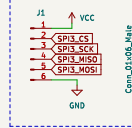
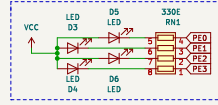


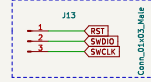
## SPI PROTOCOL



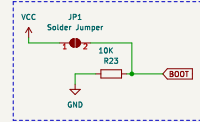
## LED INDICATOR



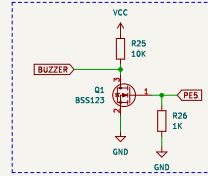
## SWD



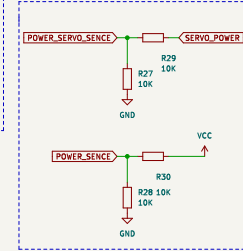
## BOOT



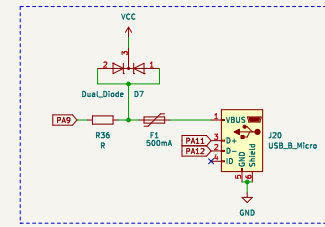
## BUZZER



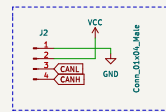
## SERVO CONTROL



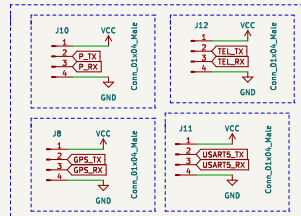
## MICRO USB CONNECTION



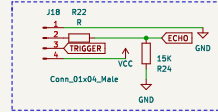
## CAN PROTOCOL



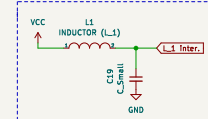
## USART PROTOCOL



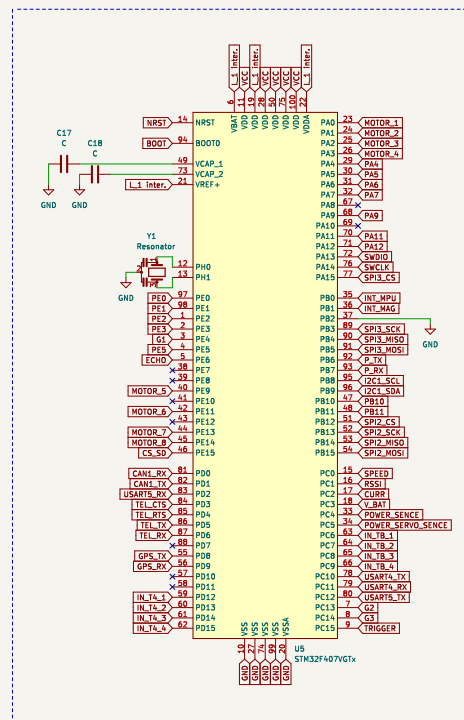
## SONAR



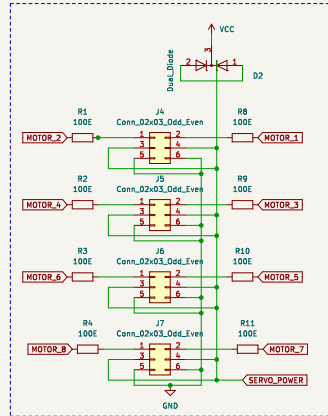
## ARM POWER INPUT



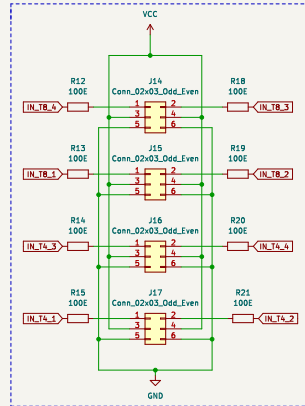
## STM32F407VGT6 (BASED ON ARM CORTEX)



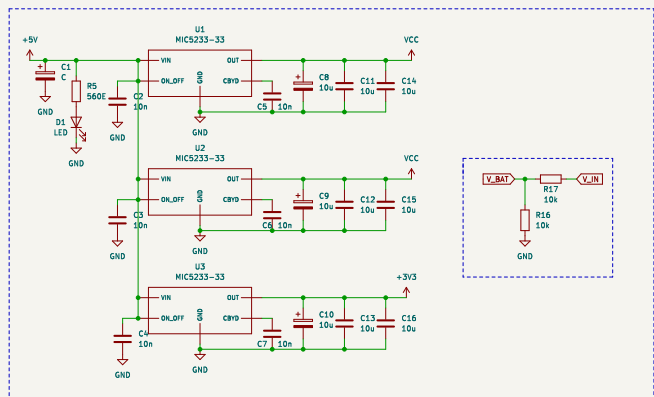
## MOTOR CONTROL



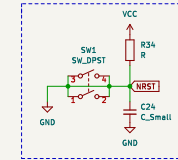
## CONNECTOR



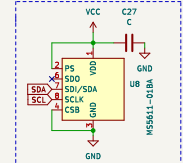
## POWER MANAGEMENT



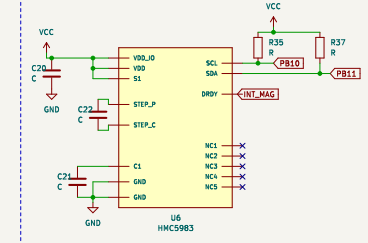
## RESET



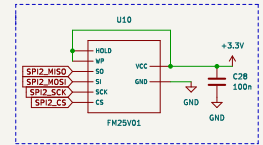
## BAROMETRIC SENSOR



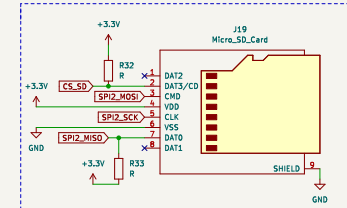
## COMPASS



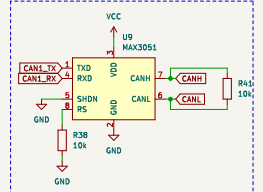
## F-RAM



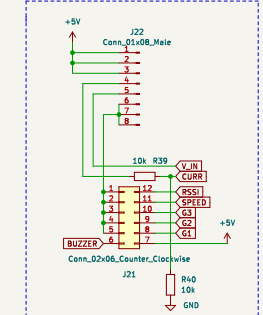
## SD INTERFACE



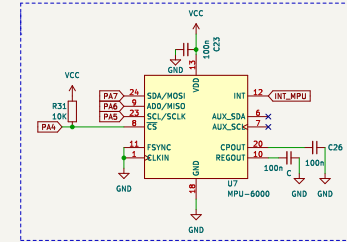
## CAN PROTOCOL



## CONNECTOR



## IMU



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