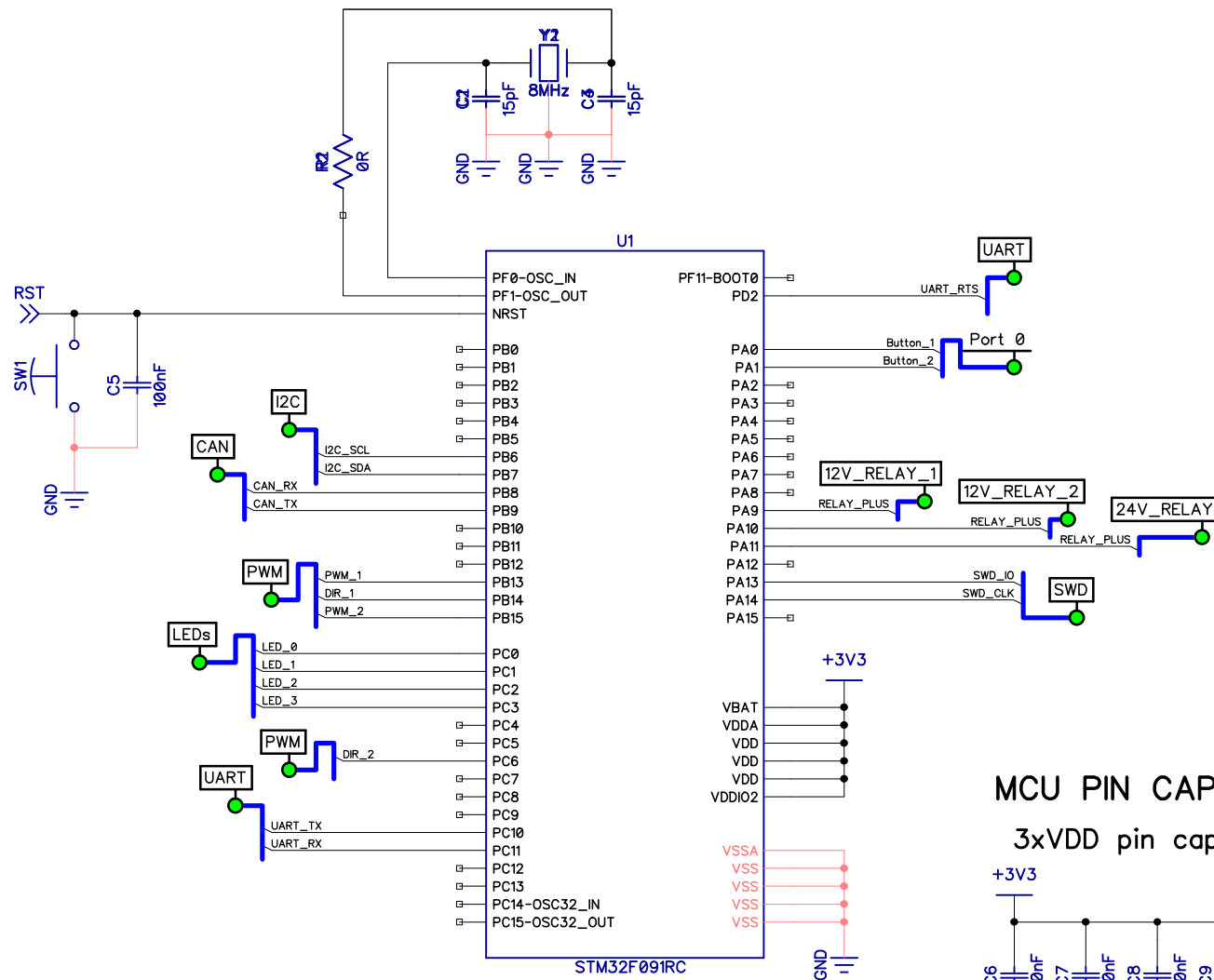
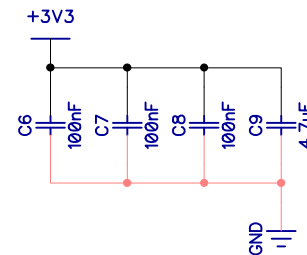


put overcurrent on FT (5v capabilities)

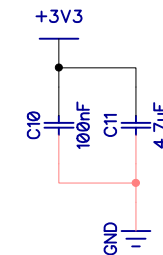


### MCU PIN CAPS

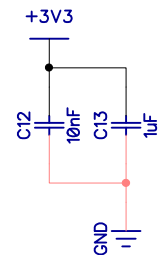
3xVDD pin caps



### VDDIO2 pin caps

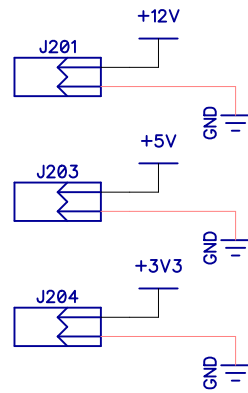


### VDDA pin caps

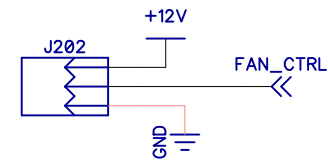




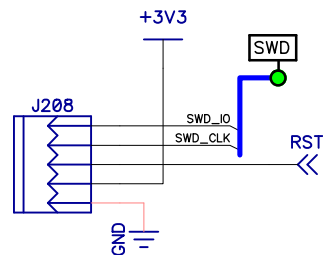
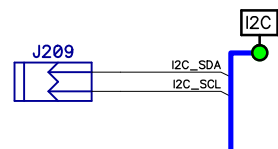
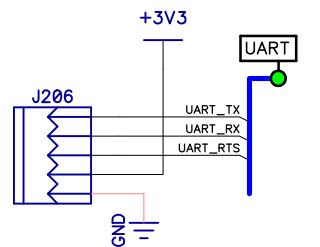
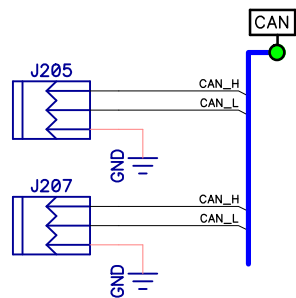
## Power Connectors



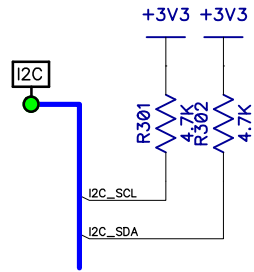
## Fan Control



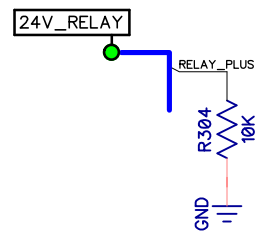
## Communications Connectors



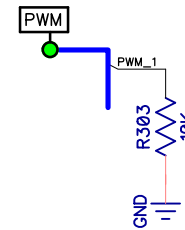
### I2C Pull-ups



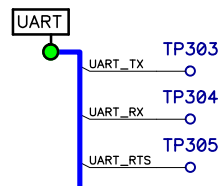
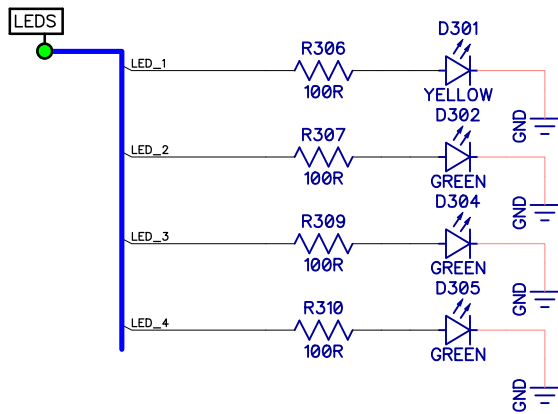
### RELAY pull-down



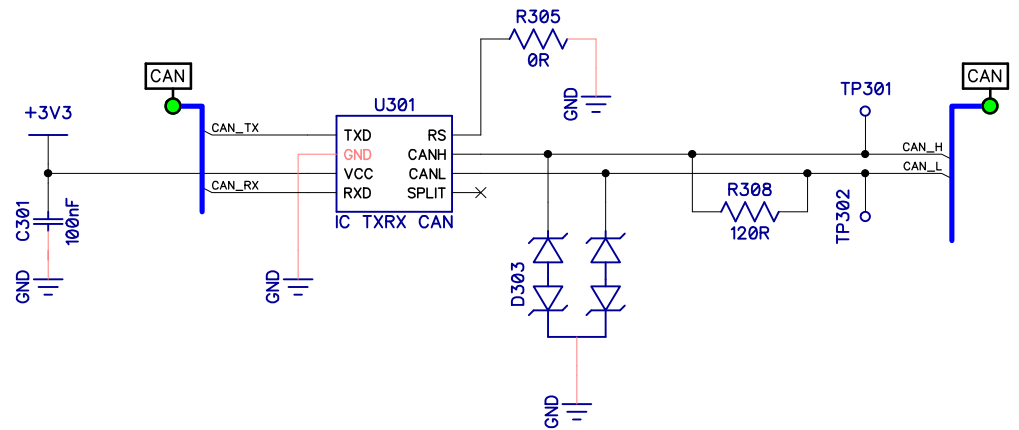
### PWM pull-down

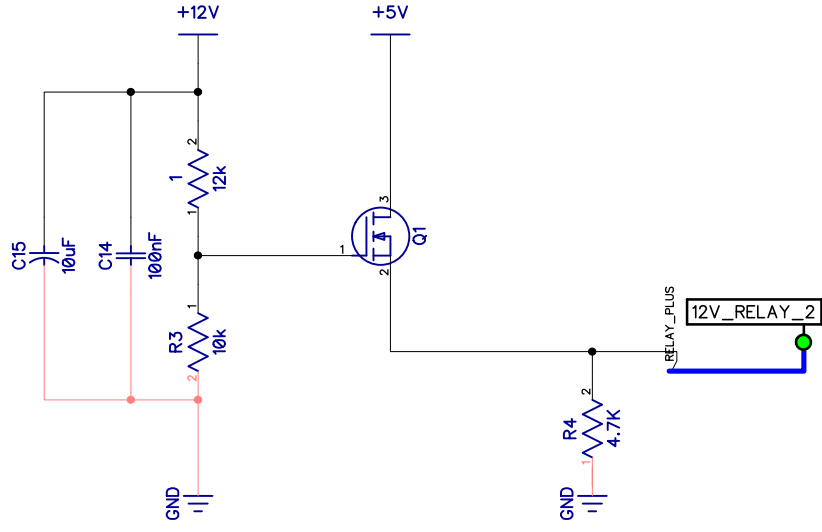
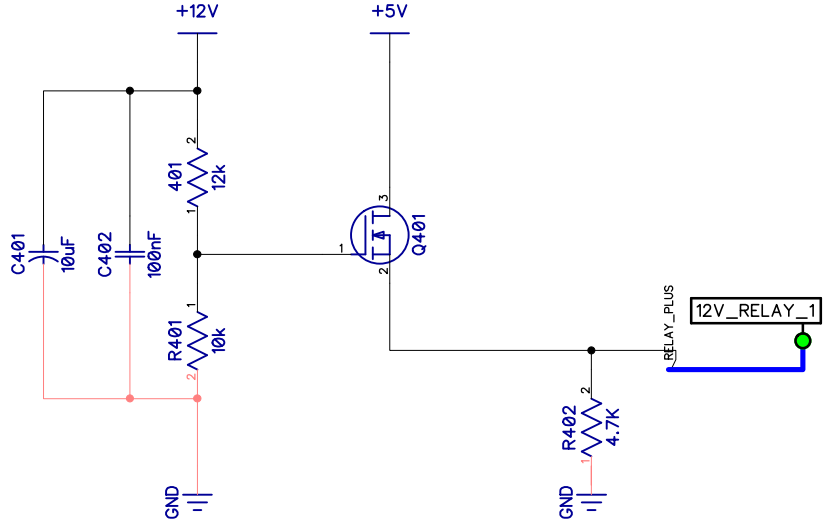


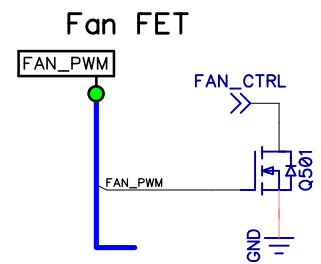
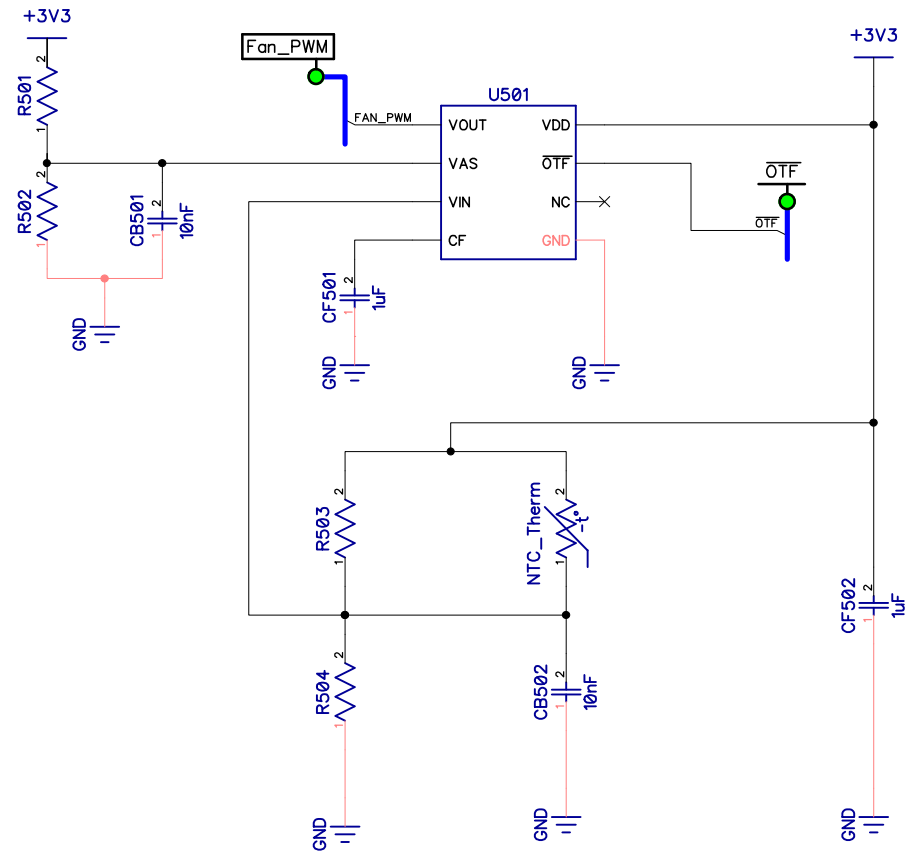
### LEDs



### CAN







need DC brushed fan - check for PWR or PWM