



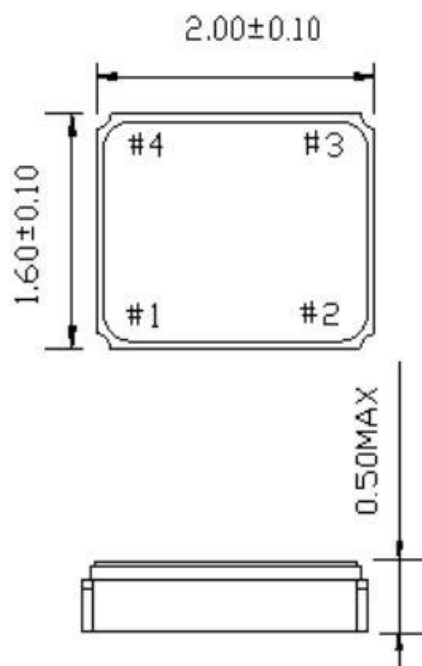
Parameters of the Crystal 产品参数性能

	Series 系列	CXD1 系列
1	Nominal Frequency 标称频率	16.0000M~60.0000MHz
2	Holding 封装形式	SMD 2016
3	Vibration Mode 振动模式	AT CUT FUND AT 切 基波
4	Frequency Tolerance @ 25±3℃ 调整频差	±10PPM ±15PPM ±20PPM
5	Frequency Stability@ -40℃~+85℃ 工作温度条件下的频率容差	±10PPM ±20PPM ±30PPM
6	Operating Temperature Range 工作温度	-20℃~+70℃ -40℃~+85℃
7	Store Temperature Range 存储温度	-55℃~+125℃
8	Equivalency Resistance 等效电阻	60 Ω ~150 Ω
9	Load Capacitance 负载电容	8PF 12PF 20PF or Specify
10	Load Capacitance 静态电容 C0	3.0PF Max
11	Drive Level 激励功率	50~100 μ W (50 μ W Typical)
12	Insulation Resistance 绝缘阻抗	>500M Ω at DC 100V±15V
13	Aging 老化	±2PPM/Year
14	Marking 打标	XDL **,***M
15	Packing Unit 包装单位	3000pcs/Reel



Outline drawing 外观尺寸

单位: mm



Pin	Connection
#1,#3	X'tal
#2,#4	GND

