

# HSX111SK SERIES

## SEAM SEALING PACKAGE

RoHS Compliant
  Pb Free
  AEC Qualified

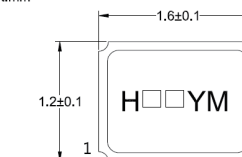


### STANDARD SPECIFICATION

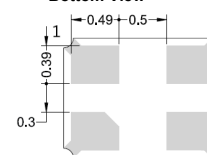
Items	Parameter	
Frequency Range	24~30MHz	31~52MHz
Mode	Fundamental	
Frequency Tolerance (at.25°C)	±10ppm	
Load Capacitance	7pF Min.	
Drive Level	10μW (300μW Max.)	10μW (200μW Max.)
Equivalent Series Resistance	100Ω Max.	50Ω Max.
Storage Temp. Range	-55 ~ +125°C	

### DIMENSION

Unit:mm

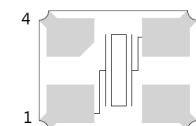


#### Bottom View

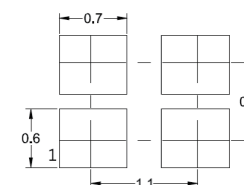


Pin Connections	
#1	Crysta
#2	GND/Lid
#3	Crystal
#4	NC

#### Internal Connection (Top View)



#### Recommended Land Pattern Tolerance: ±0.1



### FREQUENCY STABILITY OVER OPERATING TEMPERATURE RANGE

Operating Temperature	Stability
-40 ~ +85°C	±15 ppm
-40 ~ +105°C	±20 ppm
-40 ~ +125°C	±40 ppm

\*For other specification, please contact us.

Packing Unit : 3,000pcs/Reel.

Actual Size