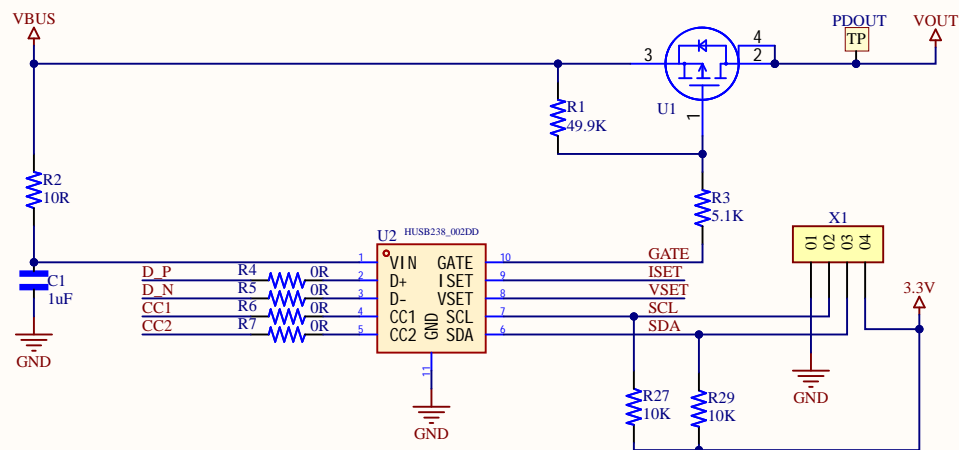
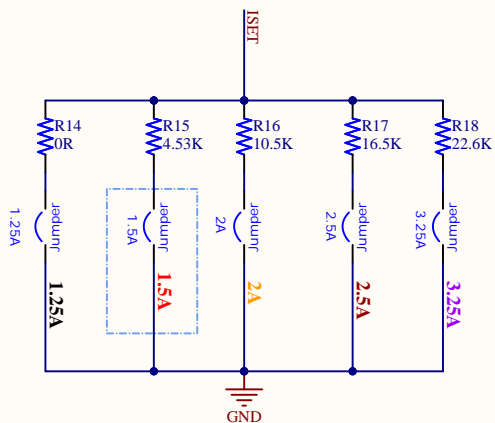


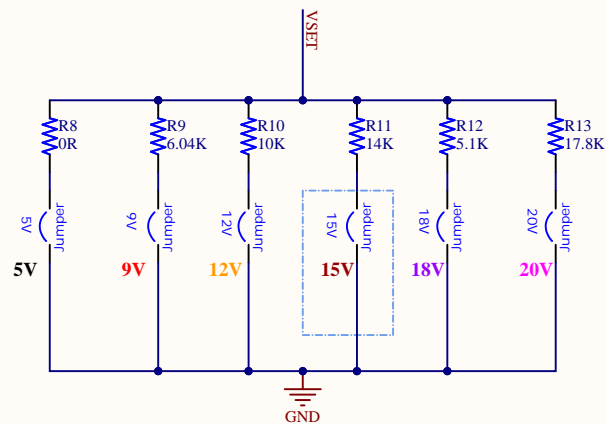
USB-C CONNECTOR



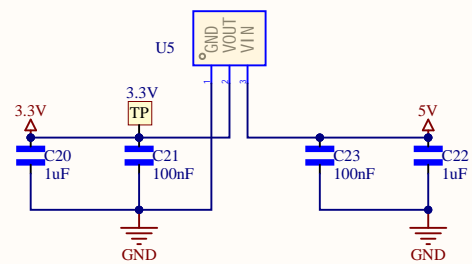
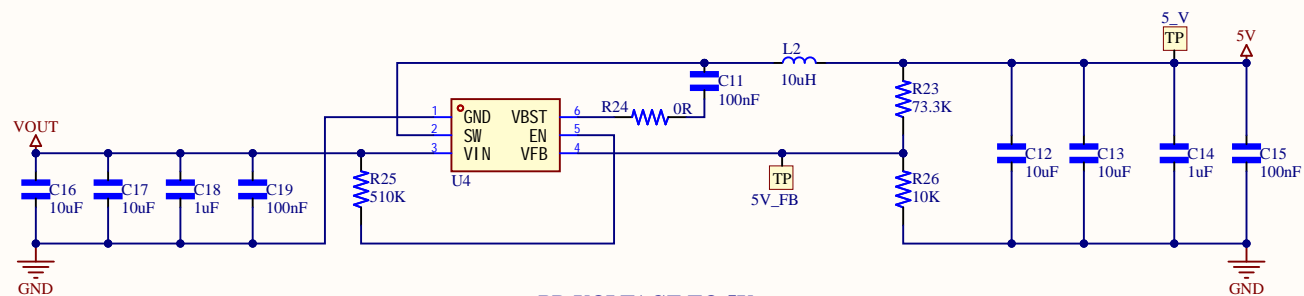
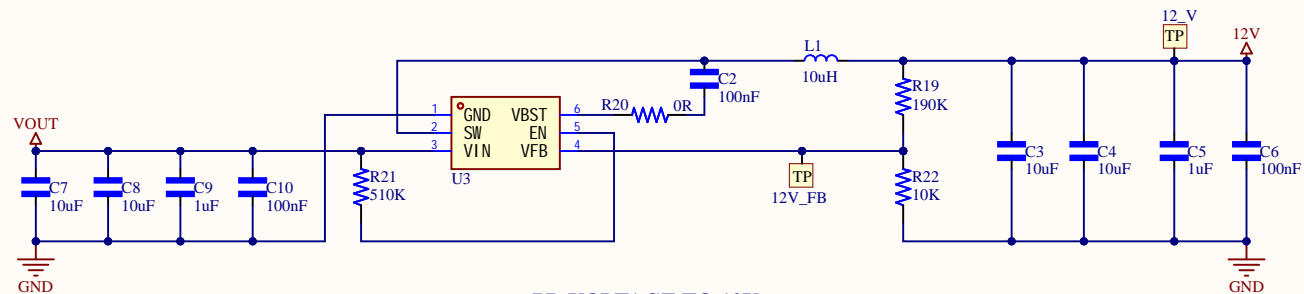
USB-PD CONTROLLER

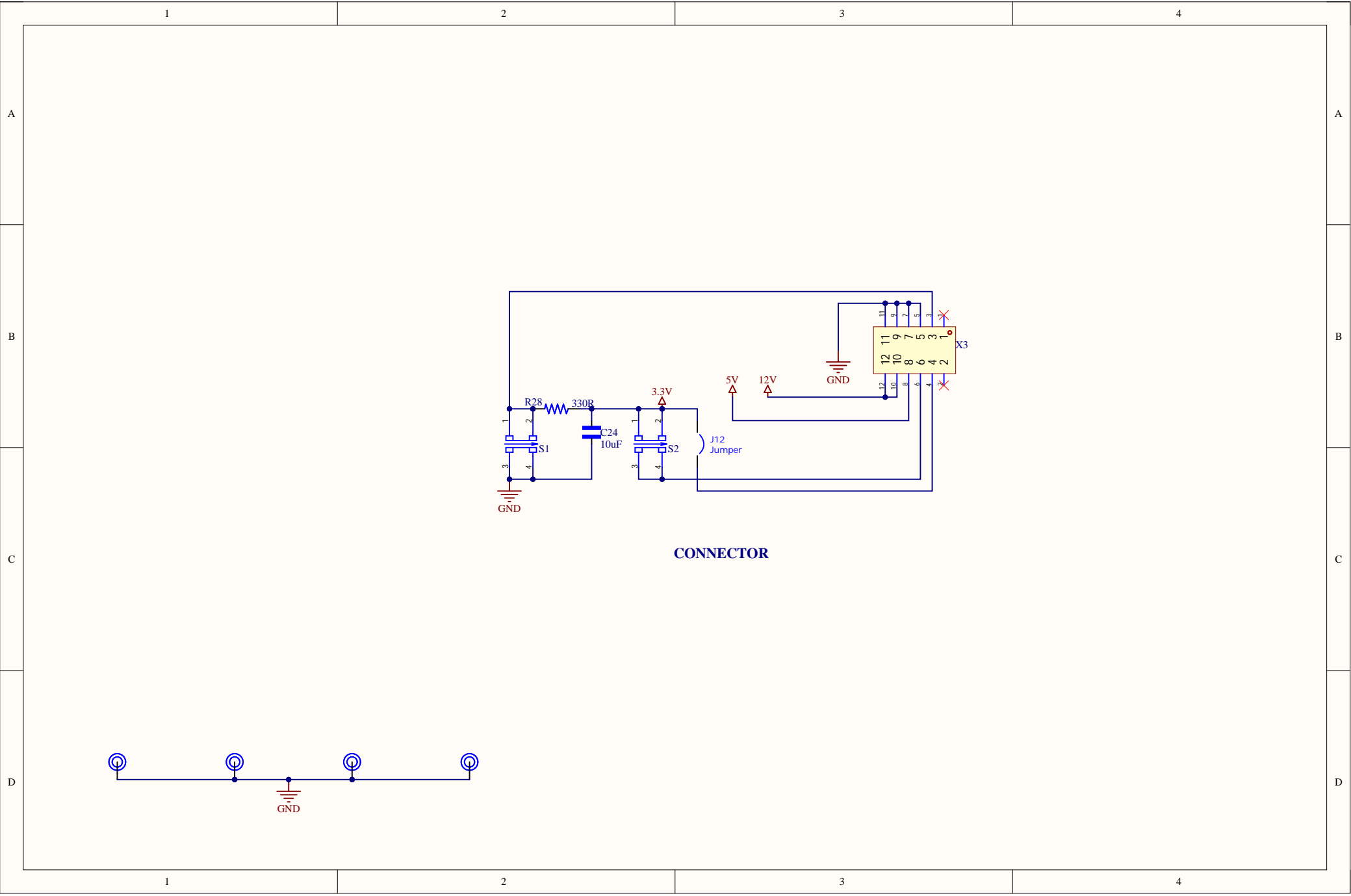


CURRENT SETTING RESISTOR



VOLTAGE SETTING RESISTOR





GND SCL SDA 3V3

*Phenom Mod*

X1 R27 R29

X2

R14 R15 R16 R17 R18 R19 R20 R21 R22 R23 R24 R25 R26 R27 R28 R29 R30 R31 R32 R33 R34 R35 R36 R37 R38 R39 R40 R41 R42 R43 R44 R45 R46 R47 R48 R49 R50 R51 R52 R53 R54 R55 R56 R57 R58 R59 R60 R61 R62 R63 R64 R65 R66 R67 R68 R69 R70 R71 R72 R73 R74 R75 R76 R77 R78 R79 R80 R81 R82 R83 R84 R85 R86 R87 R88 R89 R90 R91 R92 R93 R94 R95 R96 R97 R98 R99 R100

U1

C7 C8

L1

L2

U3

U4

C3 C4 C5 C6

C12 C13 C14 C15

S2

S1

GND 12V GND 12V GND 5V GND 5V EJECT 5V NC NC

X3

*Phenom Mod*