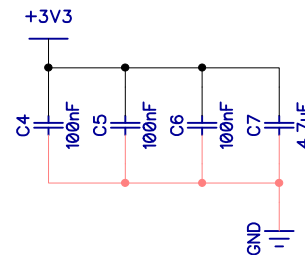
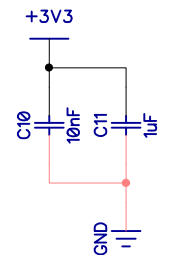
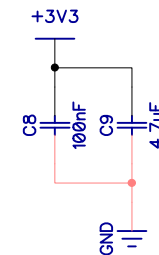


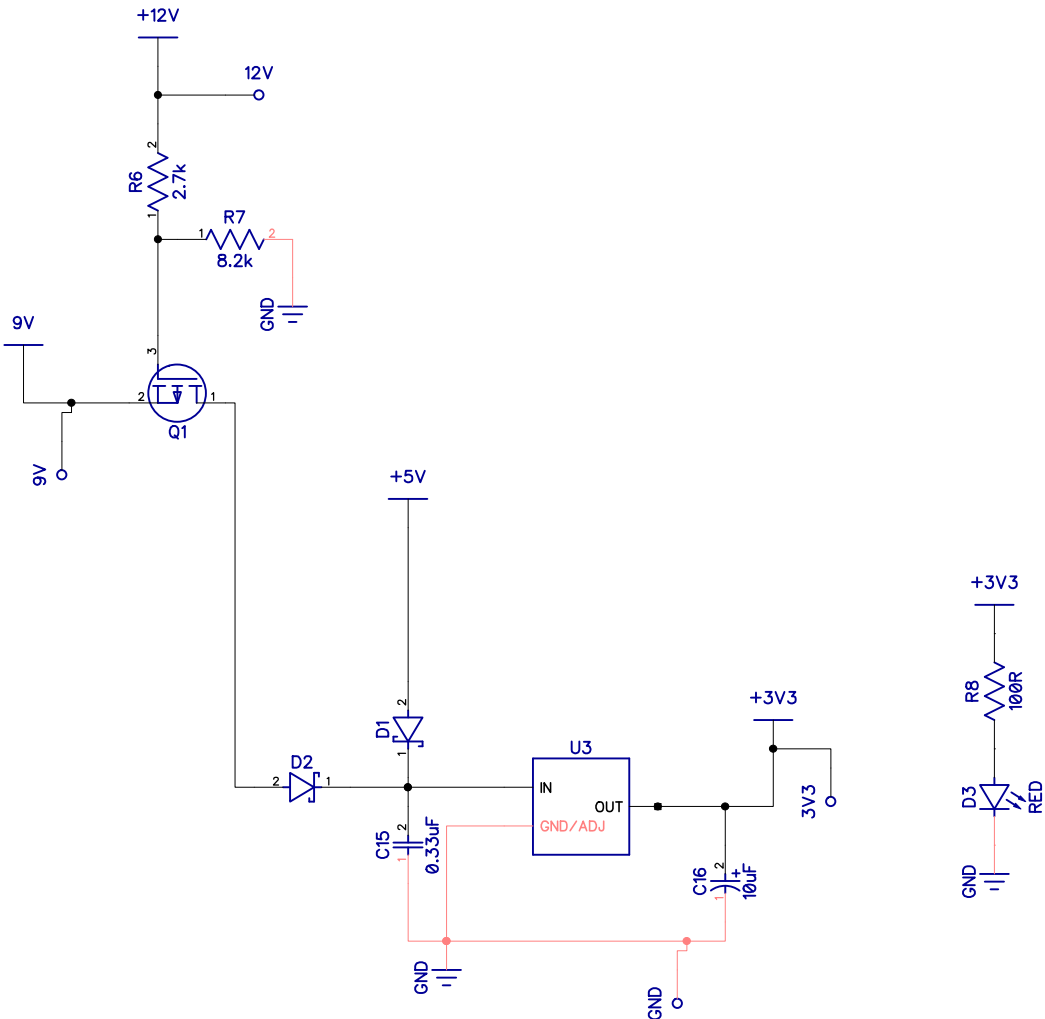
MCU PIN CAPS
3xVDD pin caps



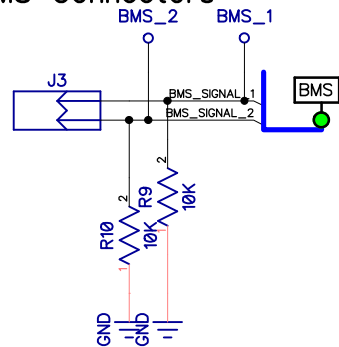
VDDIO2 pin caps VDDA pin caps



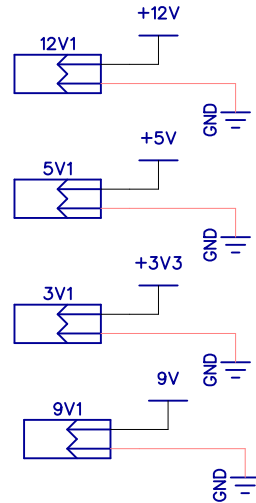
3V3 LDO (10mm x 10mm COPPER POUR)



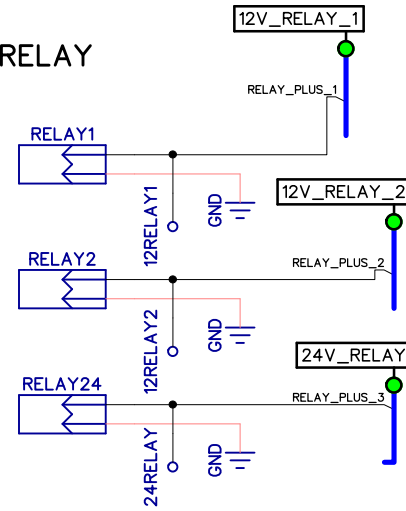
BMS Connectors



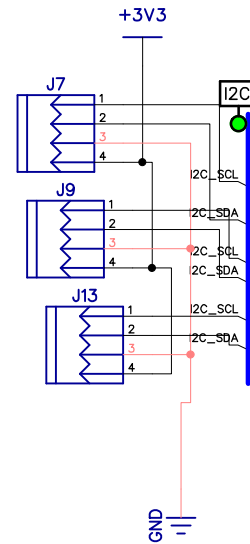
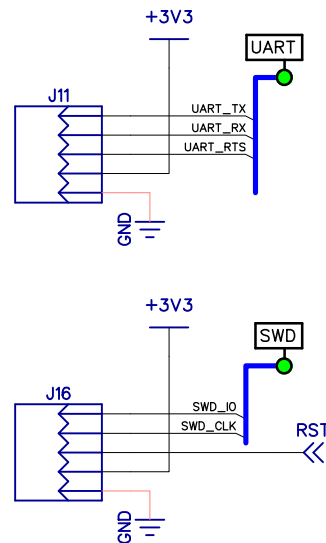
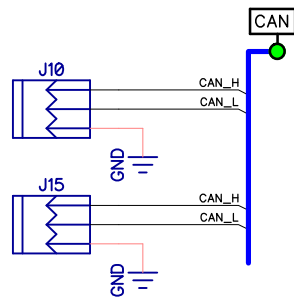
Power Connectors



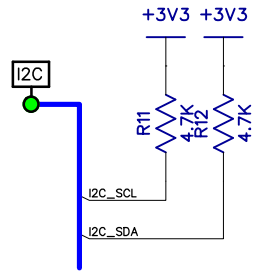
RELAY



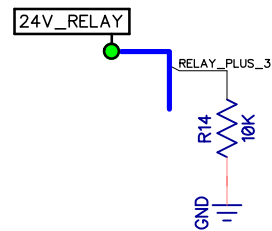
Communications Connectors



I2C Pull-ups

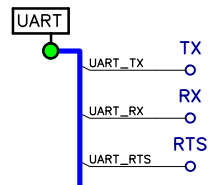
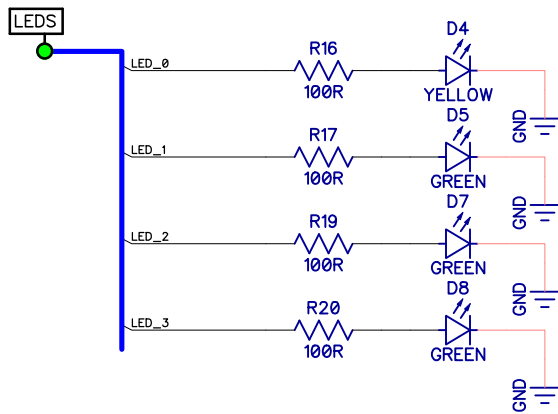


RELAY pull-down

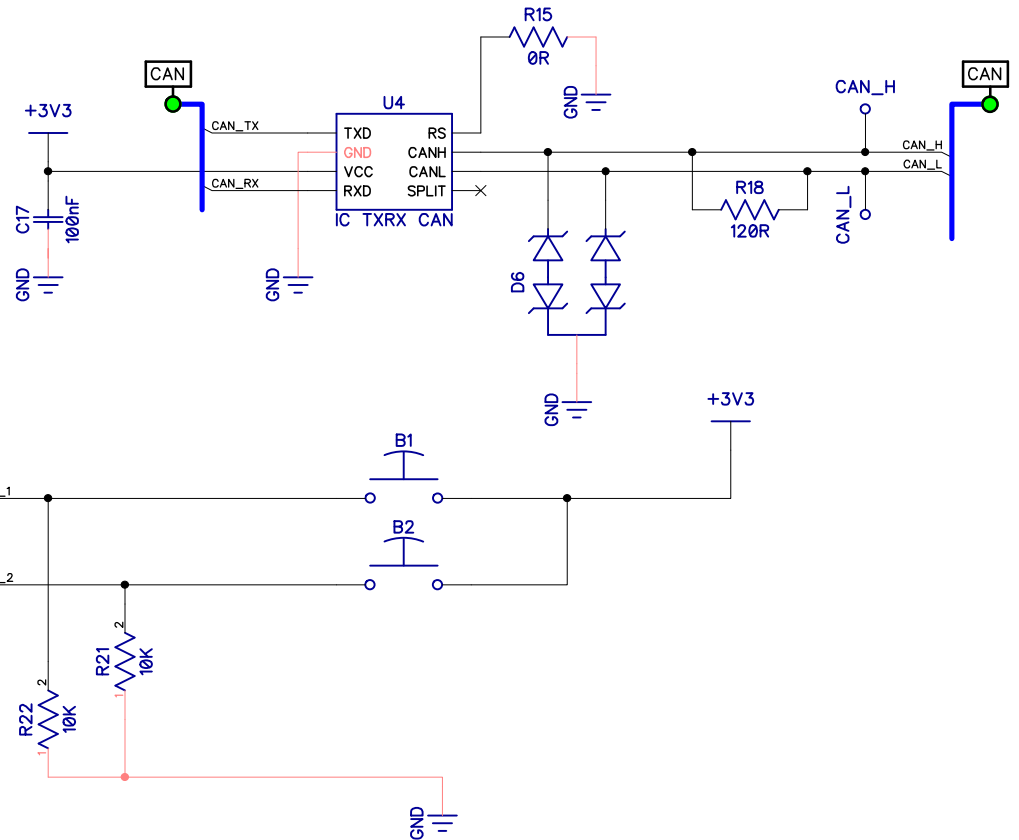


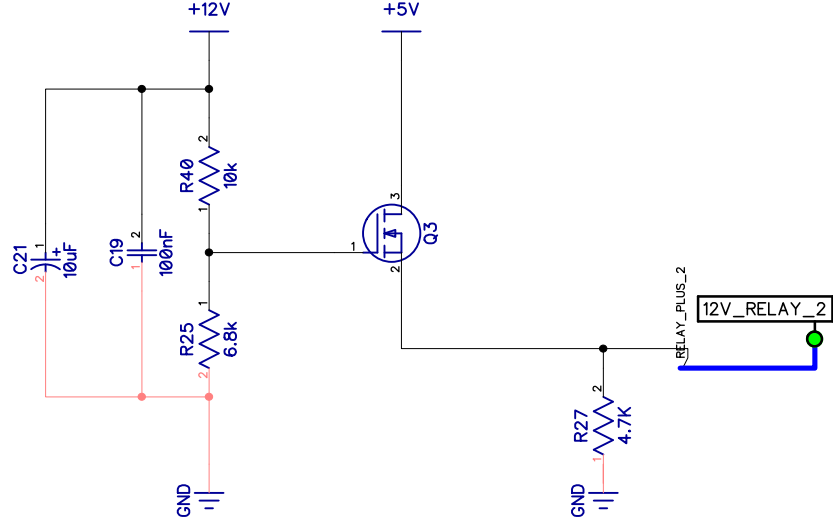
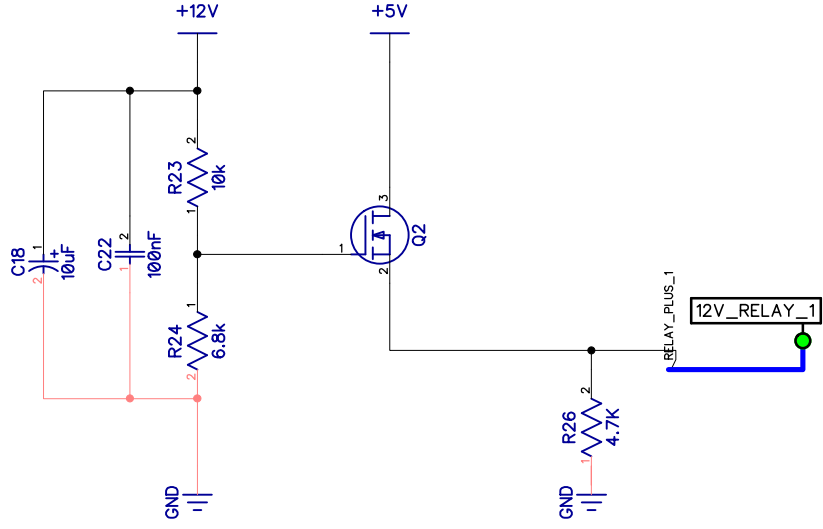
PWM pull-down

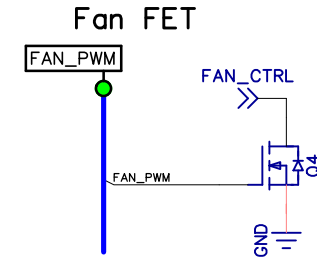
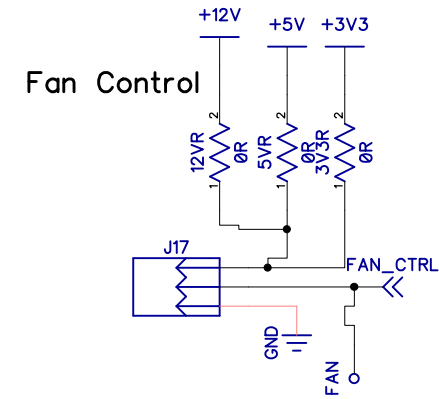
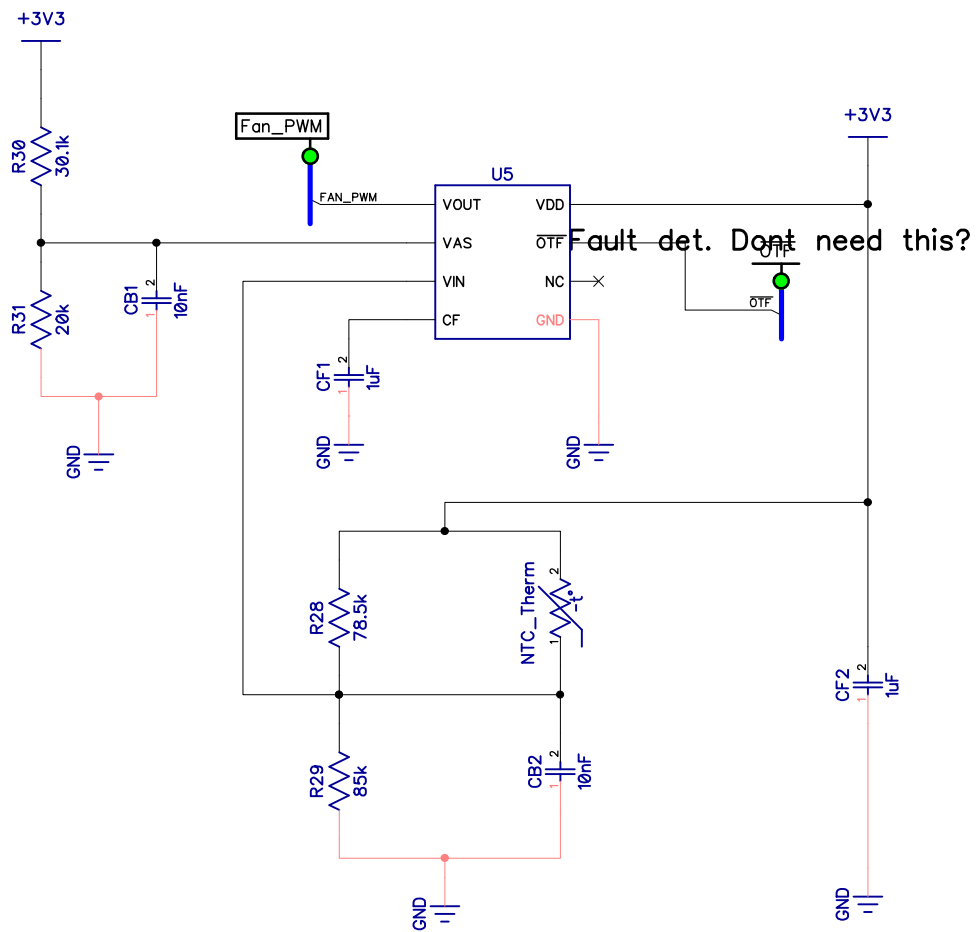
LEDs



CAN







need DC brushed fan - check for PWR or PWM