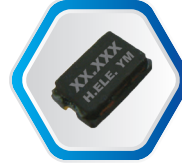




HSX530GK SERIES

GLASS SEALING PACKAGE

- ✓ RoHS Compliant
- ✓ AEC Qualified



STANDARD SPECIFICATION

Items	Parameter		
	8~10 MHz	10~40 MHz	40~54 MHz
Frequency Range	8~10 MHz	10~40 MHz	40~54 MHz
Mode	Fundamental		
Frequency Tolerance (at.25°C)	±10ppm		
Load Capacitance	6pF Min.		
Drive Level	10µW (300µW Max.)		
Equivalent Series Resistance	100Ω Max.	80Ω Max.	50Ω Max.
Storage Temp. Range	-55 ~ +125°C		

FREQUENCY STABILITY OVER OPERATING TEMPERATURE RANGE

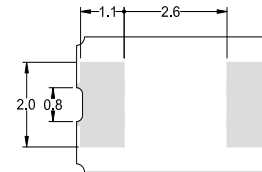
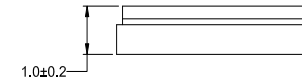
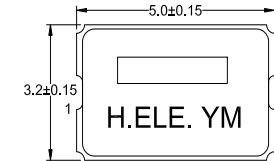
Operating Temperature	Stability
-40 ~ +105°C	±20 ppm
-40 ~ +125°C	±50 ppm

*For other specification, please contact us.

Packing Unit : 1,000pcs/Reel.

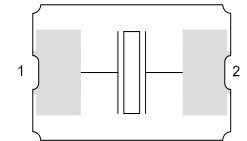
DIMENSION

Unit:mm

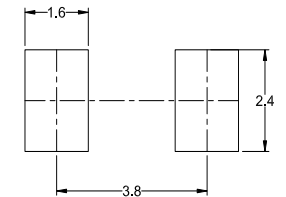


Pin Connections	
#1	Crystal
#2	Crystal

Internal Connection (Top View)



Recommended Land Pattern
Tolerance:±0.15



Actual Size