

■ TUNING FORK SMD TYPE 6.0× 2mm

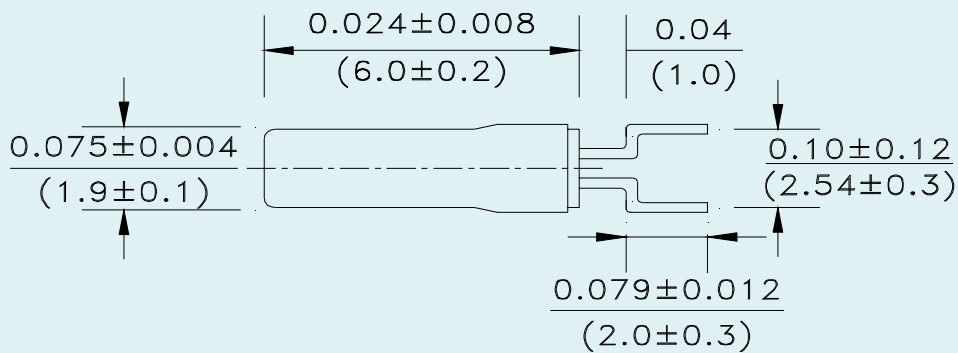
- SMD type tuning fork crystal resonators
- Frequency range : 32.768KHZ
- Overtone : Fundamental

- Applications : Clock and Microcomputer, Small communication devices

■ Standard Specification

Frequency Range	32.768KHZ
Motional Resistance(ESR)	50kΩ max
Load Capacitance(CL)	Standard (12.5pF), 6pF
Level of Drive(DL)	1.0μW max
Frequency Tolerance(25°C)	20ppm (STD) , User Spec
Temperature Stability	100ppm max, User Spec
Operating Temperature Range	-10°C to +60°C (STD), -40°C to +85°C
Storage Temperature Range	-55°C to +125°C
Shunt Capacitance (Co)	1.35 Pf typ.
Aging	± 3ppm / year max

■ Dimensions (mm)



Recommended Land Pattern

