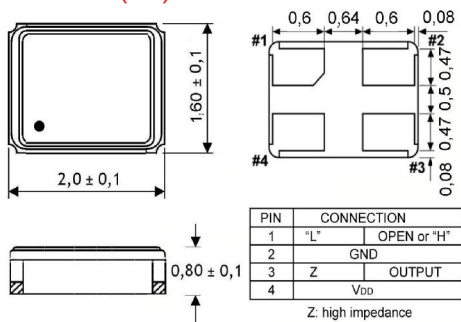


Clock Oscillator SMD-version

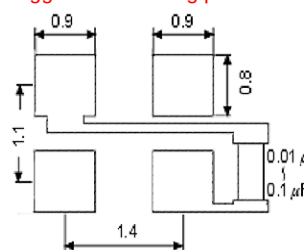
+3,3V

model	KXO-V94T
frequency	26,0 MHz
frequency stability at -40° ~ +85°C	± 50 ppm
operating temperature	-40° ~ +85°C
storage temperature	-55° ~ +100°C
symmetry	45% ~ 55% at 50% V _{DD} level
rise & fall time max.	5 ns (10% V _{DD} ~ 90% V _{DD} level)
"0" level max.	VOL: 10% V _{DD}
"1" level min.	VOH: 90% V _{DD}
input voltage V _{DD}	+3,3V DC ±5%
tri-state control voltage (Pin#1)	VIH: V _{DD} x 0,7 min. VIL: V _{DD} x 0,3 max.
supply voltage	-0,5V ~ +4,0V
input current max.	7,0mA
output load max.	15pF (HCMOS)
start up time max.	10 ms
disable delay time max.	150 ns
enable delay time max.	10 ms
stand by current max.	10 µA (Pin #1=VIL)
contents of reel	1000 pcs. / 3000 pcs.
part no.	12.90337

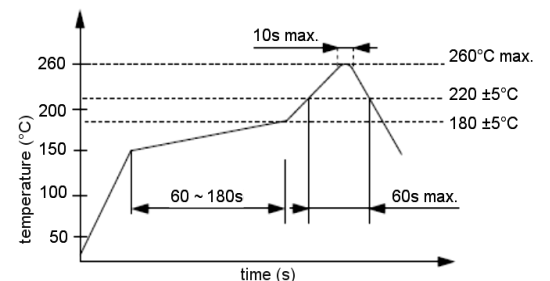
Dimensions (mm):



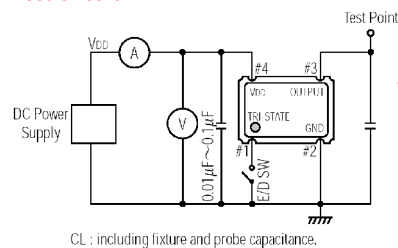
Suggested soldering pad:



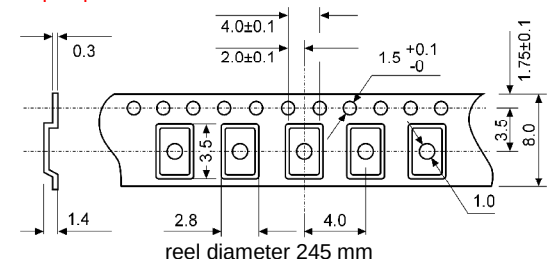
Reflow soldering condition:



Test circuit:



Tape specification:



Output waveform:

