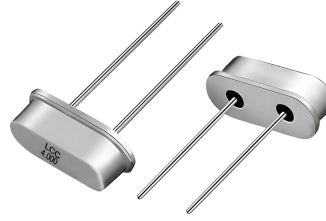


HC-49S-2P

- 11.0*4.65*3.68mm、2P DIP 直插晶振
- ±10ppm 高精度、可靠性、高频率定性
- -40°C~+85°C 工业级温度，优良的耐环境特性
- 符合 RoHS、REACH 认证标准、无铅环保



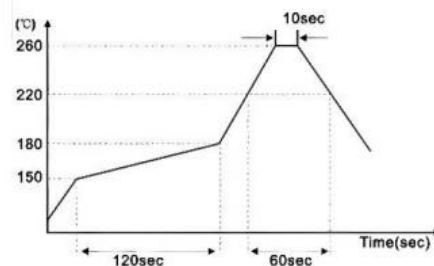
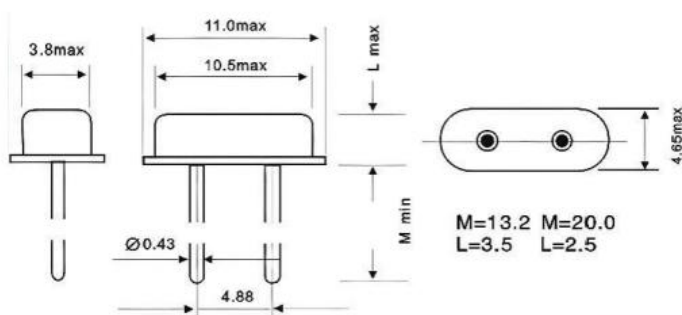
规格参数 (Specifications)

| Item | Specitations |
|--|---------------------------|
| 频率范围 (Frequency Range) | 3.57945MHz ~ 54MHz |
| 振动模式 (Mode) | FUND/3rd |
| 频率偏差 (Frequency Deviation) | ±10ppm ~ ±30ppm |
| 频率温度特性 (Frequency Temperature Characteristics) | ±10ppm ~ ±30ppm |
| 工作温度范围 (Operating Temperature Range) | -20°C ~ +70°C, or specify |
| 储存温度范围 (Storage temperature Range) | -55°C ~ +125°C |
| 老化率 (Aging Rate) | ±3ppm / year Maximum |
| 负载电容 (Load Capacitance) | 4PF ~ ∞(Series) |
| 静电容 (Static Capacitance) | <7pf |
| 激励电平 (Drive Level) | Typ.100μW |

谐振电阻 (Resonance Resistance)

| 频率范围 (Frequency Range) | 谐振电阻 (Resonance Resistance) |
|------------------------|-----------------------------|
| 3.5790MHZ~8.000MHZ | 120Ω MAX |
| 8.0MHZ~16.0MHZ | 60Ω MAX |
| 16.0MHZ~48.0MHZ | 30Ω MAX |
| 30.0MHZ~64.0MHZ | 60Ω MAX(3rd) |

外观尺寸 (Dimension)



Solder melting point :220°C
 Total time : 200sec Max