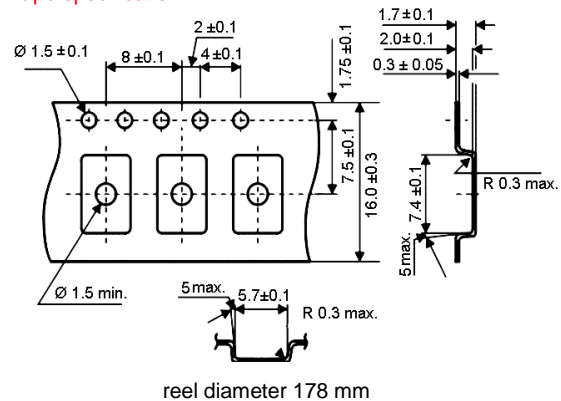
Dimensions (mm):



Reflow soldering condition:



Tape specification:



Suggested soldering pad:

