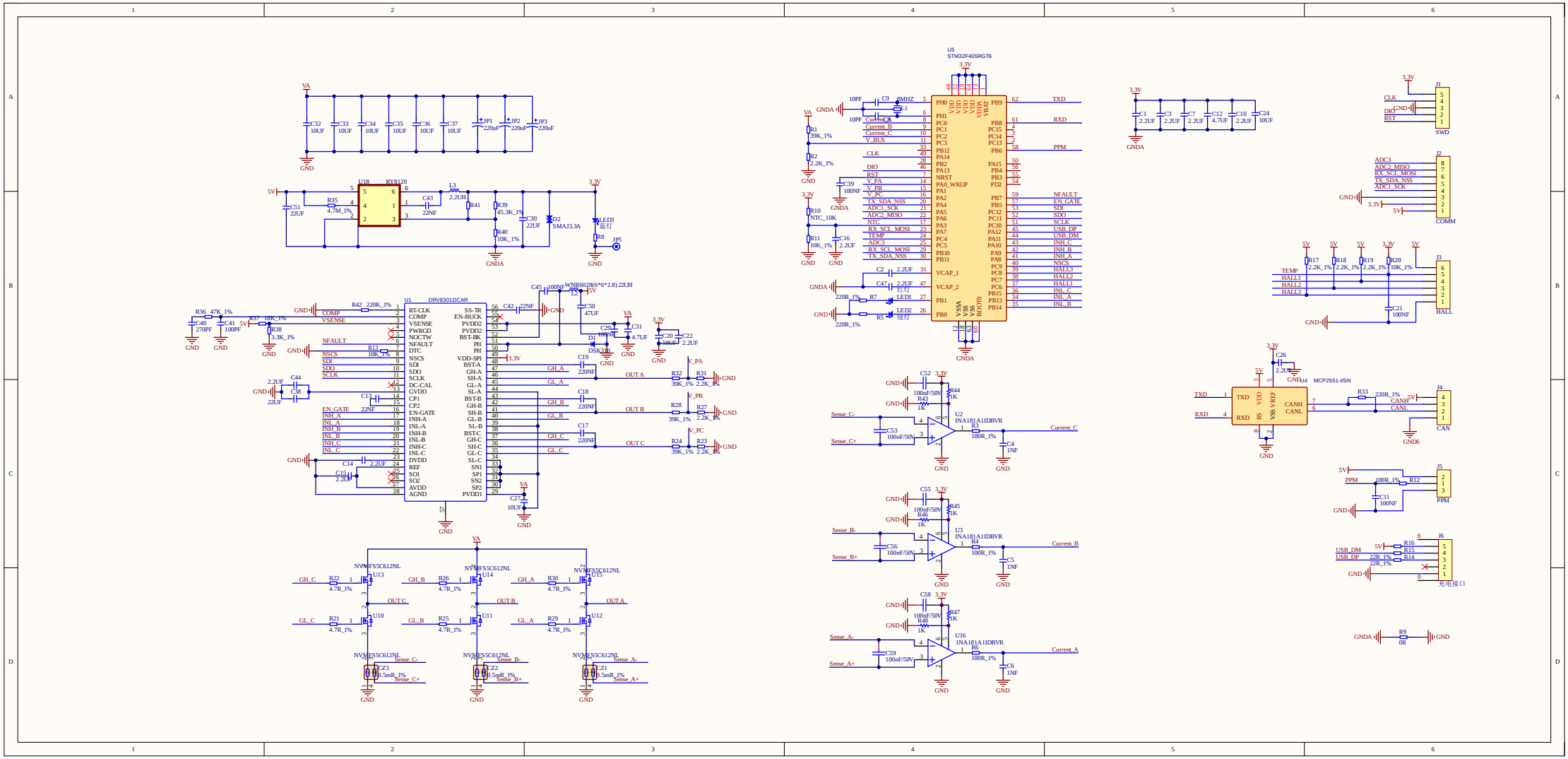
U5
STM32F405RGT6
U1
DRV8301DCAR
U18
RY8120
U2
INA181A1IDBVR
U3
INA181A1IDBVR
U16
INA181A1IDBVR
U4
MCP2551-I/SN
J1
SWD
J2
COMM
J3
HALL
J4
CAN
J5
PPM
J6
充电接口
JP5
U13
U14
U15
U10
U11
U12
CZ1
CZ2
CZ3
NVMFS5C612NL
Sense_C-
Sense_C+
Sense_B-
Sense_B+
Sense_A-
Sense_A+
Current_C
Current_B
Current_A
OUT A
OUT B
OUT C
GH_A
GL_A
GH_B
GL_B
GH_C
GL_C
TXD
RXD
PPM
NFAULT
EN_GATE
SDI
SDO
SCLK
USB_DM
USB_DP
CANH
CANL
GND
GNDA
GND6
VA
3.3V
5V