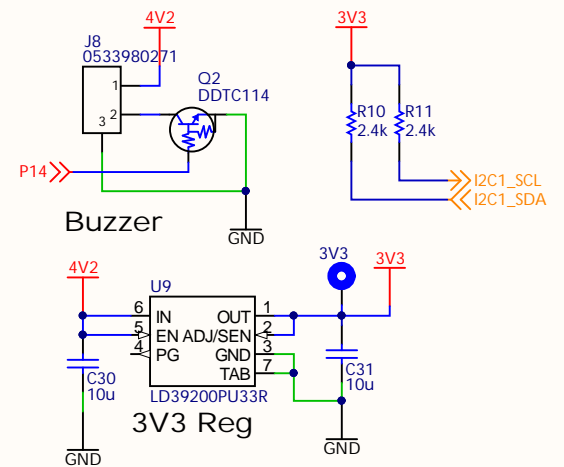
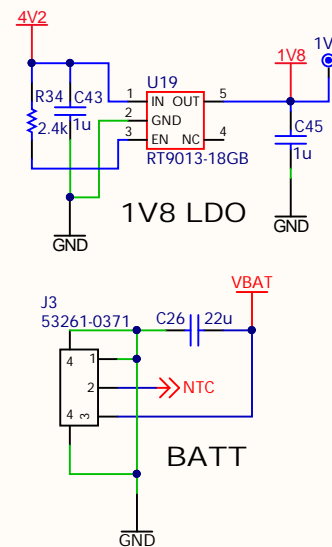
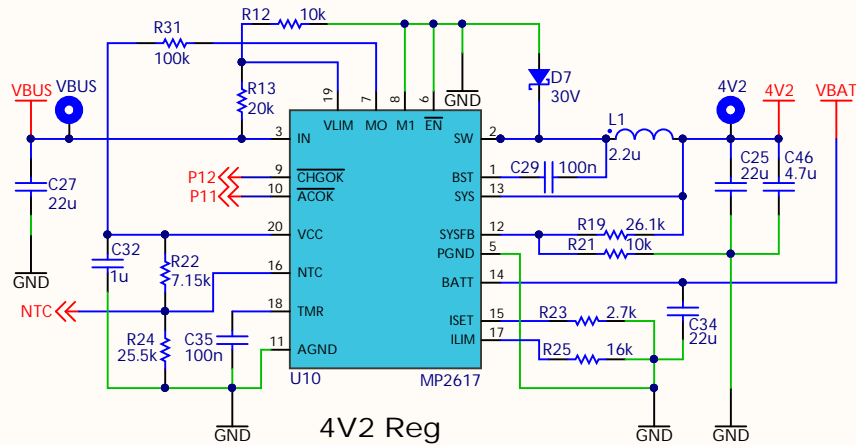
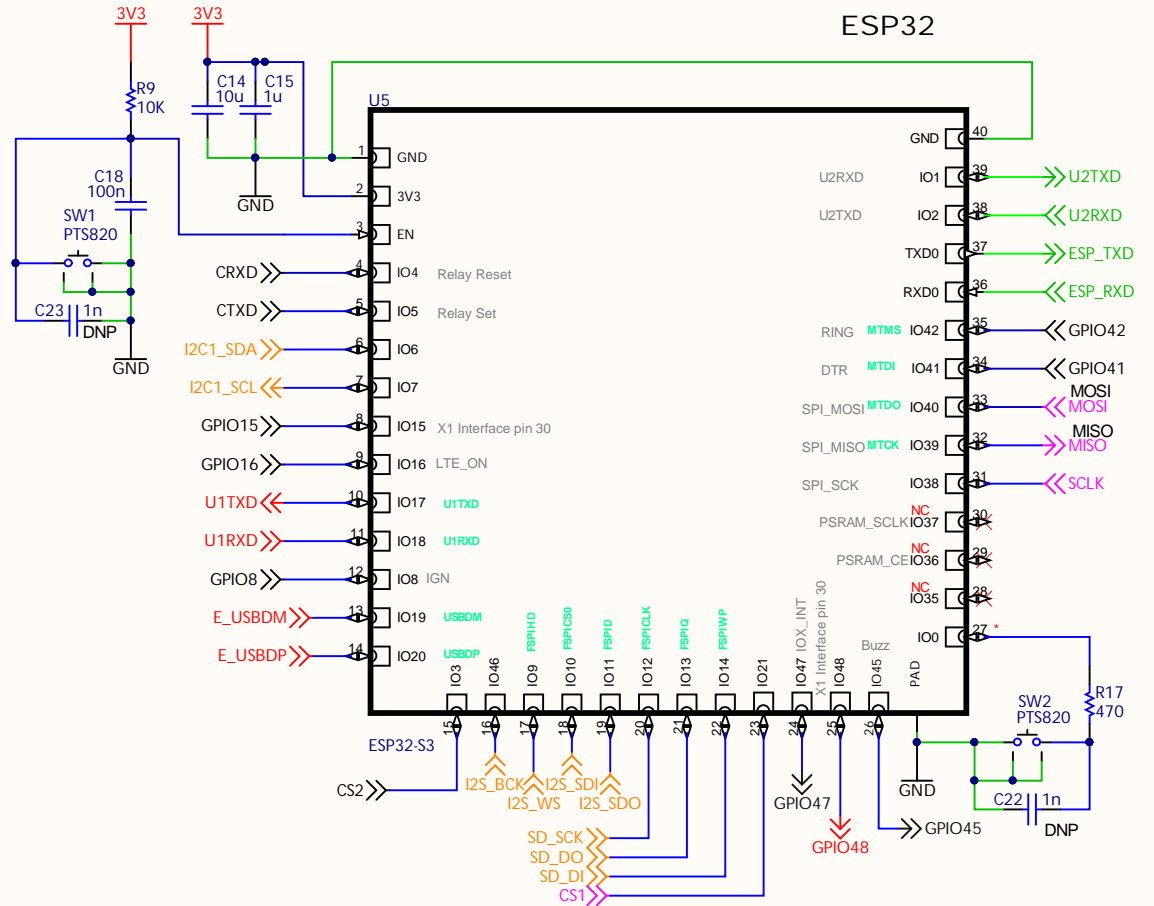
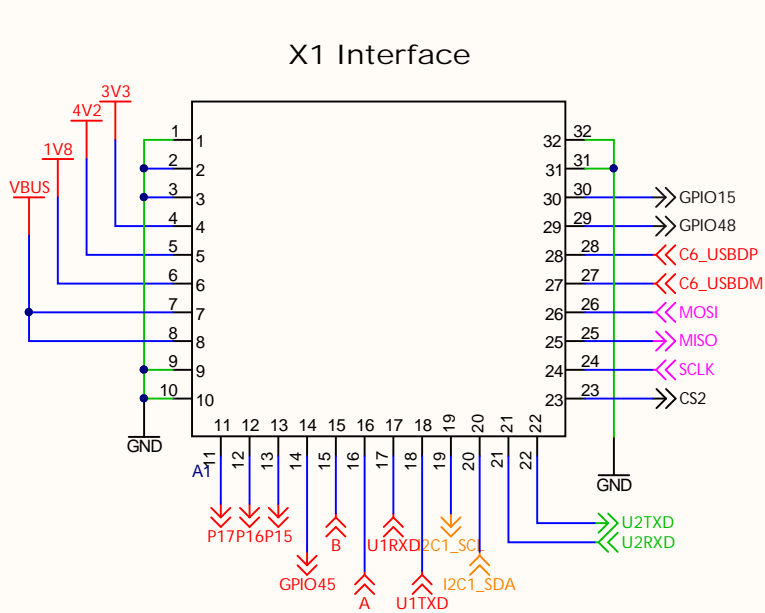
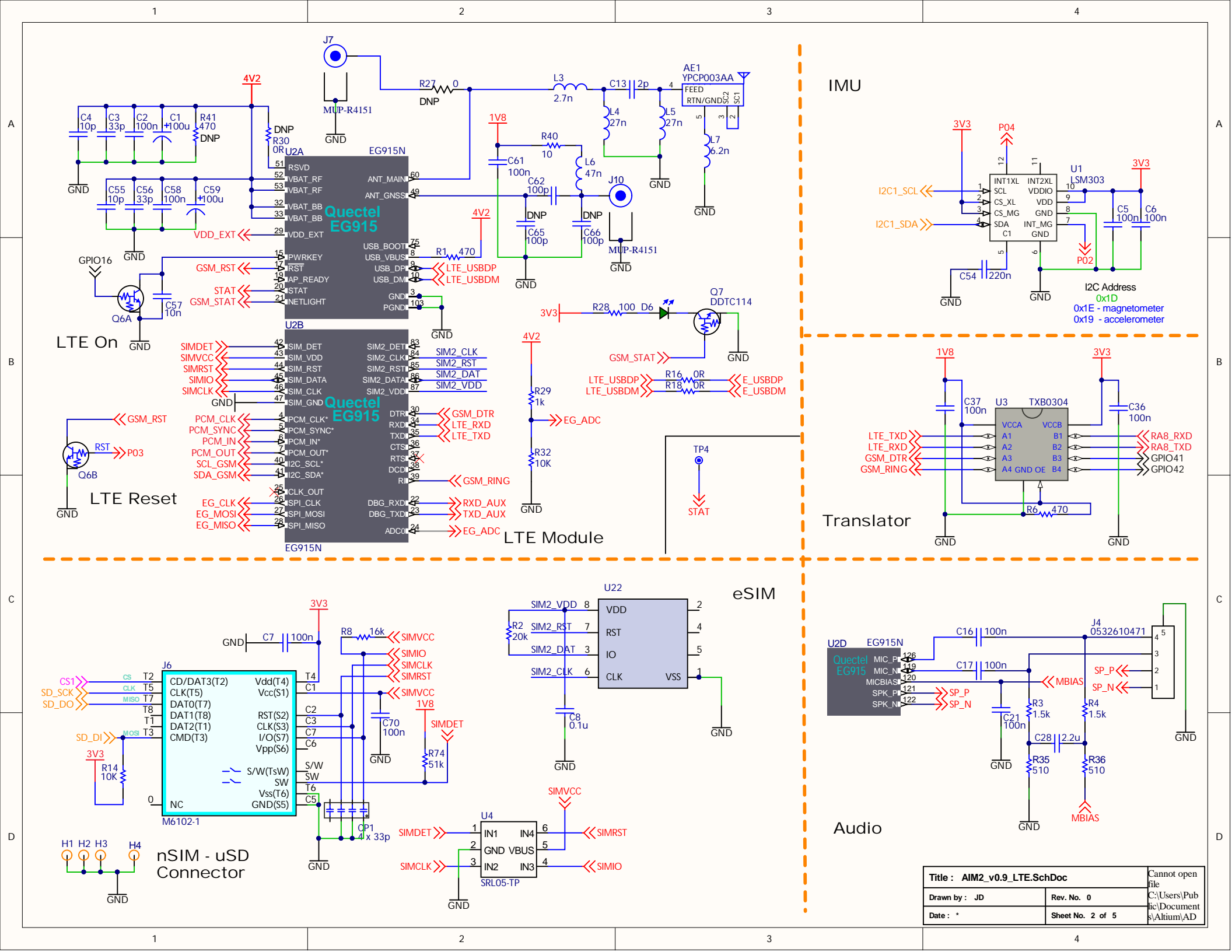
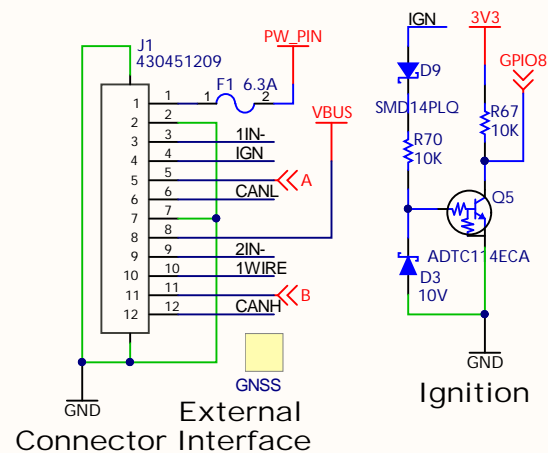


X1 Interface

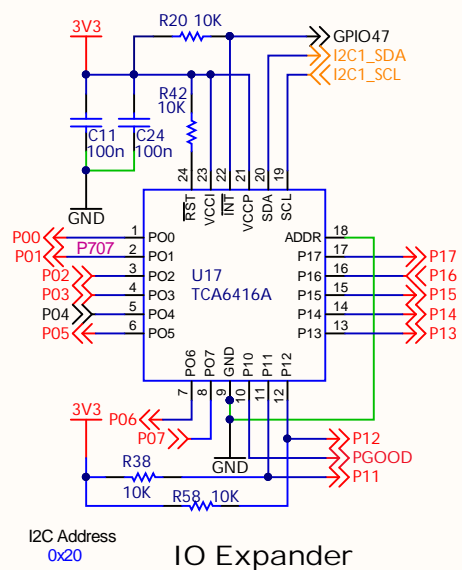
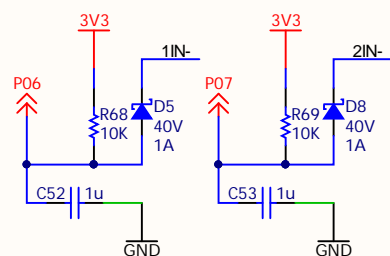


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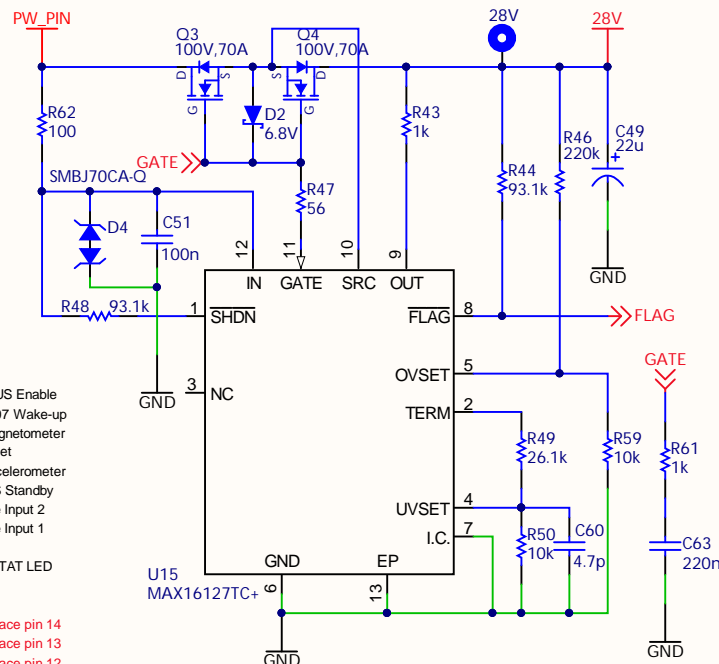
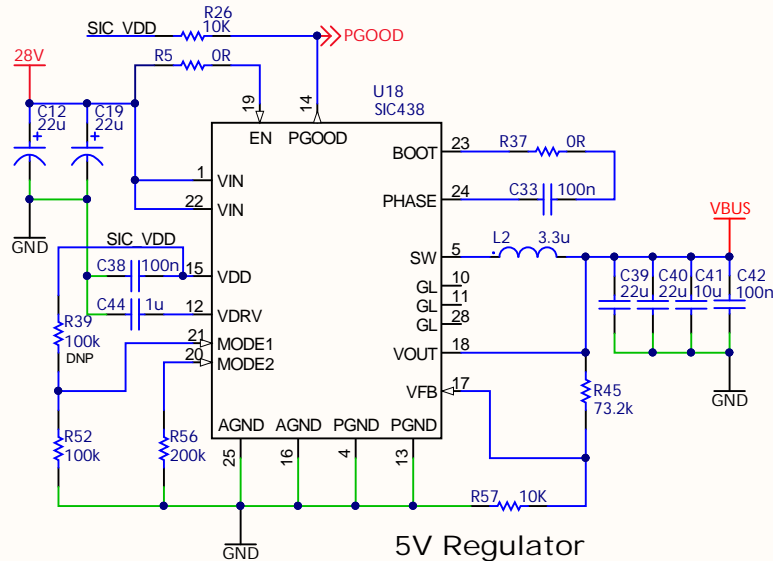




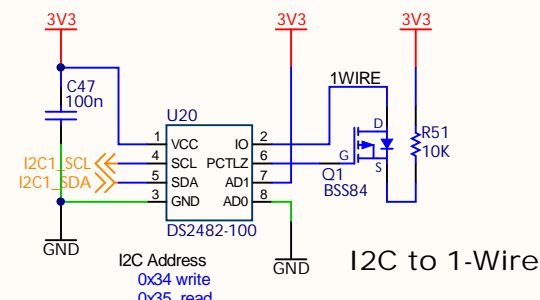
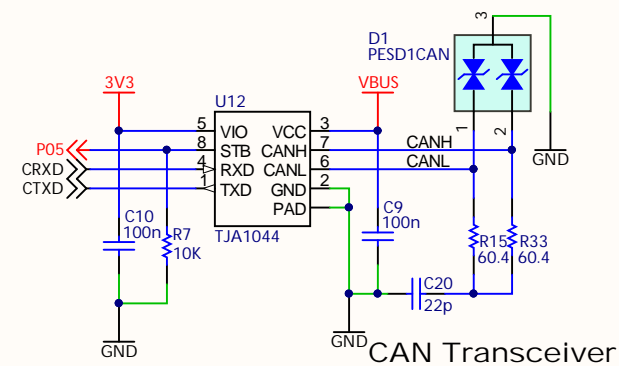
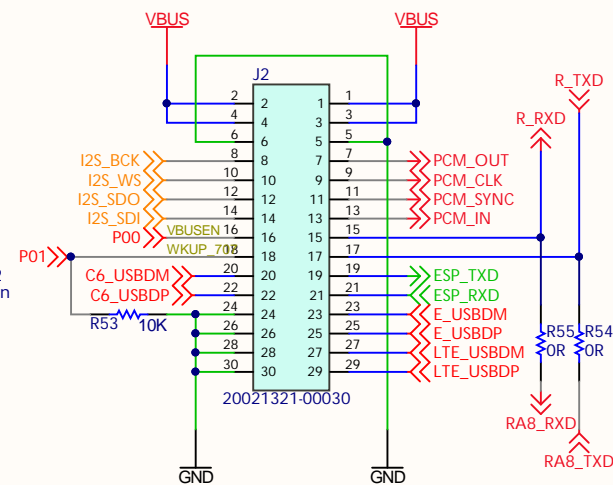
Ignition



P00 --- RA8 VBUS Enable
 P01 --- RA8 P707 Wake-up
 P02 --- INT2 Magnetometer
 P03 --- LTE Reset
 P04 --- INT1 Accelerometer
 P05 --- CANBUS Standby
 P06 --- Negative Input 2
 P07 --- Negative Input 1
 P10 --- PGOOD
 P11 --- Power STAT LED
 P12 --- NC
 P13 --- NC
 P14 --- X1 Interface pin 14
 P15 --- X1 Interface pin 13
 P16 --- X1 Interface pin 12
 P17 --- X1 Interface pin 11



Protection Circuit



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