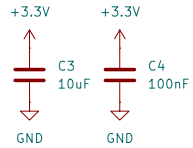
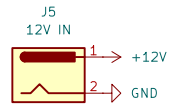


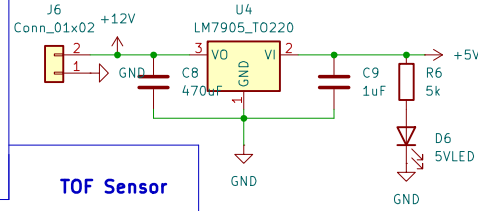
## Decoupling Capacitors



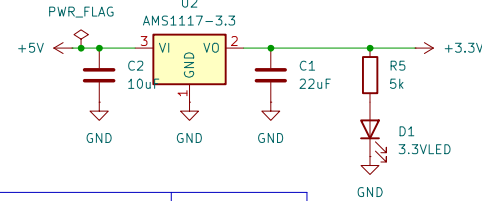
## Power In



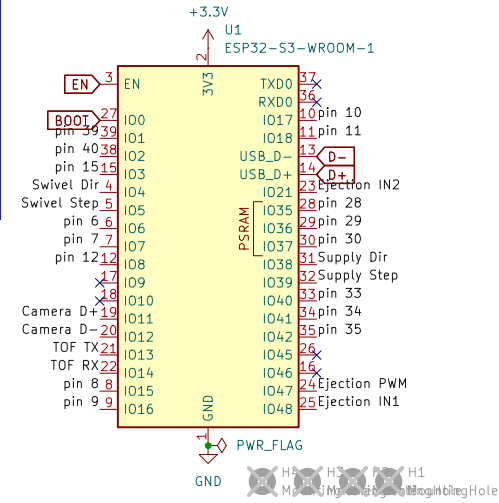
## 12V->5V SWR



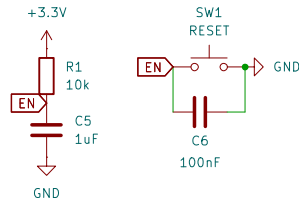
## 5V->3.3V LVR



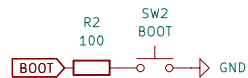
## ESP32-S3 MCU



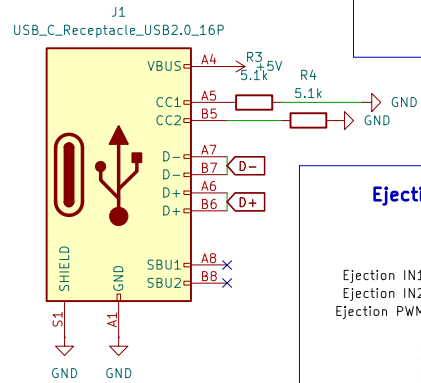
## Reset Button



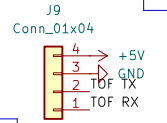
## Boot Button



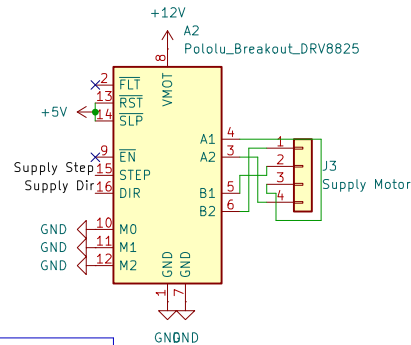
## USBC Programmer



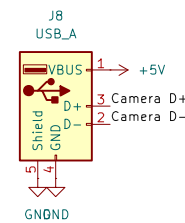
## TOF Sensor



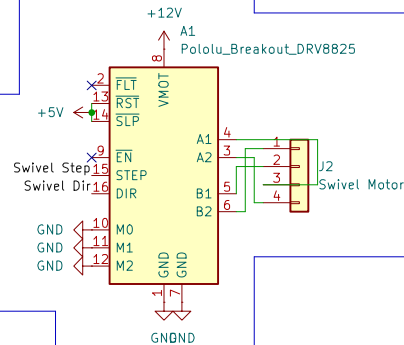
## Supply Chip



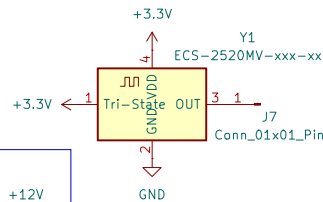
## Camera USBA



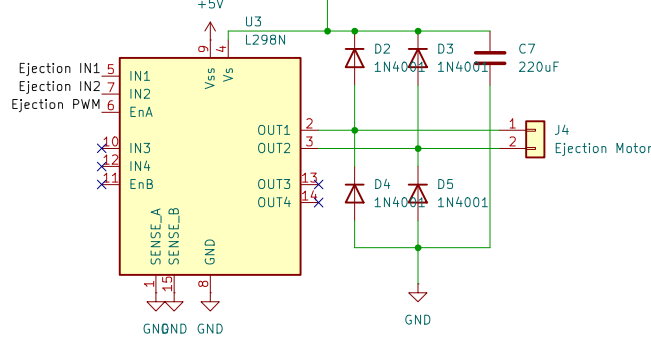
## Swivel Chip



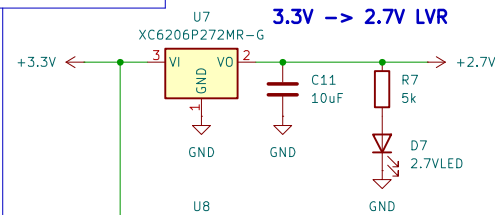
## Clock



## Ejection Chip



## 3.3V -> 2.7V LVR



## 3.3V -> 1.2V LVR

