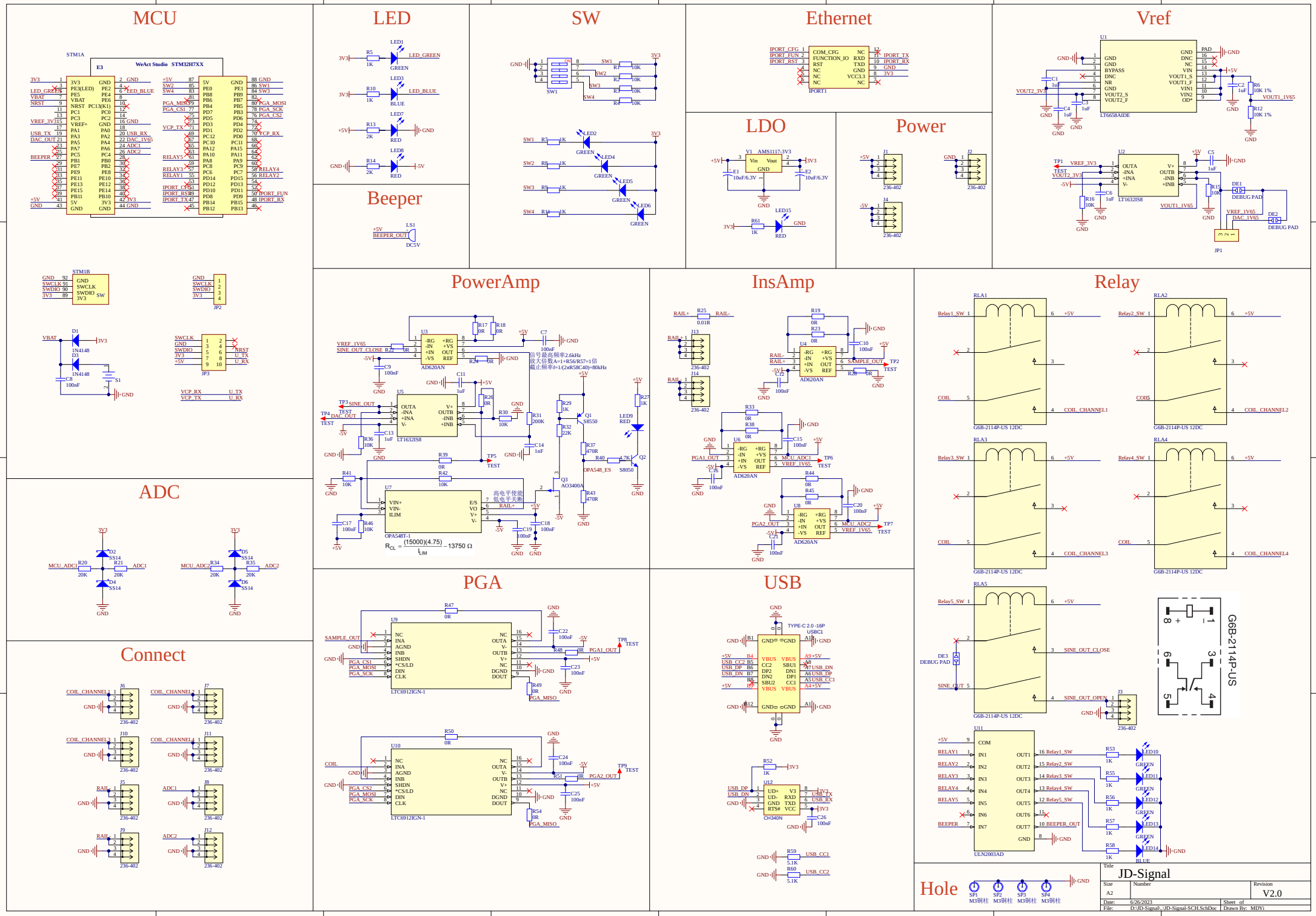
MCU
STM1A
E3
WeAct Studio STM32H7XX
STM1B
JP2
JP3
LED
LED1
LED_GREEN
LED3
LED_BLUE
LED7
LED8
Beeper
LS1
BEEPER_OUT
DC5V
SW
SW1
SW2
SW3
SW4
LED2
LED4
LED5
LED6
Ethernet
IPORT1
LDO
V1 AMS1117-3V3
LED15
Power
J1
J2
J4
Vref
U1
LT6658AIDE
U2
LT1632IS8
DEBUG PAD
JP1
PowerAmp
U3
AD620AN
U5
LT1632IS8
U7
OPA548T-1
Q1 S8550
Q2 S8050
Q3 AO3400A
LED9 RED
InsAmp
J13
J14
U4
U6
U8
AD620AN
Relay
RLA1
RLA2
RLA3
RLA4
RLA5
G6B-2114P-US 12DC
G6B-2114P-US
ADC
D2 SS14
D4 SS14
D5 SS14
D6 SS14
Connect
J6
J7
J10
J11
J5
J8
J9
J12
236-402
PGA
U9
LTC6912IGN-1
U10
LTC6912IGN-1
USB
TYPE-C 2.0 -16P
USBC1
CH340N
U11
ULN2003AD
Hole
SP1 M3铜柱
SP2 M3铜柱
SP3 M3铜柱
SP4 M3铜柱
Title
JD-Signal
Size A2
Number
Revision V2.0
Date: 6/26/2023
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Drawn By: MDYi