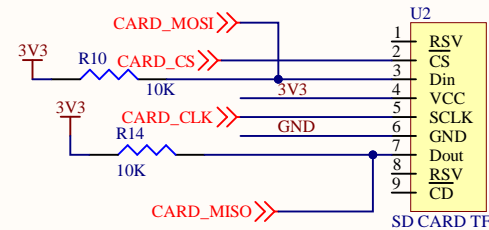
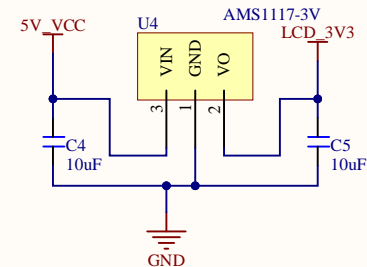


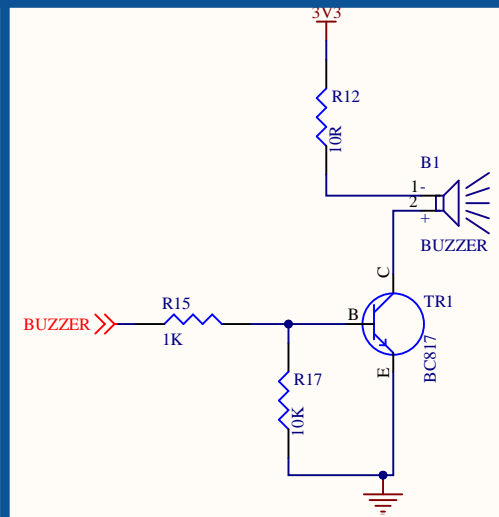
3.2 Inch Display



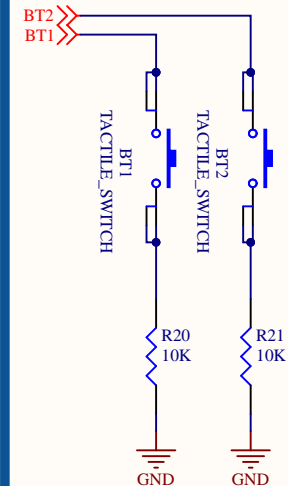
SD CARD



5V TO 3V3 ONLY FOR LCD



BUZZER

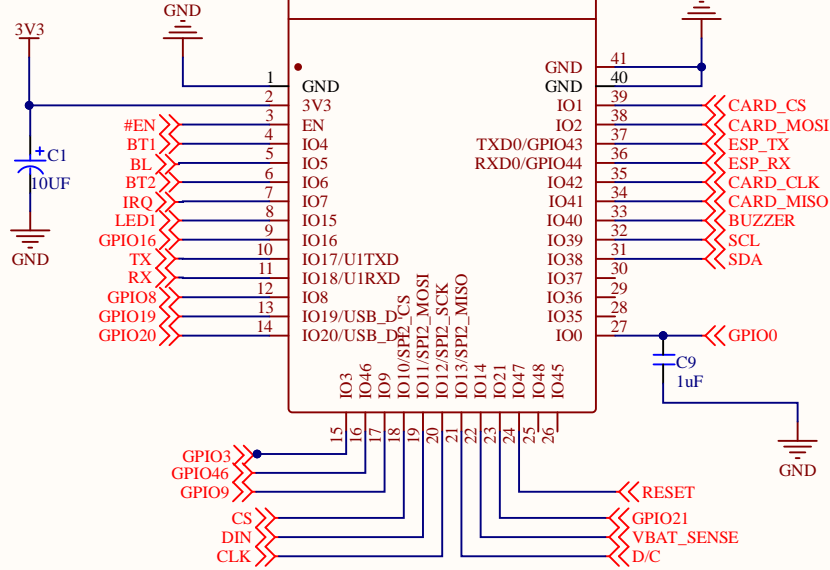


BUTTONS

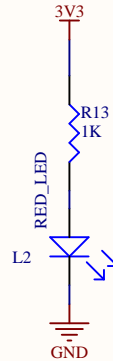
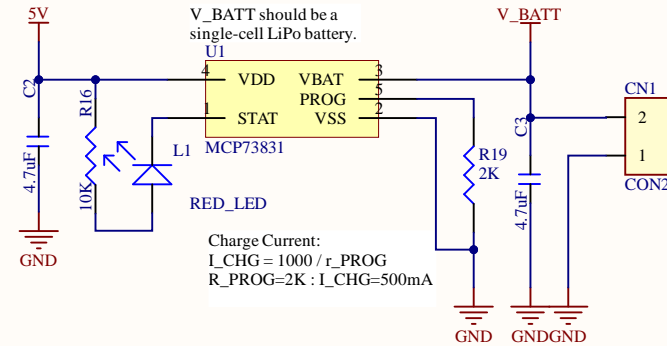
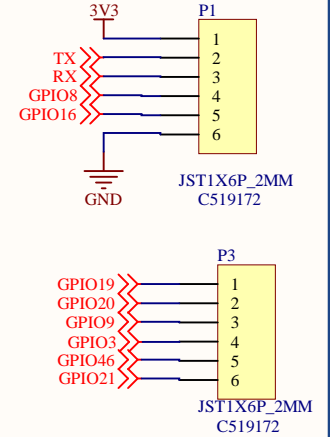
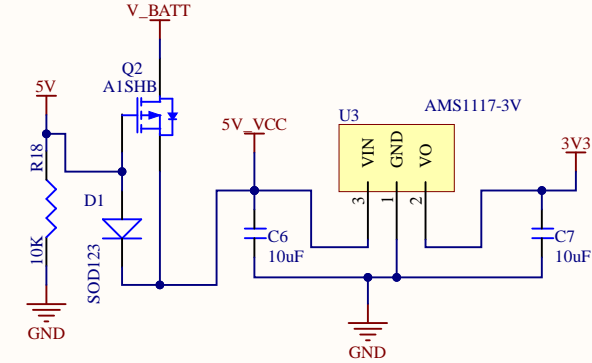
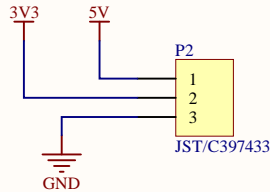
Title			
3.2 " Touchsy based on ESP32-S(cap)			
Size	Number	Revision	
A4	1/3	V1.0	
Date:	5-26-2023	Sheet of	
File:	E:\RUBY_SB\Sheet3.SchDoc	Drawn By:	

# STRAPPING PINS

- 1 - GPIO0
- 2 - GPIO3
- 3 - GPIO45
- 4 - GPIO46



## ESP32-S3-WROOM1

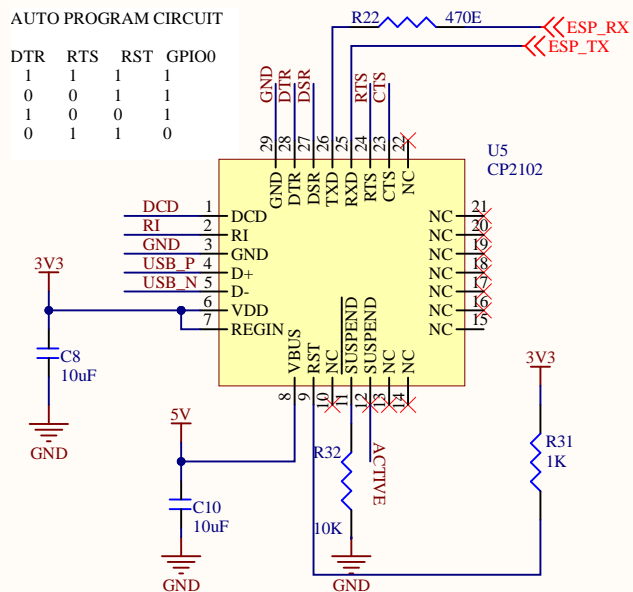


Title <b>3.2 " Touchsy based on ESP32-S(cap)</b>			
Size A4	Number 2/3	Revision V1.0	
Date: 5-26-2023	Sheet of		
File: E:\RUBY_SB\Sheet4.SchDoc	Drawn By:		

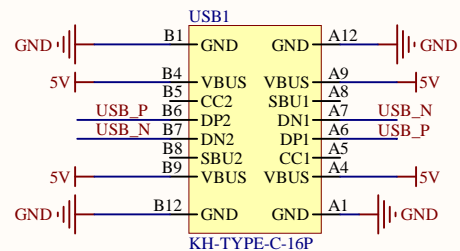
## USB TO UART

### AUTO PROGRAM CIRCUIT

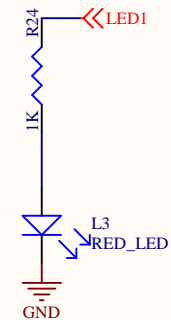
DTR	RTS	RST	GPIO0
1	1	1	1
0	0	1	1
1	0	0	1
0	1	1	0



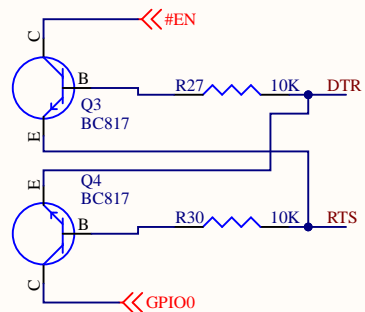
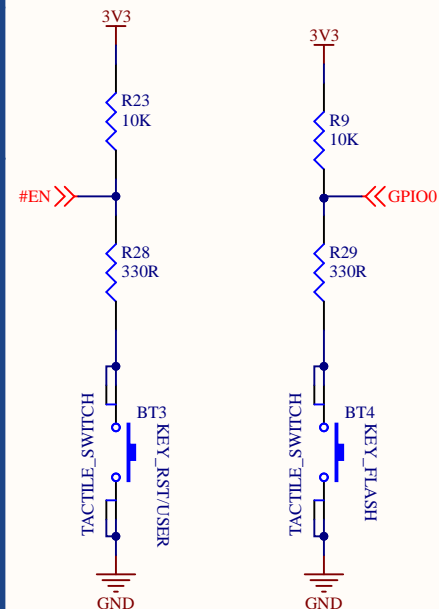
## USB TYPE C



## LED



**BUTTON**

**VBAT SENSE**