



CRYSTAL RESONATOR

Glass Sealing Package

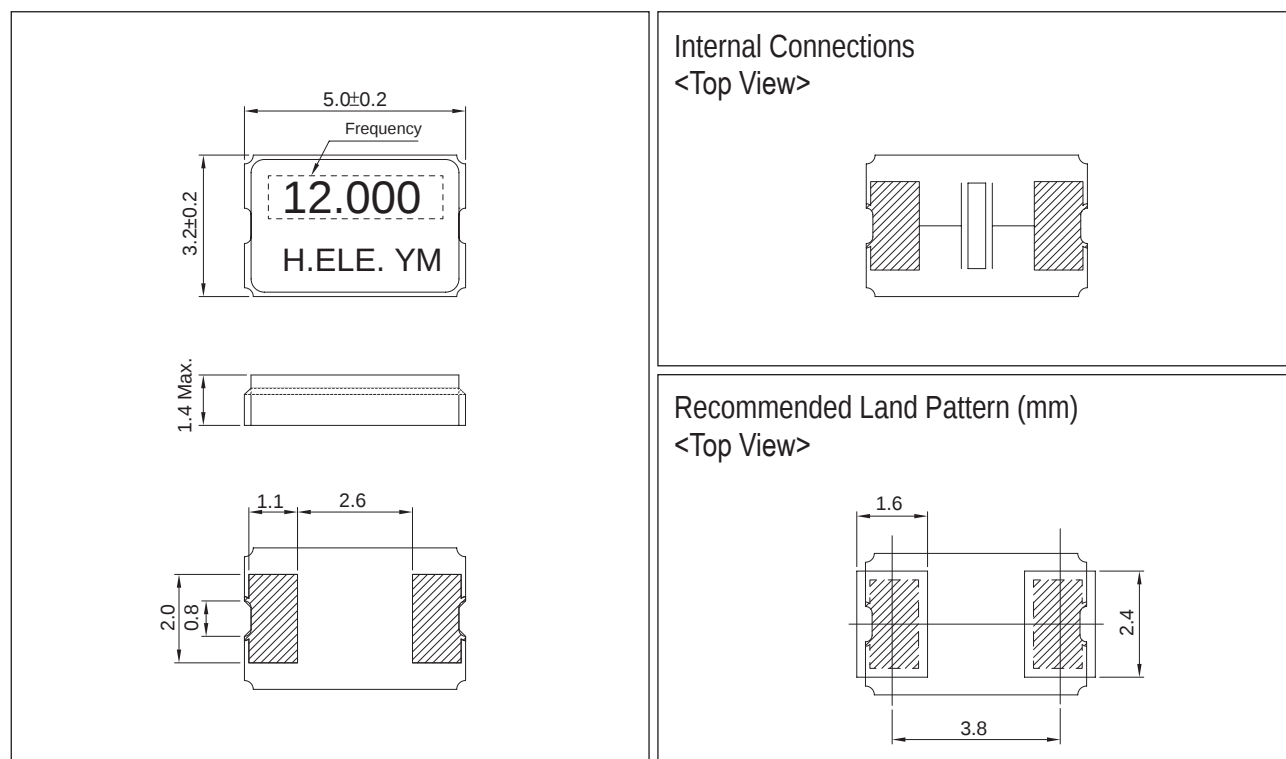
HSX530G Series



Features:

- High precision and reliability with excellent heat resistance.
- Suitable for various applications.
- Ideal solution for product design less sensitive to space constraints.
- Primary solution for DIP type clock design looking to consider a switch to SMD type production.

Dimension (mm):



Standard Specification:

ITEM	TYPE	HSX530G			
Frequency Range		8 ~ 10 MHz	10 ~ 20 MHz	20 ~ 27 MHz	27 ~ 50 MHz
Mode		Fundamental			
Frequency Tolerance		$\pm 30\text{ppm}$, $\pm 50\text{ppm}$ (at. 25°C)			
Frequency Stability over Operating Temperature Range		$\pm 30\text{ppm}$, $\pm 50\text{ppm}$, or Specify			
Operating Temperature		-10 ~ +60 °C , or Specify			
Load Capacitance		Series, 8pF, 10pF, 12pF, or Specify			
Drive Level		10 μ W (300 μ W Max.)			
Equivalent Series Resistance		150 Ω Max.	100 Ω Max.	80 Ω Max.	50 Ω Max.
Storage Temp. Range		-40 ~ +125°C			

*Packing Unit: 1,000pcs/Reel.

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