

数码管显示计算器套件 HU-054A

Digital tube display calculator kit



HU-054A 数码管显示计算器套件

关于售后服务:

1. 售后时间: 上午 10 点—12 点, 下午 13 点—18 点 (周一到周六)

2. 可通过微信扫一扫, 查看图文说明书 (带图片说明)

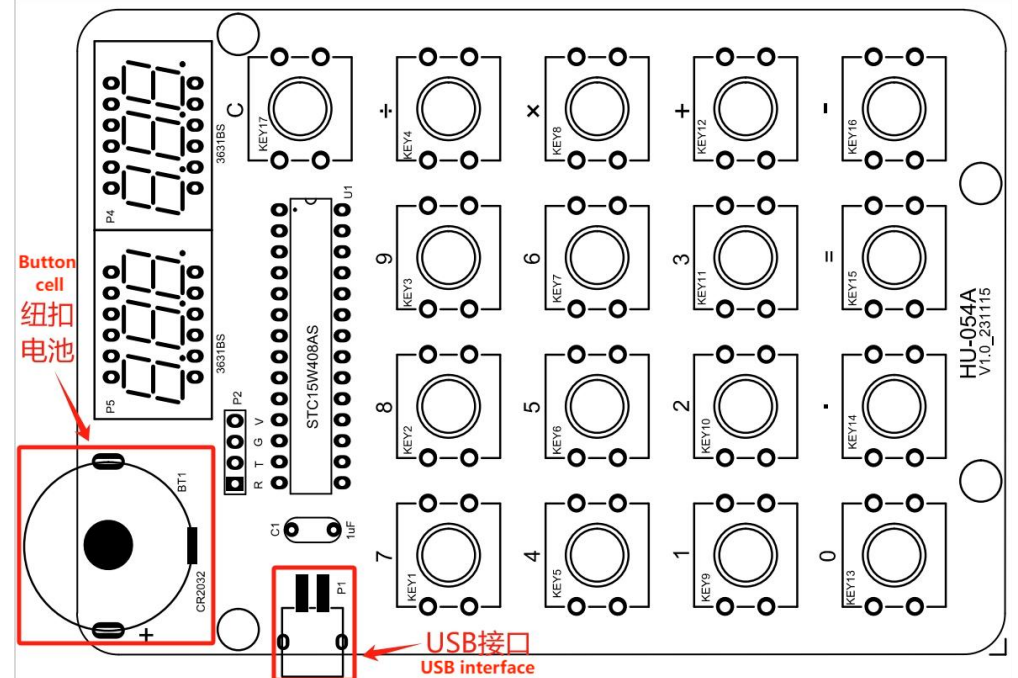
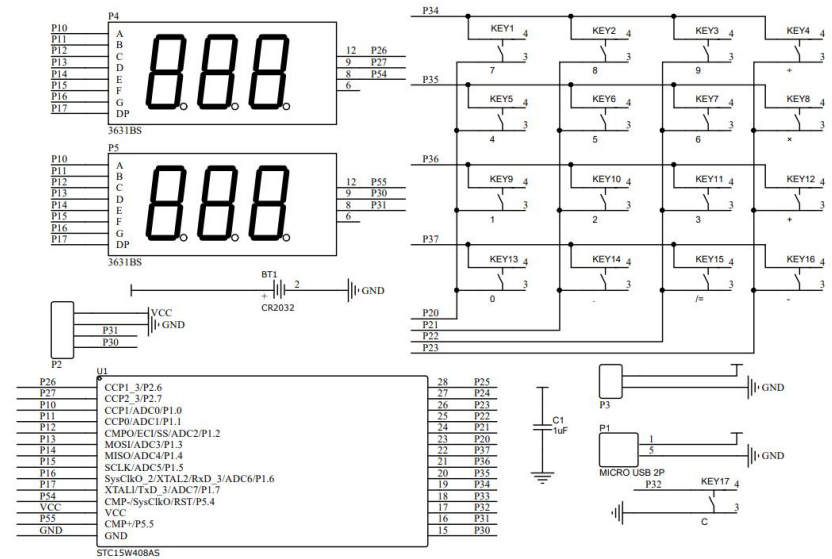
Detailed installation tutorial can be obtained by scanning QR code on mobile Phone.

特别注意: 禁止纽扣电池和 USB 线同时供电

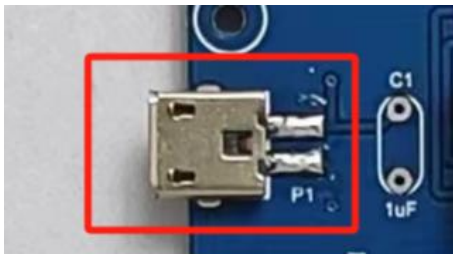
I. 元件清单 BOM

序号	名称	Name	标号 /Label	数量 /Number	备注/Note
1	独石电容 1uF	MONO CAP 1uF	C1	1	按丝印方向
2	纽扣电池座	Button battery holder	BT1	1	按丝印方向
3	直插按键	DIP KEY	KEY1-KEY17	17	按丝印方向
4	USB 接口	USB interface	P1	1	按丝印方向
5	数码管	Digital tube	P4、P5	2	按丝印方向
6	STC15W408AS IC 芯片	STC15W408AS IC chip	U1	1	缺口对缺口
7	28P IC 座	28P IC base	U1	1	缺口对缺口
8	按键帽	KEY CAP		17	
9	纽扣电池	Button battery		1	选配
10	按键贴纸	Button sticker		1	
11	外壳	Shell		1	选配
12	螺丝包	Screw bag		1	
13	电路板	PCB		1	
14	说明书	Manual		1	

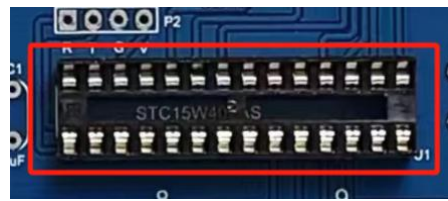
II. 电路原理&元件分布图 Schematic&Component map



详细焊接&外壳组装步骤请扫描二维码查看图文教程。 For detailed welding & shell assembly steps, please scan the QR code to view the graphic tutorials.



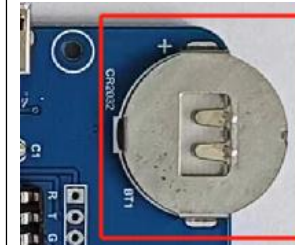
1. 焊接 USB 接口。
Welding USB interface.



2. 焊接 28P IC 座。
Welding 28P IC base.



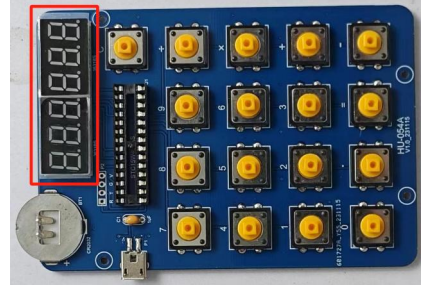
3. 焊接 1uF 独石电容。
Welding 1uF single stone capacitor.



4. 焊接纽扣电池座。
Welding button battery holder.



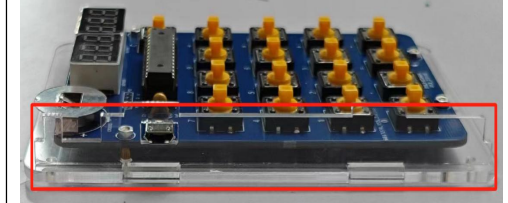
5. 焊接直插按键。
Welding DIP KEY .



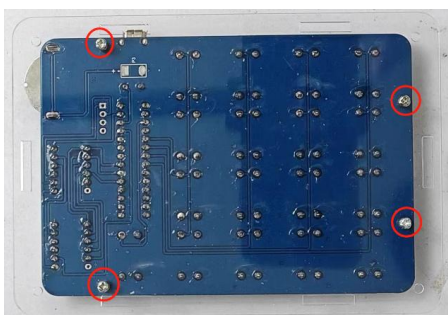
6. 焊接数码管。
Welding digital tube.



7. 把 STC15W408AS 芯片插到 IC 座上,并用铜柱和螺母固定 PCB。
Insert the STC15W408AS chip into the IC socket and secure the PCB with a copper pillar and nut .



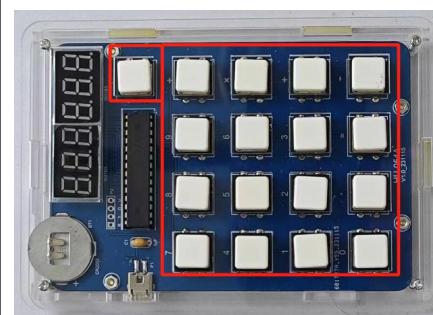
8. 先将左侧面的外壳装上再装底面外壳。
Install the outer shell on the left side first and then the outer shell on the bottom side.



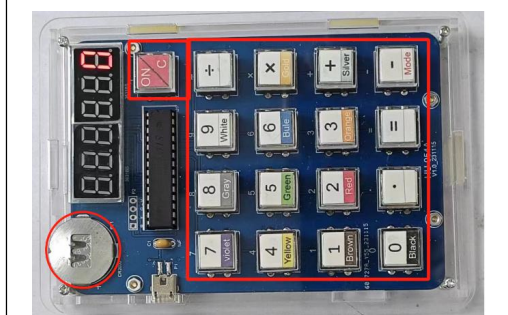
9. 用 M2*4 的螺丝将底面外壳和 PCB 固定。
Fix the bottom shell and PCB with M2 * 4 screws.



10. 组装好外壳,用 M2*18 的螺丝和螺母进行固定。
Assemble the housing and secure it with M2 * 18 screws and nuts.



11. 装上按键帽。
Install the button cap.



12. 将按键标号剪好放入透明按键帽外壳里,再装上按键帽外壳,装上纽扣电池,即可使用。
Cut the button label and put it into the transparent button cap shell, then install the button cap shell and button battery to use.