

# CRYSTAL RESONATORS

## SMD TYPE

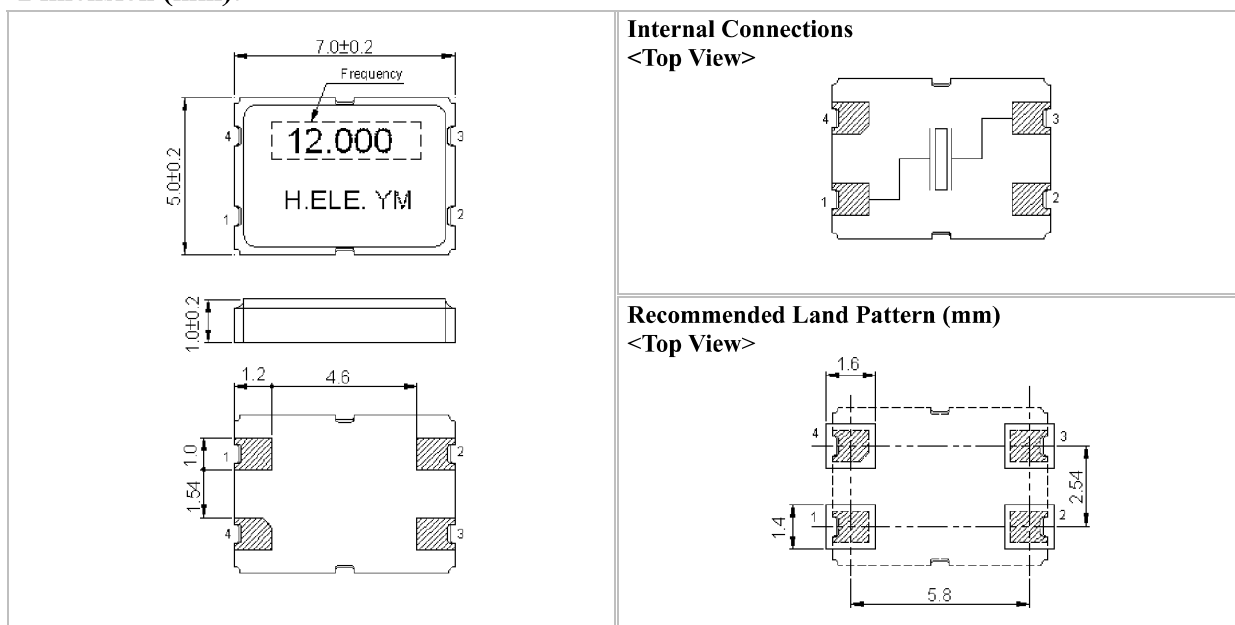
### (RoHS Compliance) HSX751S(7.0x5.0) Series



#### Features:

- This product series is of high reliability due to seam weld sealing; reflow soldering is possible.
- High precision and reliability.

#### Dimension (mm):



#### Standard Specification:

ITEM	TYPE	HSX751S		
		6 ~ 8 MHz	8 ~ 40 MHz	40 ~ 100 MHz
Frequency Range		6 ~ 8 MHz	8 ~ 40 MHz	40 ~ 100 MHz
Mode		Fundamental		3 <sup>rd</sup> Overtone
Load Capacitance		Series, 12pF, 16pF, 20pF or Specify		
Drive Level		10μW (300μW Max.)		10μW (1mW Max.)
Frequency Tolerance		±10ppm , ±20ppm , ±30ppm (at. 25°C)		
Equivalent Series Resistance		100Ω Max.	50Ω Max.	80Ω Max.
Frequency Stability (Temp.)		±5, ±10, ±20, ±30ppm / -10 ~ +60 °C (Ref. to 25°C)		
Operating Temp. Range		-10 ~ +60°C		
Storage Temp. Range		-40 ~ +85°C		

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