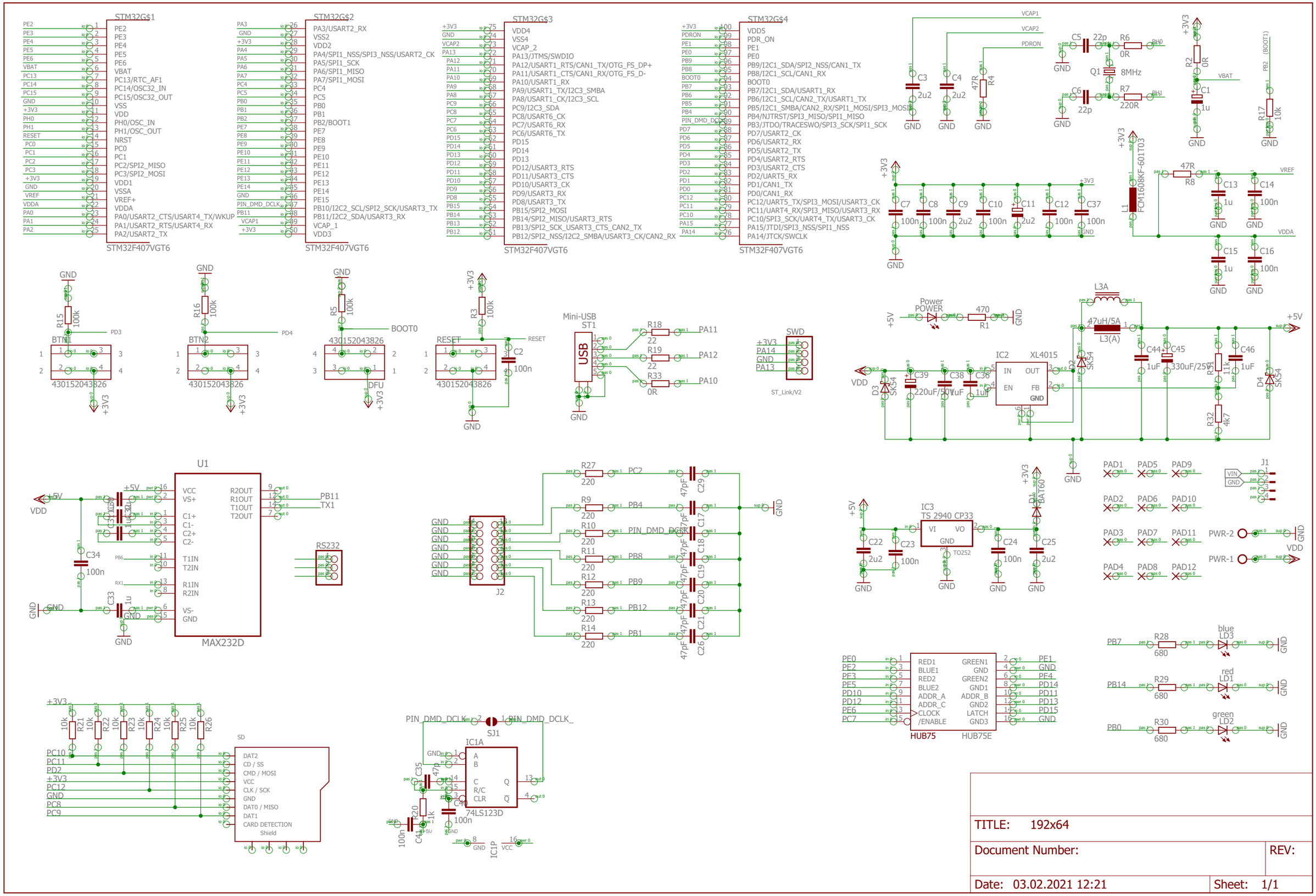
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STM32F407VGT6
STM32G$2
STM32F407VGT6
STM32G$3
STM32F407VGT6
STM32G$4
STM32F407VGT6
BTN1
BTN2
430152043826
DFU
RESET
Mini-USB
ST1
USB
SWD
ST_Link/V2
Power
POWER
IC2
XL4015
IN
OUT
EN
FB
GND
L3A
47uH/5A
L3(A)
U1
MAX232D
VCC
VS+
C1+
C1-
C2+
C2-
T1IN
T2IN
R1IN
R2IN
VS-
R2OUT
R1OUT
T1OUT
T2OUT
RS232
J2
IC3
TS 2940 CP33
VI
VO
TO252
FCM1608KF-601T03
PAD1
PAD2
PAD3
PAD4
PAD5
PAD6
PAD7
PAD8
PAD9
PAD10
PAD11
PAD12
J1
VIN
GND
PWR-2
PWR-1
HUB75
HUB75E
RED1
BLUE1
RED2
BLUE2
ADDR_A
ADDR_C
CLOCK
/ENABLE
GREEN1
GND
GREEN2
GND1
ADDR_B
GND2
LATCH
GND3
blue
LD3
red
LD1
green
LD2
SD
DAT2
CD / SS
CMD / MOSI
VCC
CLK / SCK
GND
DAT0 / MISO
DAT1
CARD DETECTION
Shield
SJ1
IC1A
74LS123D
IC1P
TITLE: 192x64
Document Number:
REV:
Date: 03.02.2021 12:21
Sheet: 1/1