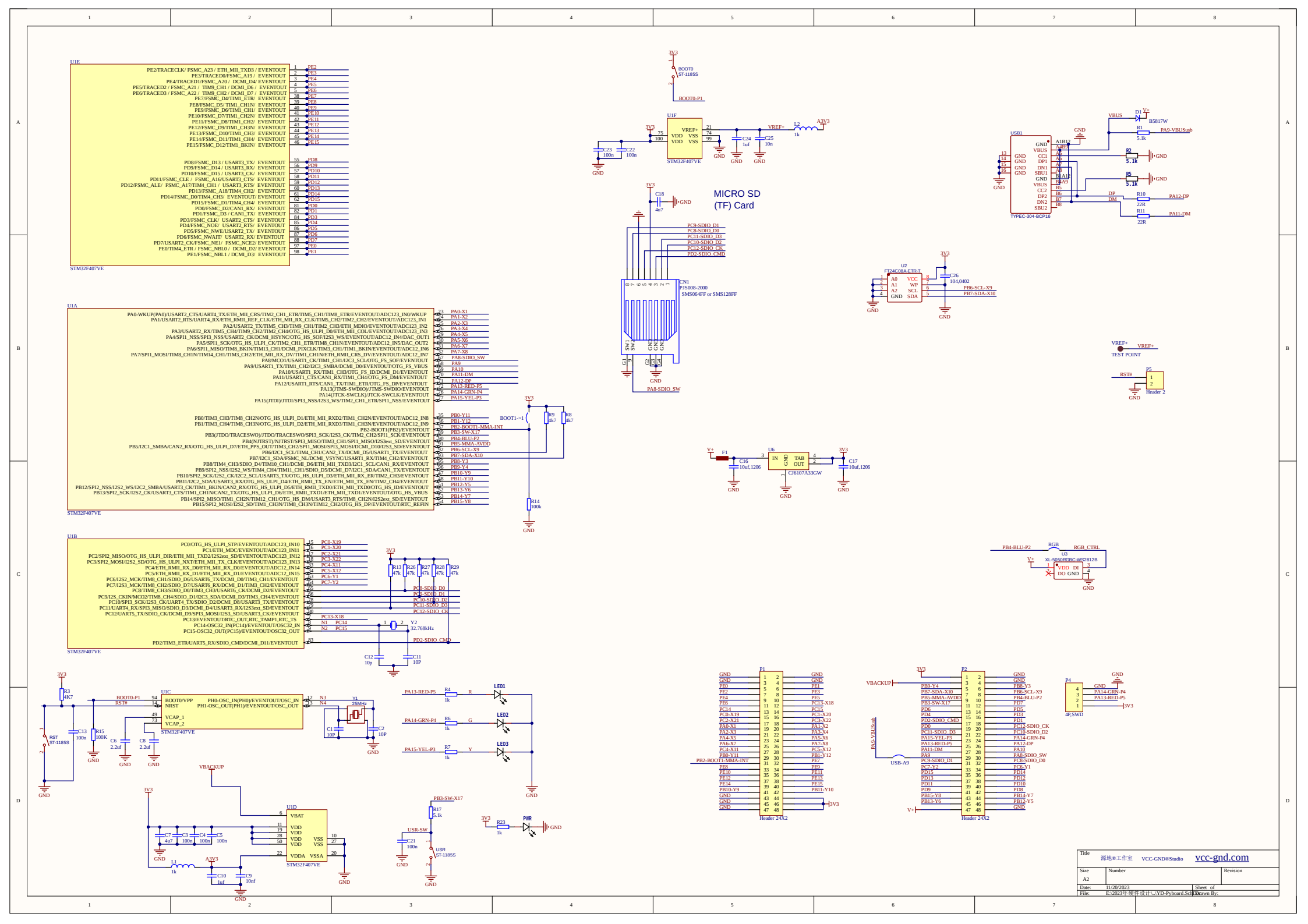

U1E
STM32F407VE
U1A
STM32F407VE
U1B
STM32F407VE
U1C
STM32F407VE
U1D
STM32F407VE
U1F
STM32F407VE
MICRO SD
(TF) Card
CN1
PJS008-2000
SMS064FF or SMS128FF
USB1
TYPEC-304-BCP16
U2
FT24C08A-ETR-T
U6
CJ6107A33GW
U3
XL-5050RGBC-WS2812B
P1
Header 24X2
P2
Header 24X2
P4
4P,SWD
P5
Header 2
TEST POINT
BOOT0
ST-1185S
BOOT0-P1
RST
ST-1185S
USR
ST-1185S
VBACKUP
VBUS
VREF+
PA9-VBUSusb
PA12-DP
PA11-DM
PB6-SCL-X9
PB7-SDA-X10
PB4-BLU-P2
RGB
RGB_CTRL
PA13-RED-P5
PA14-GRN-P4
PA15-YEL-P3
PB3-SW-X17
USR-SW
PWR
LED1
LED2
LED3
Y1
25MHz
Y2
32.768kHz
Title
源地®工作室
VCC-GND®Studio
vcc-gnd.com
Size
A2
Number
Revision
Date:
11/20/2023
Sheet of
File:
E:\2023年硬件设计\..\YD-Pyboard.SchDoc
Drawn By: