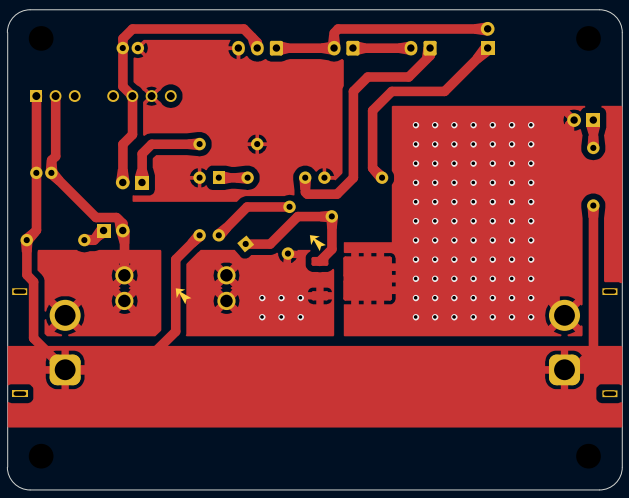
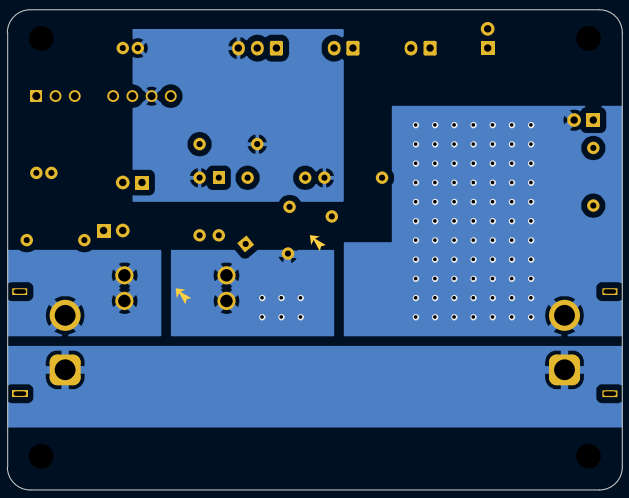
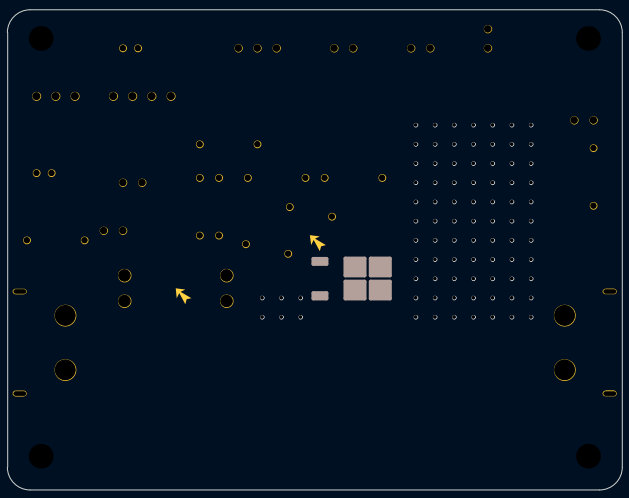
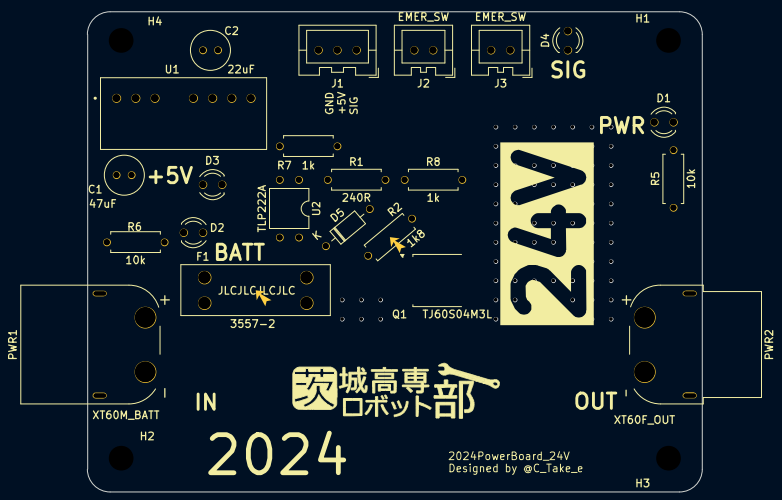
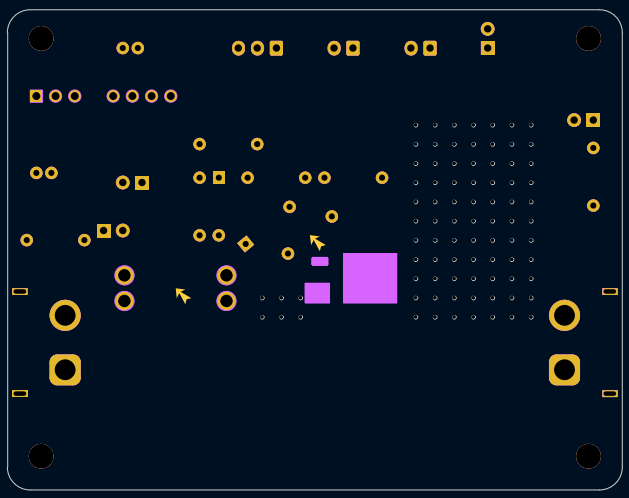
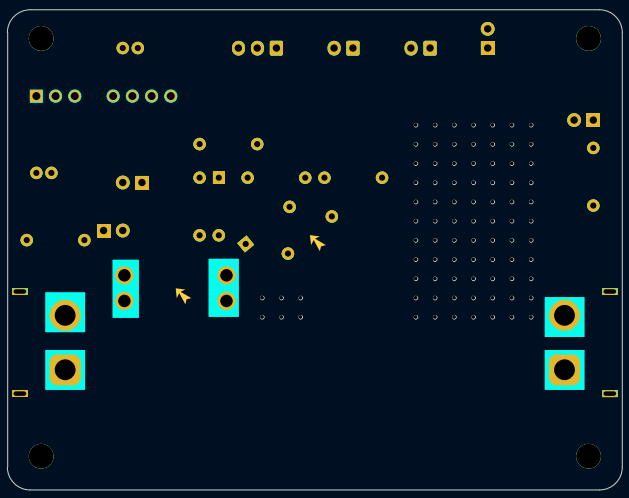


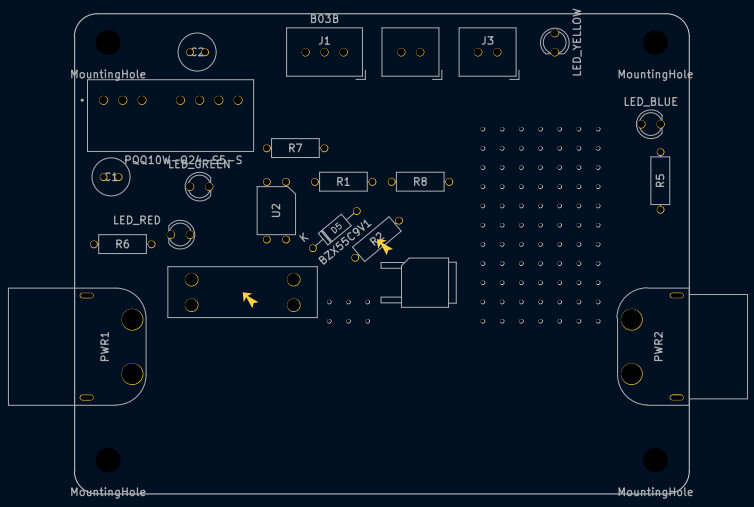





H4
C2
22uF
U1
EMER_SW
EMER_SW
J1
J2
J3
GND
+5V
SIG
D4
SIG
H1
D1
PWR
R5
10k
24V
R7 1k
R1
240R
R8
1k
+5V
D3
C1
47uF
TLP222A
U2
D5
R2
1k8
R6
10k
D2
F1
BATT
JLCJLCHLCJLC
3557-2
Q1
TJ60S04M3L
PWR1
PWR2
XT60M_BATT
XT60F_OUT
IN
OUT
H2
H3
2024
2024PowerBoard_24V
Designed by @C_Take_e






B03B
J1
J3
LED_YELLOW
MountingHole
MountingHole
LED_BLUE
R7
PQQ10W-026-C5-S
LED_GREEN
R1
R8
R5
U2
LED_RED
R6
D5
BZX55C9V1
R4
K
PWR1
PWR2
MountingHole
MountingHole