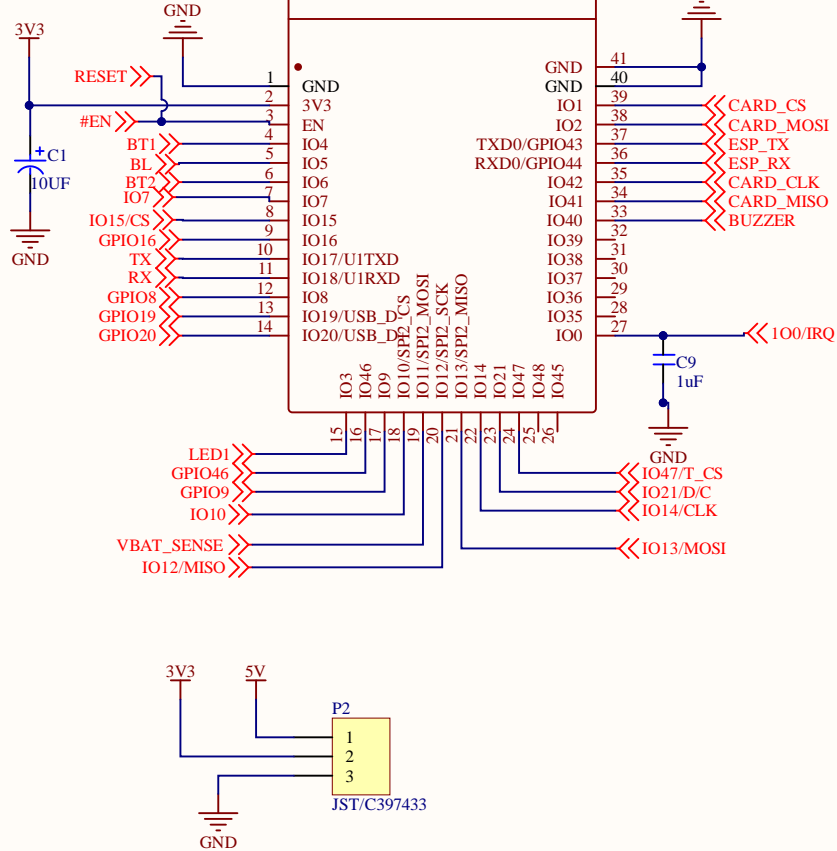


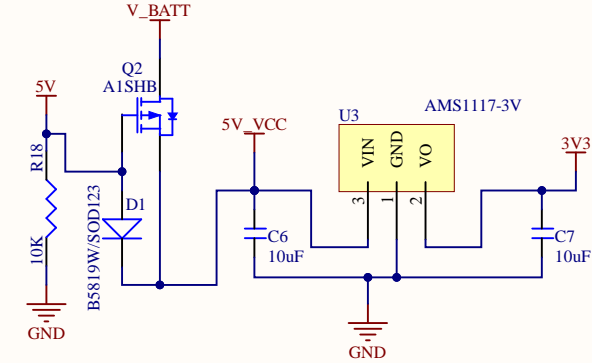
Title 3.2 " Touchsy Based ESP32 S3 WROOM 1(Resistive)			
Size A4	Number 1/3	Revision V1.0	
Date: 4-12-2023	Sheet of		
File: E:\RUBY_SB\Sheet3.SchDoc	Drawn By:		

STRAPPING PINS

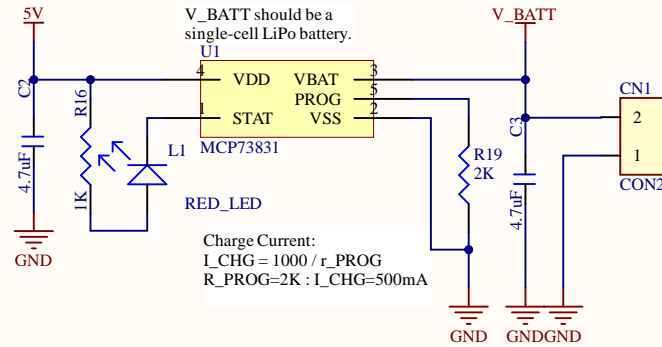
- 1 - GPIO0
- 2 - GPIO3
- 3 - GPIO45
- 4 - GPIO46



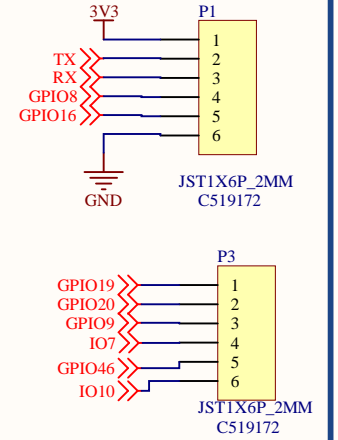
POWER AND GND CONN



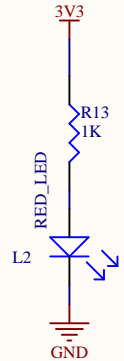
5V TO 3.3V



POWER & BATT CHARGING



INTERFACE CONNECTOR

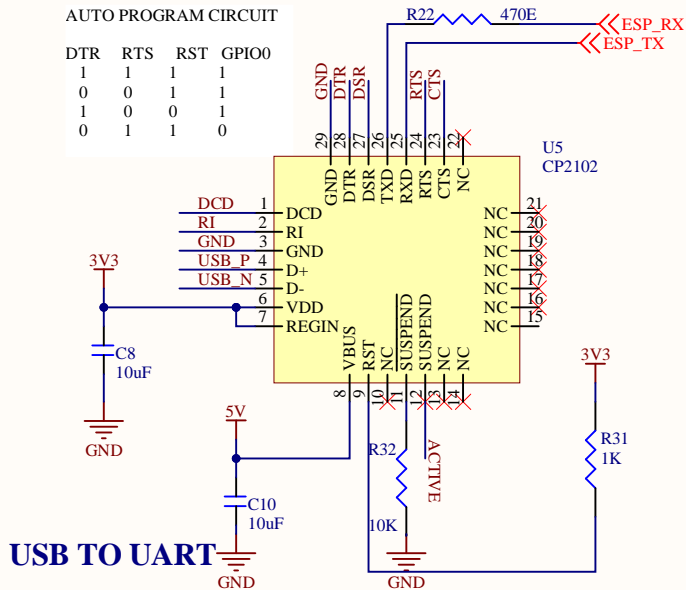


PWR LED

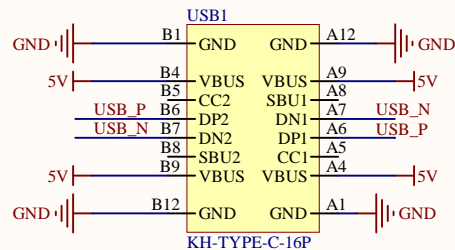
Title 3.2 " Touchsy Based ESP32 S3 WROOM 1(Resis)			
Size A4	Number 2/3	Revision V1.0	
Date:	4-12-2023	Sheet of	
File:	E:\RUBY_SB\Sheet4.SchDoc	Drawn By:	

AUTO PROGRAM CIRCUIT

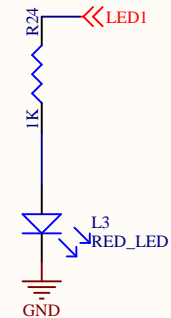
DTR	RTS	RST	GPIO0
1	1	1	1
0	0	1	1
1	0	0	1
0	1	1	0



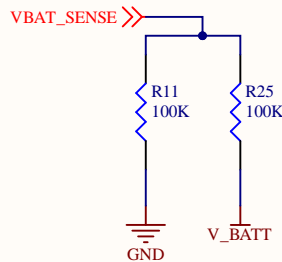
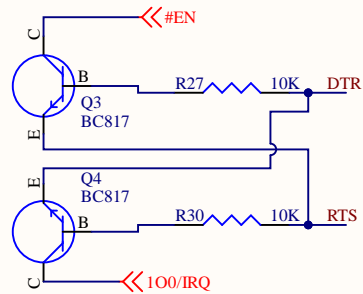
USB TO UART



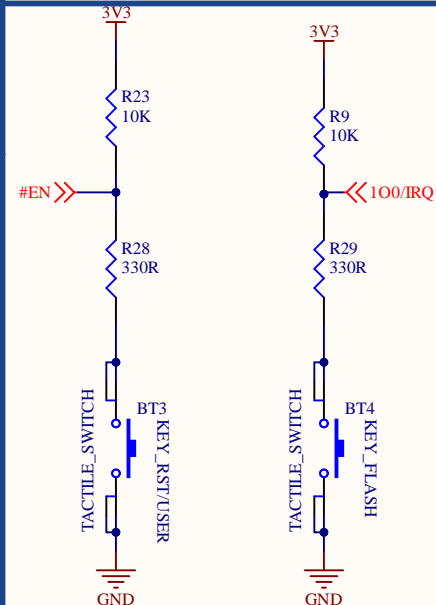
USB TYPE C



LED



VBAT SENSE



Title		
3.2 " Touchsy Based ESP32 S3 WROOM 1(Resistive)		
Size	Number	Revision
A4	3/3	V1.0
Date:	4-12-2023	Sheet of
File:	E:\RUBY_SB\Sheet5.SchDoc	Drawn By: