

Sheet: PowerManagement



File: PowerManagement.sch

Sheet: RTC_EEPROM



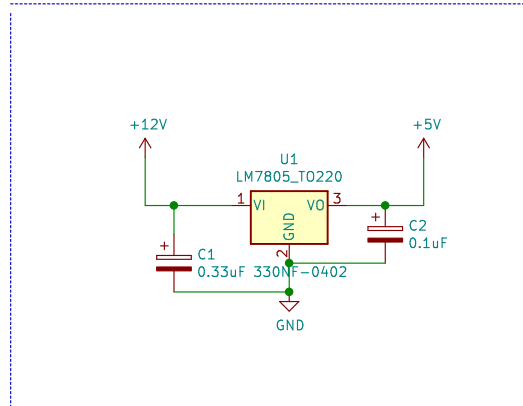
File: RTC_EEPROM.sch

Sheet: MCU

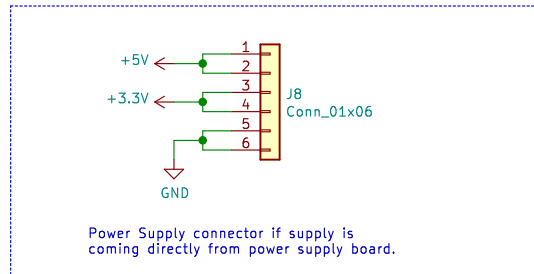
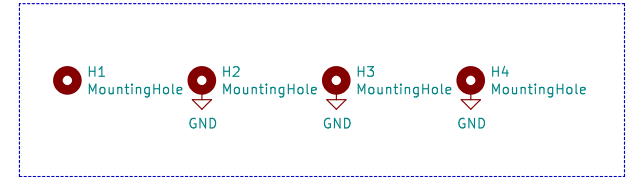
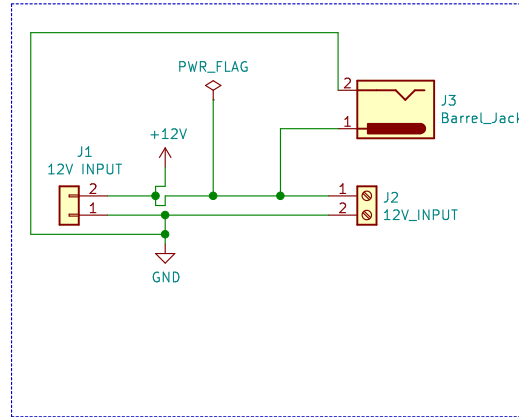


File: MCU.sch

12V to 5V LDO Regulation

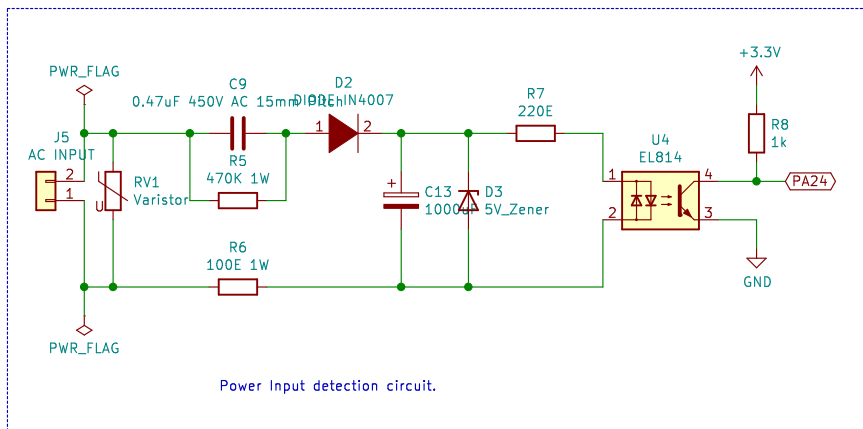
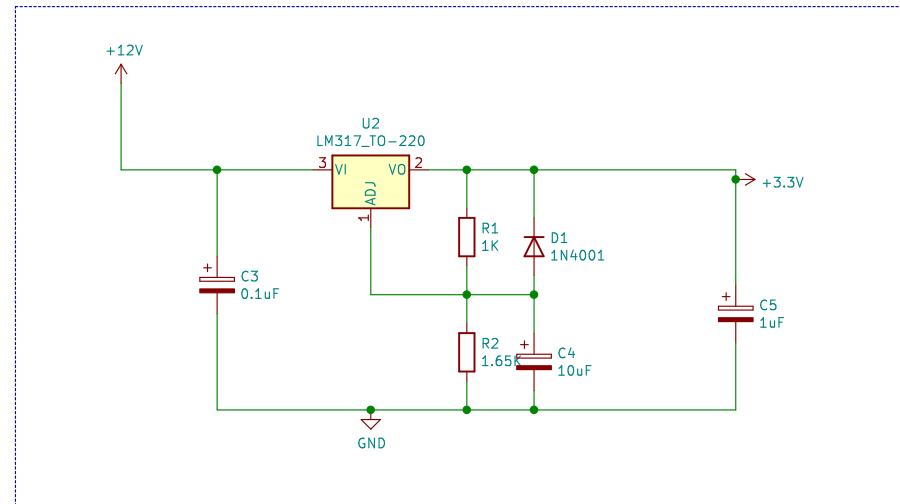


12V Input Connector

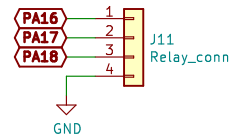
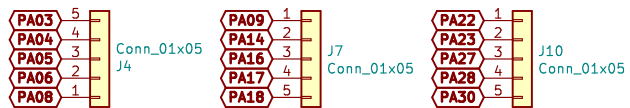
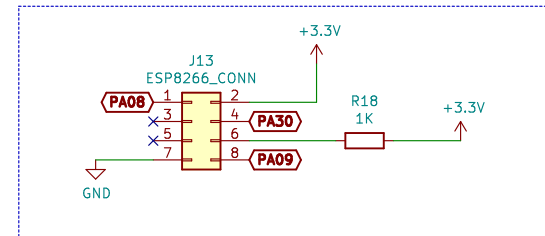
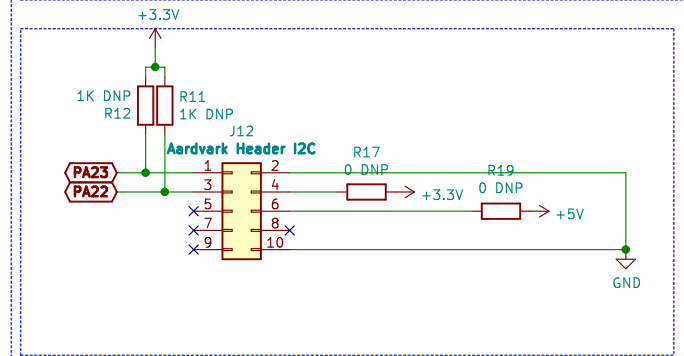
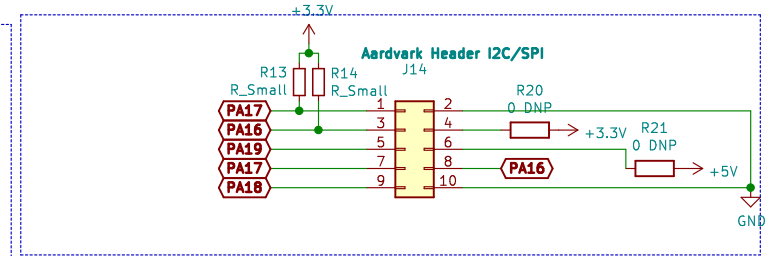
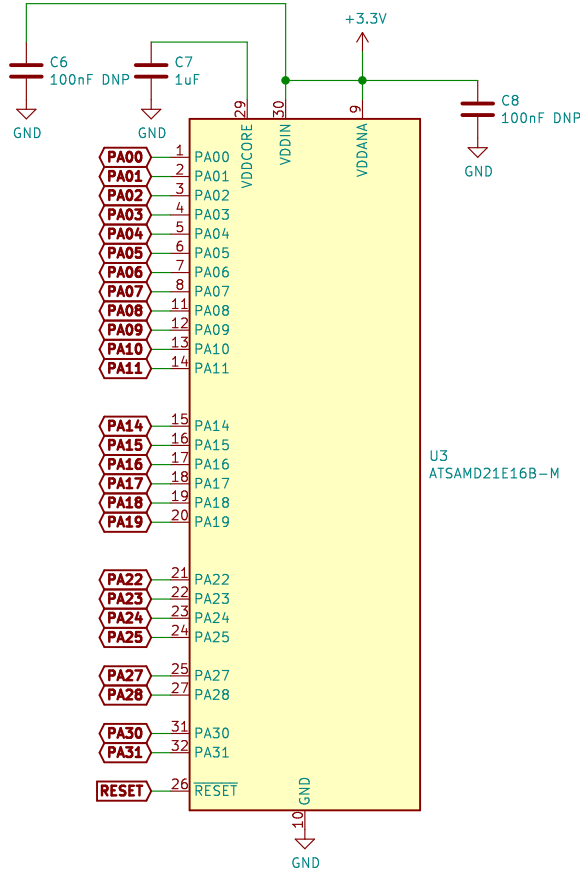
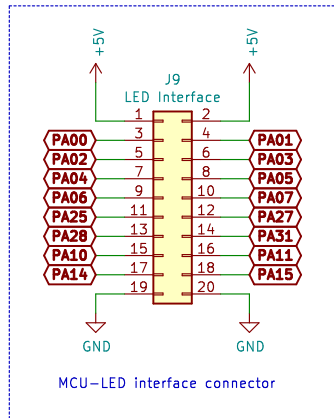


Power Supply connector if supply is coming directly from power supply board.

12V to 3v3 LDO regulation



Power Input detection circuit.



Relay Controls

