



# HSX211G SERIES

GLASS SEALING PACKAGE

RoHS Compliant



## STANDARD SPECIFICATION

Items	Parameter		
	16~24MHz	24~40MHz	40~54MHz
Frequency Range	16~24MHz	24~40MHz	40~54MHz
Mode	Fundamental		
Frequency Tolerance (at.25°C)	±10ppm		
Load Capacitance	6pF Min.		
Drive Level	10μW (300μW Max.)		
Equivalent Series Resistance	150Ω Max.	70Ω Max.	50Ω Max.
Storage Temp. Range	-55 ~ +125°C		

## FREQUENCY STABILITY OVER OPERATING TEMPERATURE RANGE

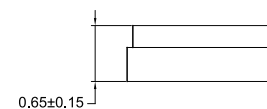
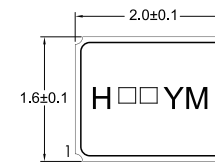
Operating Temperature	Stability
-30 ~ +85°C	± 10 ppm
-40 ~ +105°C	± 20 ppm
-40 ~ +125°C	± 40 ppm

\*For other specification, please contact us.

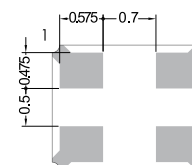
Packing Unit : 3,000pcs/Reel.

## DIMENSION

Unit:mm

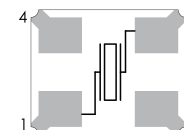


### Bottom View

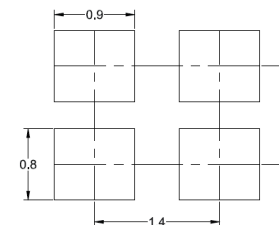


Pin Connections	
#1	Crystal
#2	NC
#3	Crystal
#4	NC

### Internal Connection (Top View)



### Recommended Land Pattern Tolerance: ±0.1



Actual Size