



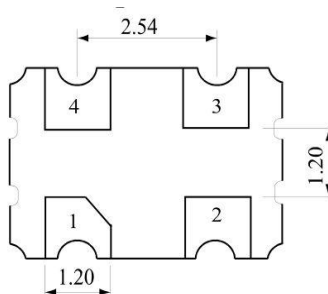
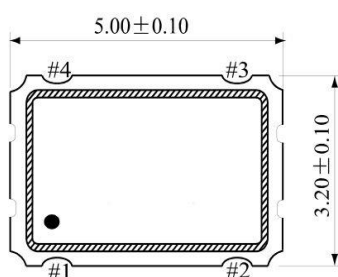
Parameters Of The Pxo 晶体振荡器参数

Series 系列	CZPD5 系列			
Parameter 参 数	Min.	Type	Max.	Unit
Package Type 封装类型	SMD 5032 OSC			
Nominal Frequency 标称频率	1.0000M~150.0000M			MHz
Frequency Stability 频率稳定度	±20PPM~±50PPM			PPM
Operating Temperature Range 工作温度范围	-40		+85	℃
Storage Temperature Range 存储温度范围	-55		+125	℃
Aging Rate 年化率	-3		+3	PPM
Power Supply Voltage 供电电压	1.8V 2.5V 3.3V 5.0V			V
Supply Current 电源电流	10		50	mA
Duty Cycle 占空比	40%	50%	60%	%
Rise Time 上升时间			6	Ns
Fall Time 下降时间			6	Ns
Start-Up Time 起振时间			10	Ms
Output Load Hcmos Load 输出波形和负载	CMOS/15PF			
Output Low Voltage Level 输出低电平			10%VCC (CMOS)	
Output High Voltage Level 输出高电平	90%VCC (CMOS)			
Surface Marking 表面打标	XDL .XX. XXXXM			
Packing Unit 包装单位	1000pcs/Reel			

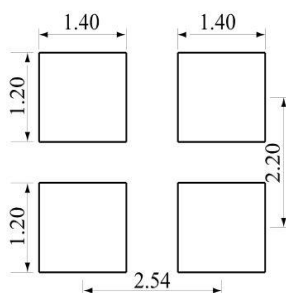
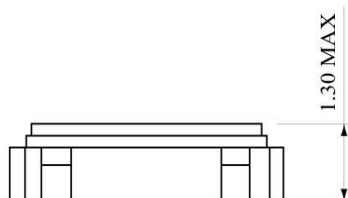


Outline Drawing And Pad Function 外观尺寸图和焊盘功能

单位: mm



Pin	Connection
1	E/D
2	GND
3	Output
4	V _{DD}



Test Circuit 测试电路图

