

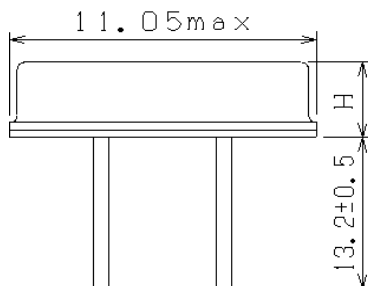
3.5MHz - 40MHz series

Frequency Range	周波数範囲	3.5MHz ~ 27MHz	25MHz ~ 40MHz
Crystal Cut	カット	AT	
Mode of Oscillation	振動モード	Fundamental	3rd overtone
Frequency Tolerance (at25°C)	周波数偏差	15ppm	
Frequency Stability	周波数温度特性	30ppm (0 to +70°C)	
Load Capacitance	負荷容量	30pF Standard	
Shunt Capacitance (CO)	並列容量	5pF max	
Drive Level	励振レベル	100 μW	
Case Type	ケース	HC-49S / (2H) , (3.5H)	

Standard Frequency and Equivalent Series Resistance (E.S.R)

Frequency (MHz)	E .S.R (Ω)	Frequency (MHz)	E .S.R (Ω)	Frequency (MHz)	E .S.R (Ω)
3.686400	180	8.000000	70	15.000000	50
4.000000	150	10.000000	50	16.000000	50
4.194304	130	10.240000	50	18.000000	50
4.433619	120	11.059200	50	20.000000	50
4.500000	120	12.000000	50	25.000000	50
4.915200	120	12.288000	50	32.000000	50
5.000000	120	14.000000	50	48.000000	60
6.000000	80	14.318180	50	56.488000	60
7.372800	75	14.745600	50	60.000000	60

Dimensions(Unit:mm)



Code	H
HC-49/US(2H)	2.0±0.15
HC-49/US(3.5H)	3.5±0.15

