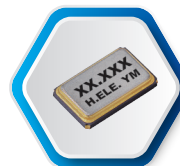




HSX531S SERIES

SEAM SEALING PACKAGE

☑ RoHS Compliant ☑ Pb Free



STANDARD SPECIFICATION

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

FREQUENCY STABILITY OVER OPERATING TEMPERATURE RANGE

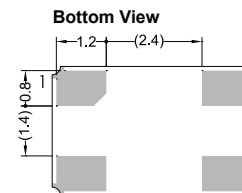
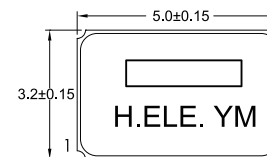
Operating Temperature	Stability
-20 ~ +75°C	±10 ppm

*For other specification, please contact us.

Packing Unit : 1,000pcs/Reel.

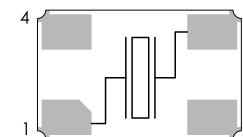
DIMENSION

Unit:mm

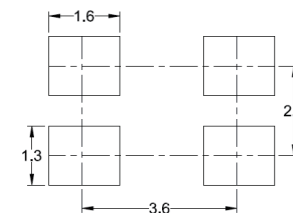


Pin Connections	
#1	Crystal
#2	GND/Lid
#3	Crystal
#4	GND/Lid

Internal Connection (Top View)



Recommended Land Pattern Tolerance: ±0.15



Actual Size