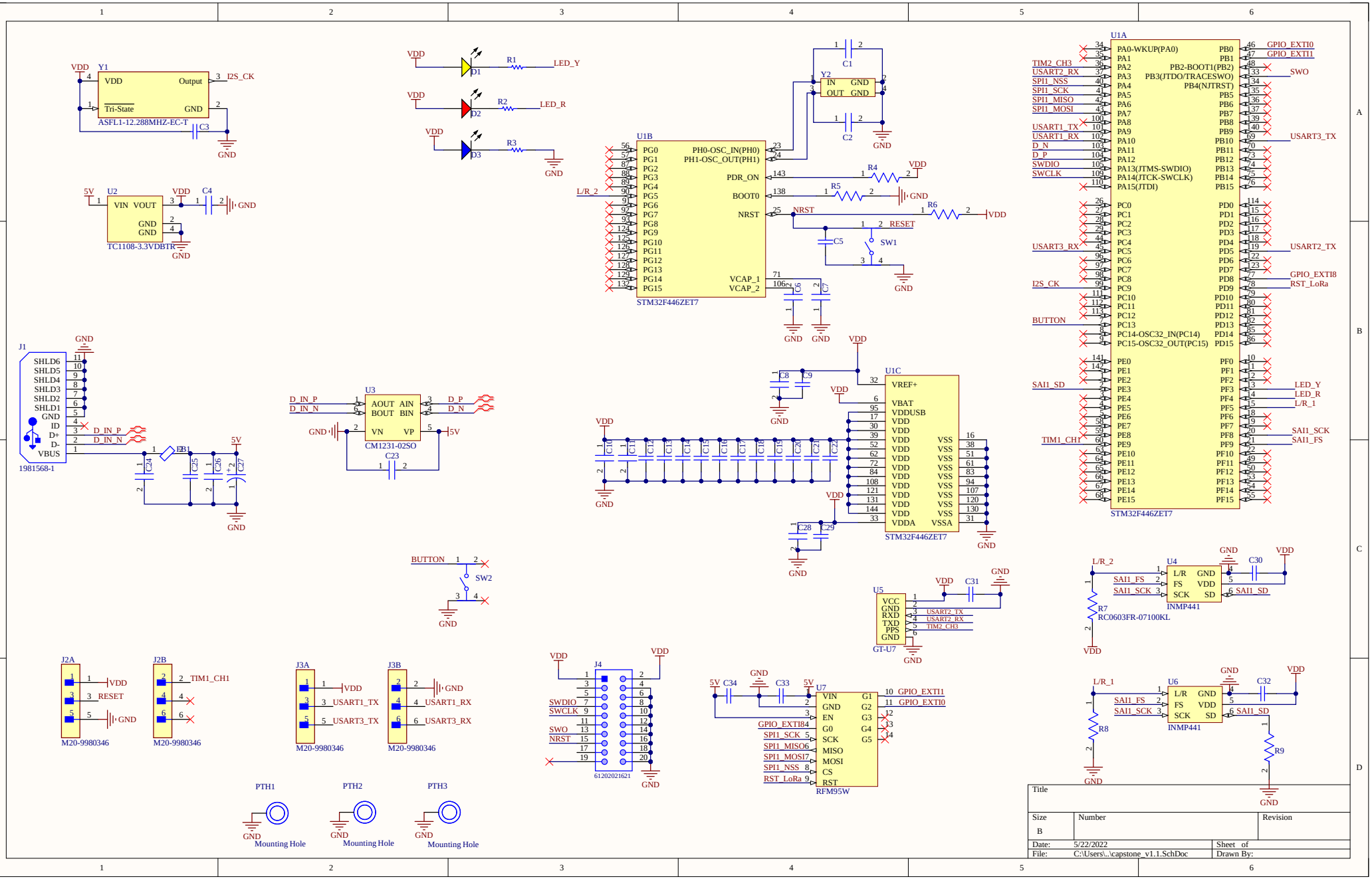
Y1
ASFL1-12.288MHZ-EC-T
I2S_CK
U2
TC1108-3.3VDBTR
U1B
STM32F446ZET7
U1A
STM32F446ZET7
U1C
STM32F446ZET7
J1
1981568-1
U3
CM1231-02SO
U4
INMP441
U5
GT-U7
U6
INMP441
U7
RFM95W
J2A
J2B
J3A
J3B
J4
M20-9980346
PTH1
PTH2
PTH3
Mounting Hole
LED_Y
LED_R
D_IN_P
D_IN_N
D_P
D_N
BUTTON
SW1
SW2
USART1_TX
USART1_RX
USART3_TX
USART3_RX
USART2_TX
USART2_RX
TIM2_CH3
TIM1_CH1
RESET
GPIO_EXTI0
GPIO_EXTI1
GPIO_EXTI8
GPIO_EXTI84
RST_LoRa
SAI1_SD
SAI1_SCK
SAI1_FS
L/R_1
L/R_2
SWO
SWDIO
SWCLK
NRST
RC0603FR-07100KL
Title
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Number
Revision
Date: 5/22/2022
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Drawn By: