Tuning Fork (NXG 2 x 6)

## {Features}





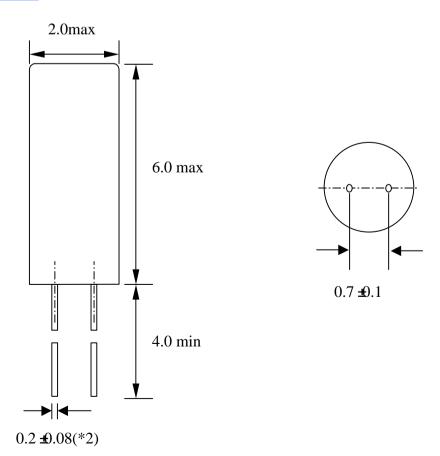
High stability assured with tight vacuum sealing High vibration and shock resistance Frequency: 32.768 KHz



## **Electrical Specification:**

Model	NXG 2-6
Frequency	32.768 KHz
Frequency Tolerance	$\pm 20$ ppm or $\pm 50$ ppm
Operating Temp Range	-10 °C~ +60 °C, -20 °C~ +70 °C
Temperature Coefficient (Frequency)	-0.04 ppm $\pm 0.006$ ppm/ $\mathfrak{C}^2$ (TYP.)
Load Capacitance	12.5 pF
Drive Level	1uW ~ 10uW
Resonance Resistance	35 K
Shunt Capacitance	5 pF max (TYP.)
Oscillation Mode	Fundamental
Soldering Condition	Under 235 C with 5sec
	(Do not heat the package to more than $150  {\rm C}$ )

## **Dimensions (mm):**



\* Above specification subject to change without prior notice, please consult our sales representative for more information @ www.nsk.com.tw