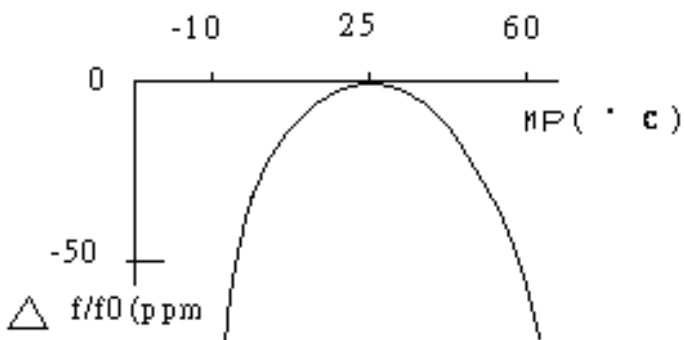


## Standard Specifications

Model	H-38	H-26
Type Item		
Frequency	32.768KHZ	
Frequency Tolerance At 25°C	±20PPM or specify	
Turnover Temperature	25°C ± 5°C	
Operating Temperature Range	-10°C ~ +60°C Standard, -40°C ~ +85°C Extended	
Storage Temperature Range	-40°C ~ +85°C	
Equivalent Series Resistance(ESR)	35 KΩ max	
Load Capacitance	12.5 pF	
Temperature Coefficient	-0.034 ± 0.006 ppm/°C	
Quality Factor	90000 TYP	70000 TYP
Shunt Capacitance	1.6 pF TYP	1.35 pF TYP
Motional Capacitance	0.0035 pF TYP	0.003 pF TYP
Drive Level	1.0 μW Max	
Aging (First year)	±3ppm/Year	
Shock Resistance	±5ppm max(3 drops from a height of 75cm on to hardwood)	

\*Detail specifications refer to the individual specifications

## Frequency vs Temperature Curve



## Dimensions(unit:mm)

H-38

H-26

