

# CRYSTAL RESONATORS

## SMD TYPE

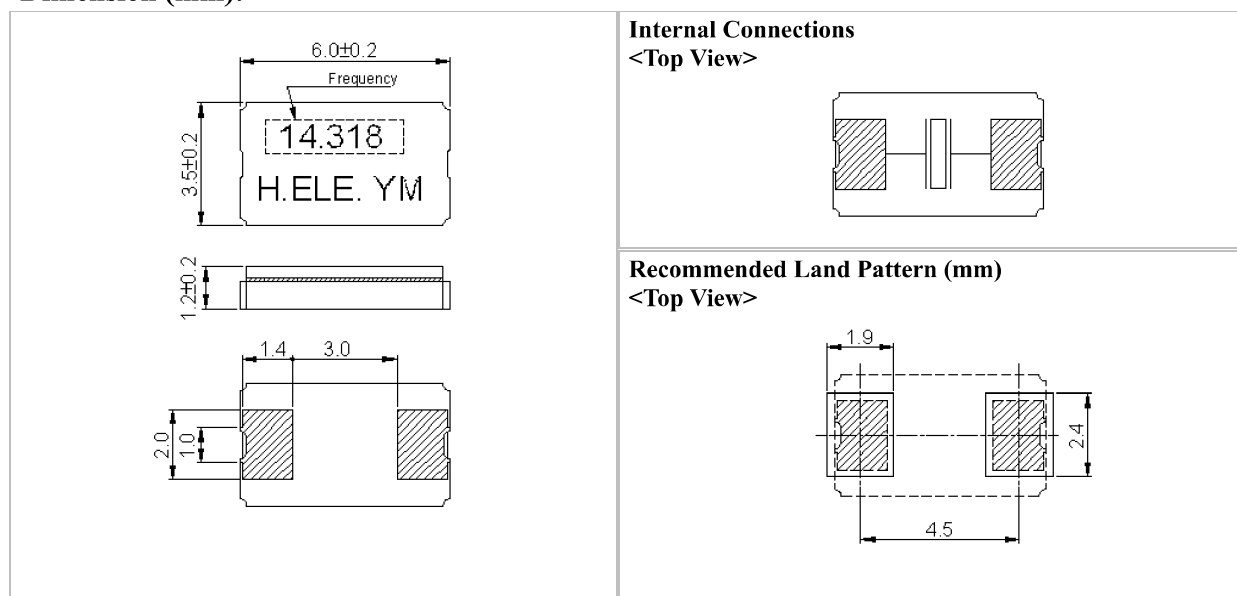
**(RoHS Compliance)** **HSX630G Series**



### Features:

- A small and thin package with superior heat-resistant glass sealing. The product is suitable for reflow-soldering during production.
- High precision and reliability with excellent heat resistance.

### Dimension (mm):



### Standard Specification:

ITEM	TYPE	HSX630G			
		7.372~10MHz	10~12MHz	12~50MHz	40 ~ 80 MHz
Frequency Range		7.372~10MHz	10~12MHz	12~50MHz	40 ~ 80 MHz
Mode		Fundamental			3rd Overtone
Load Capacitance		Series, 8pF, 10pF, 12pF or Specify			
Drive Level		10μW (100μW Max.)	10μW (300μW Max.)	10μW (500μW Max.)	
Frequency Tolerance		±30ppm, ±50ppm, ±100ppm (at. to 25°C)			
Equivalent Series Resistance		150Ω Max.	80Ω Max.	50Ω Max.	70Ω Max.
Frequency Stability (Temp.)		±30ppm, ±50ppm, ±100ppm (Ref. to 25°C)			
Operating Temp. Range		-10 ~ +60°C			
Storage Temp. Range		-40 ~ +85°C			

\*Packing Unit : 1,000pcs/Reel.