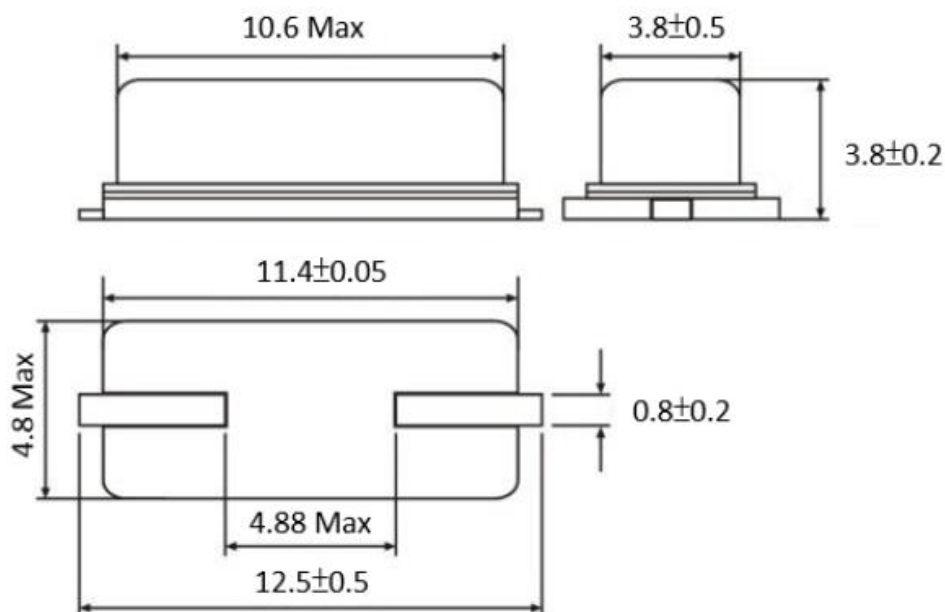


ELECTRICAL SPECIFICATIONS

TYPE	HC-49US/SMD
Part Number	AS49SD-10M-FE300E5
Nominal frequency	10.000000 MHz
Oscillation mode	Fundamental
Frequency tolerance	± 30 ppm 25±3℃
Frequency stability	± 30 ppm
Operating temperature	-40℃~+85℃
Storage temperature	-40℃~+85℃
Load capacitance	30.0 pF
Drive level	100 μW Typ.
Shunt capacitance (C ₀)	5.0 pF Max.
Equivalent series resistance	40 Ω Max.
Aging	± 3 ppm Max /Year

OUTLINE DIMENSIONS



* Remarks: Marking by Ansen's standard laser marking.

[UNIT: mm]

* All specifications are subject to change without prior notice.