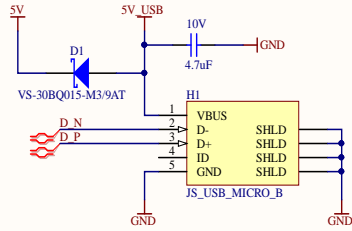
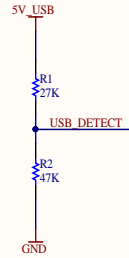


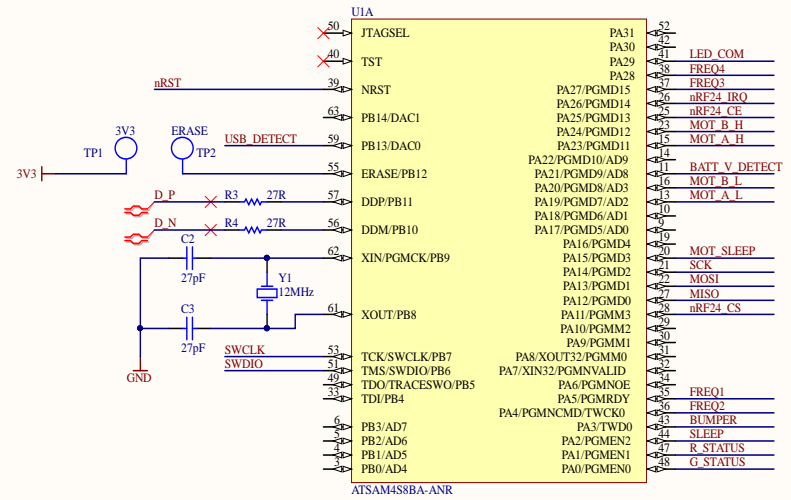
USB



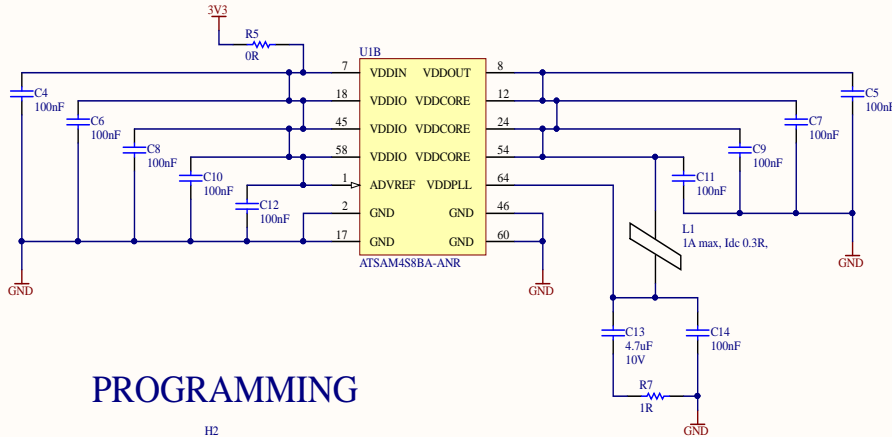
USB DETECTION



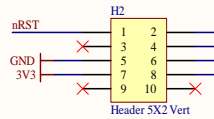
SAM4S



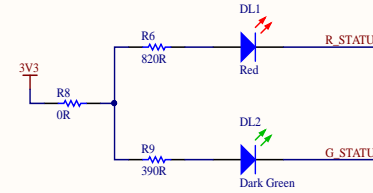
SAM4S POWER



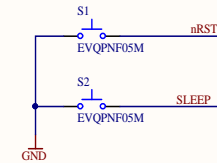
PROGRAMMING



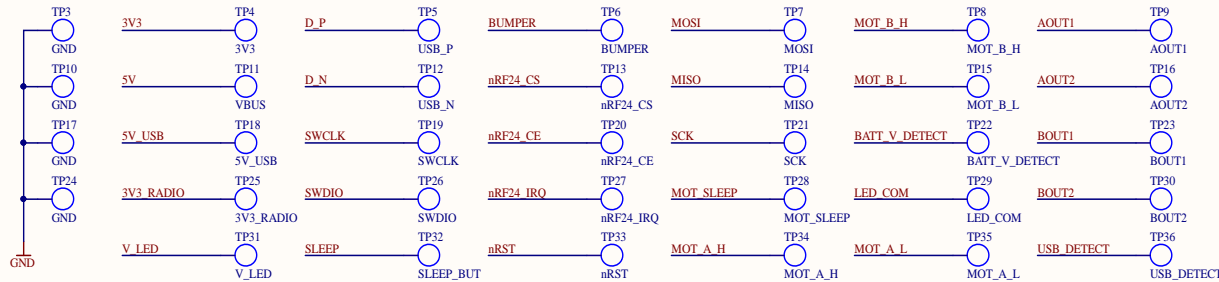
STATUS LEDS



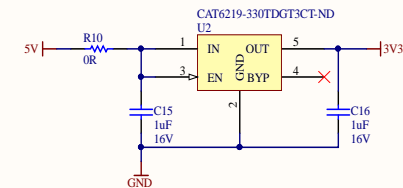
BUTTONS



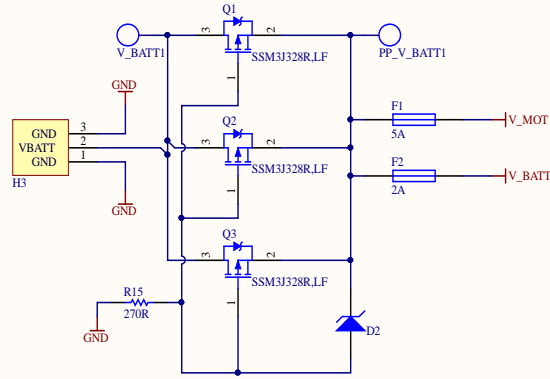
TEST POINTS



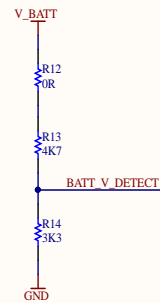
3.3V REGULATION



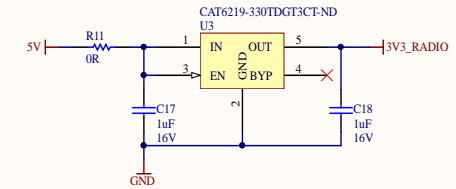
BATTERY CONNECTION & POLARITY PROTECTION



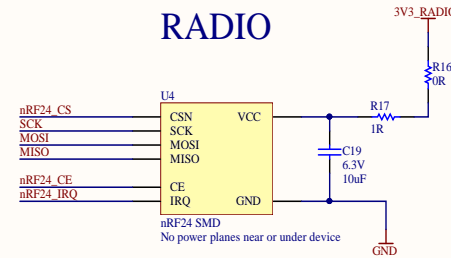
BATTERY VOLTAGE DETECTION



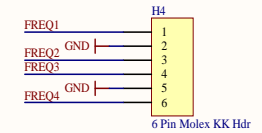
RADIO 3.3V REGULATION



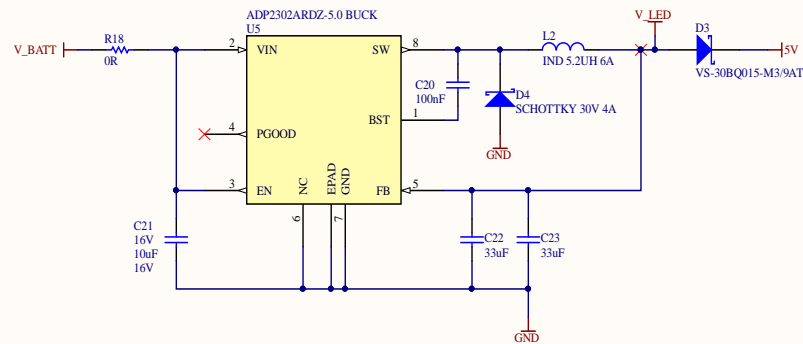
RADIO



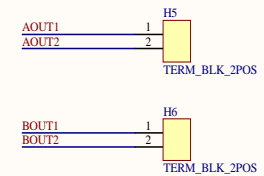
RADIO FREQUENCY SELECTION



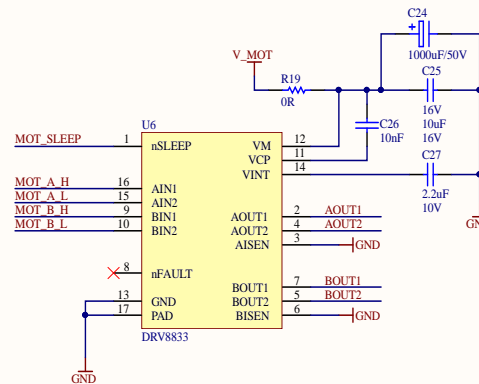
5V REGULATION



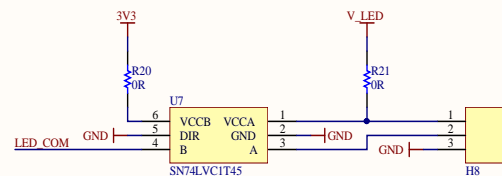
DRIVE MOTOR CONNECTORS



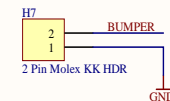
MOTOR DRIVER



LED CONNECTOR



BUMPER CONNECTOR



Board Slack Report