

SPECIFICATION

15. PURPOSE AND SCOPE

This document contains specifications related to 49U 10MHz 20pF

16. ELECTRICAL CHARACTERISTICS:

2.1 Part Number :

2.2 Holder type 49/U

2.3 Center Frequency: 10.000MHz

2.4 Vibration Mode: Fundamental

2.5 Frequency Tolerance: ± 30 PPM (25°C)

2.6 Temperature Drift: ± 50 PPM

2.7 Oper. Temp. Range: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$

2.8 Storage Temp.Range: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$

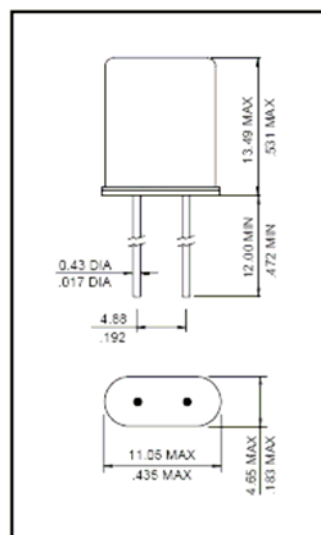
2.9 Load Capacitance(CL) 20pF

2.10 Shunt Capacitance(C0): 7.0 pF Max

2.11 Equivalent Resistance: 40 Ω Max

2.12 Insulation Resistance: 500 M Ω Min /DC100V

2.13 Drive Level: 0.1mW



TYPE A (HC-49/U)