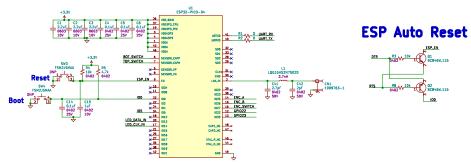
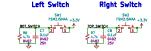
ESP32

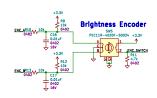


Light Board Connector High Current = 10A

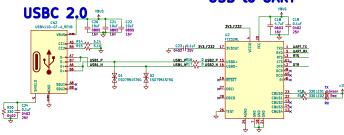


UI Elements





USB to **UART**

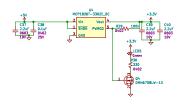


12V to 5V 10A Converter



PB400EEQR1BLK

5V to 3.3V 1A LDO





Test Points





Title: MainCo	ntrollerBoard		
Size: A2	Date:		Rev: A
KiCad E.D.A. kicad (5.1.10)-1		ld: 1/1	
	File: RaquelSecre Title: MainCo Size: A2 KiCad E.D.A. kic	File: RaquelSecretProject.sch	File: RaquelSecretProject.sch Title: MainControllerBoard Size: A2 Date: Kičed E.D.A. kičed (5.1.10)-1