

Crystal tci HC 49/U

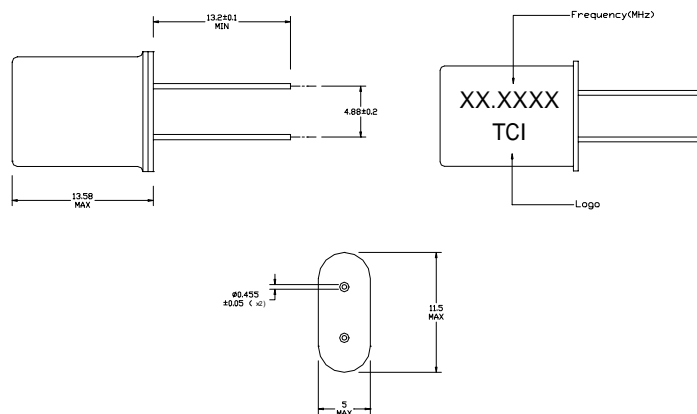
- Feature**
- . High frequency stability over temperature range
 - . Excellent frequency aging stability
 - . High shock resistance
 - . Excellent frequency-temperature characteristics with smooth continuity

Specifications

Frequency range (MHz)	1.84 ~2.39	2.40 ~2.99	3.00 ~4.09	4.10 ~6.99	7.00 ~12.99	13.00 ~30.00	24.00 ~29.99	30.00 ~80.00	60.00 ~120.00
Frequency tolerance(at 25 °C)	±30PPM(standard),or specify								
Frequency stability	±30PPM(standard),or specify								
Operating temperature	-20 ~+70 (standard),or specify								
Aging(at 25 °C)	±5PPM/year Maximum								
Storage temperature	-40 ~+85								
Shunt Capacitance	7pF Maximum								
Load capacitance	16pF,20pF,30pF,or specify								
Equivalent series resistance(Ω)	500	300	200	80	40	30	50	40	60
Mode of vibration	1						3		5
Drive level	100 μ W (standard),or specify								

Marking and Dimensions(mm)

HC-49/U



DIMENSION IN MM