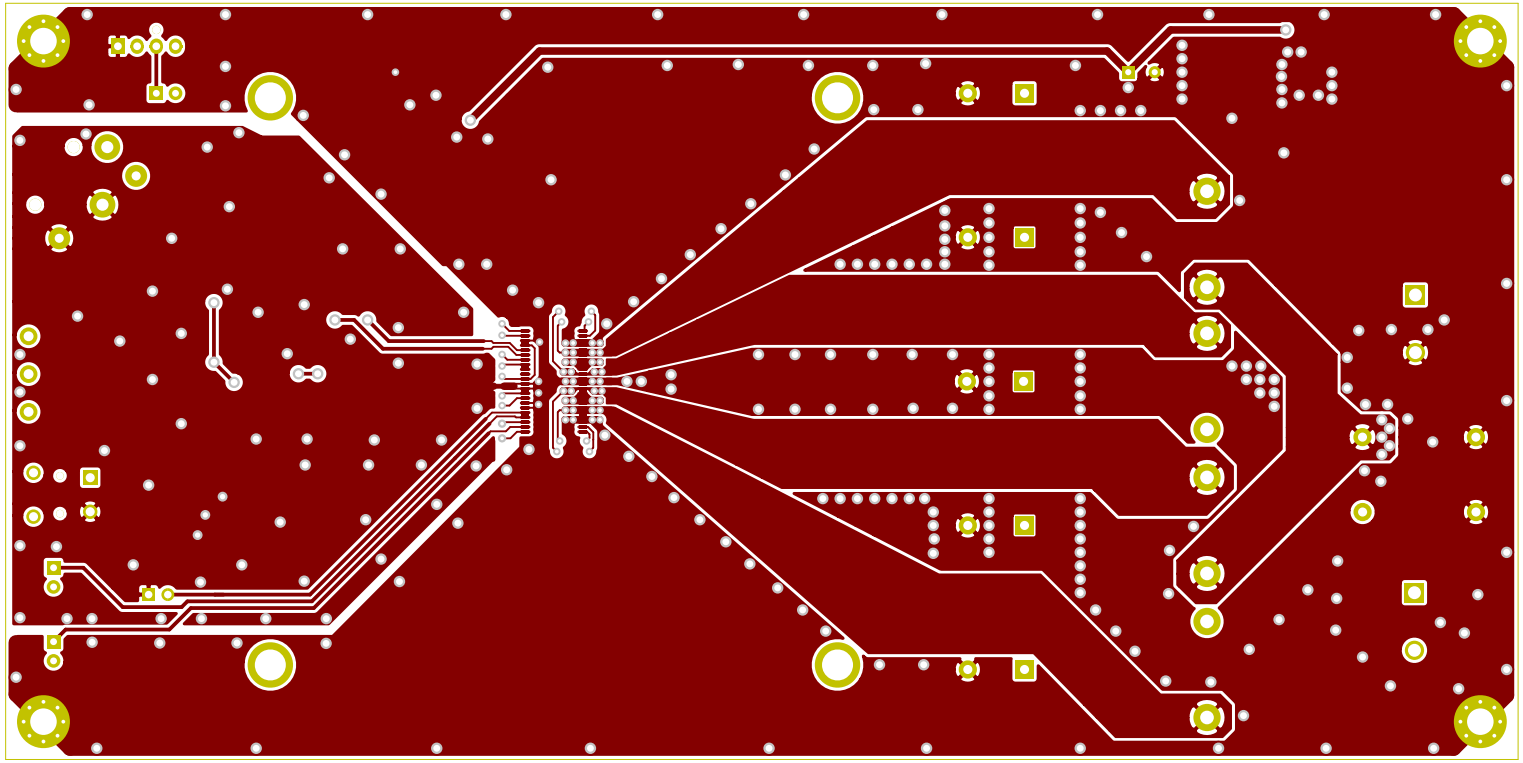
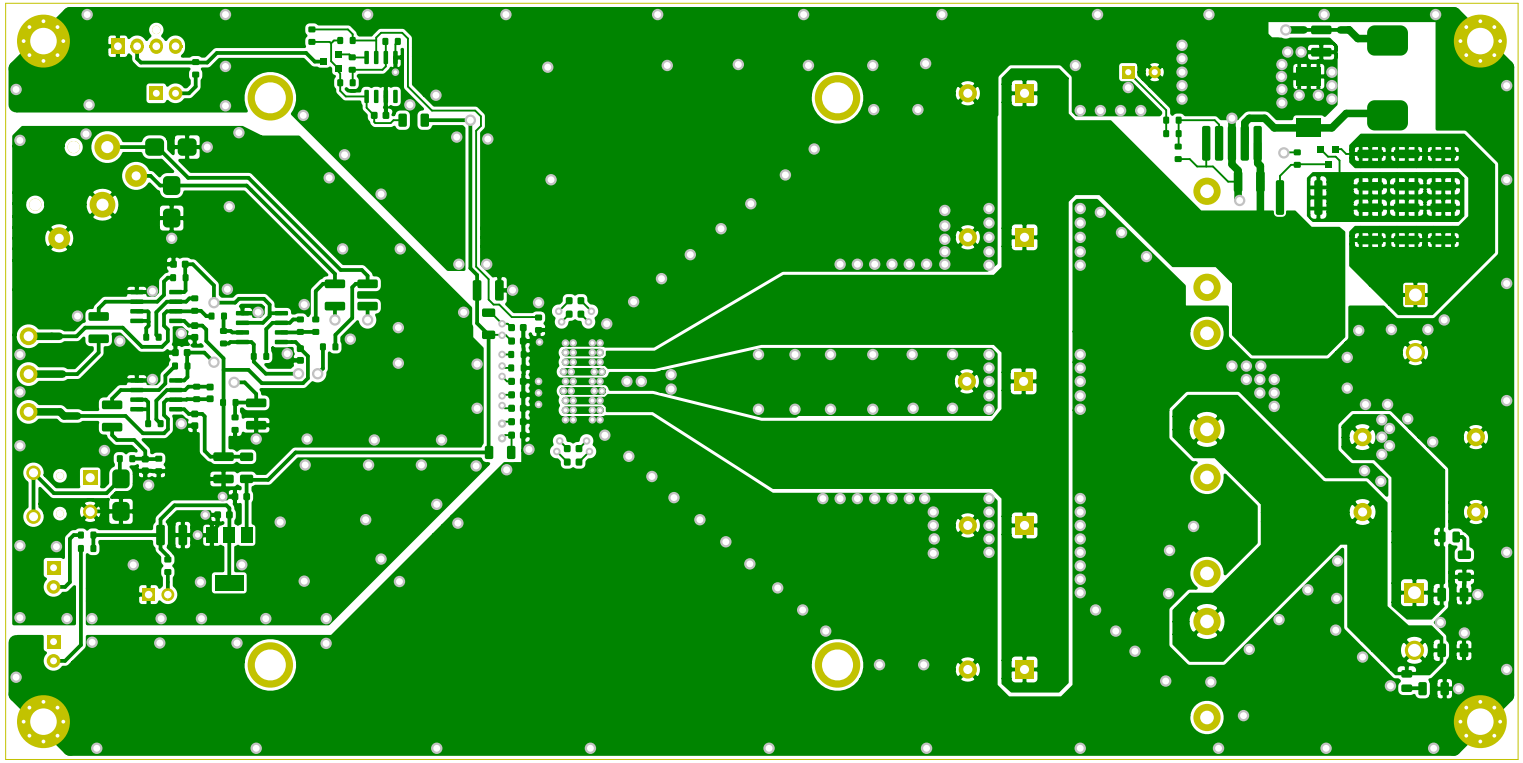
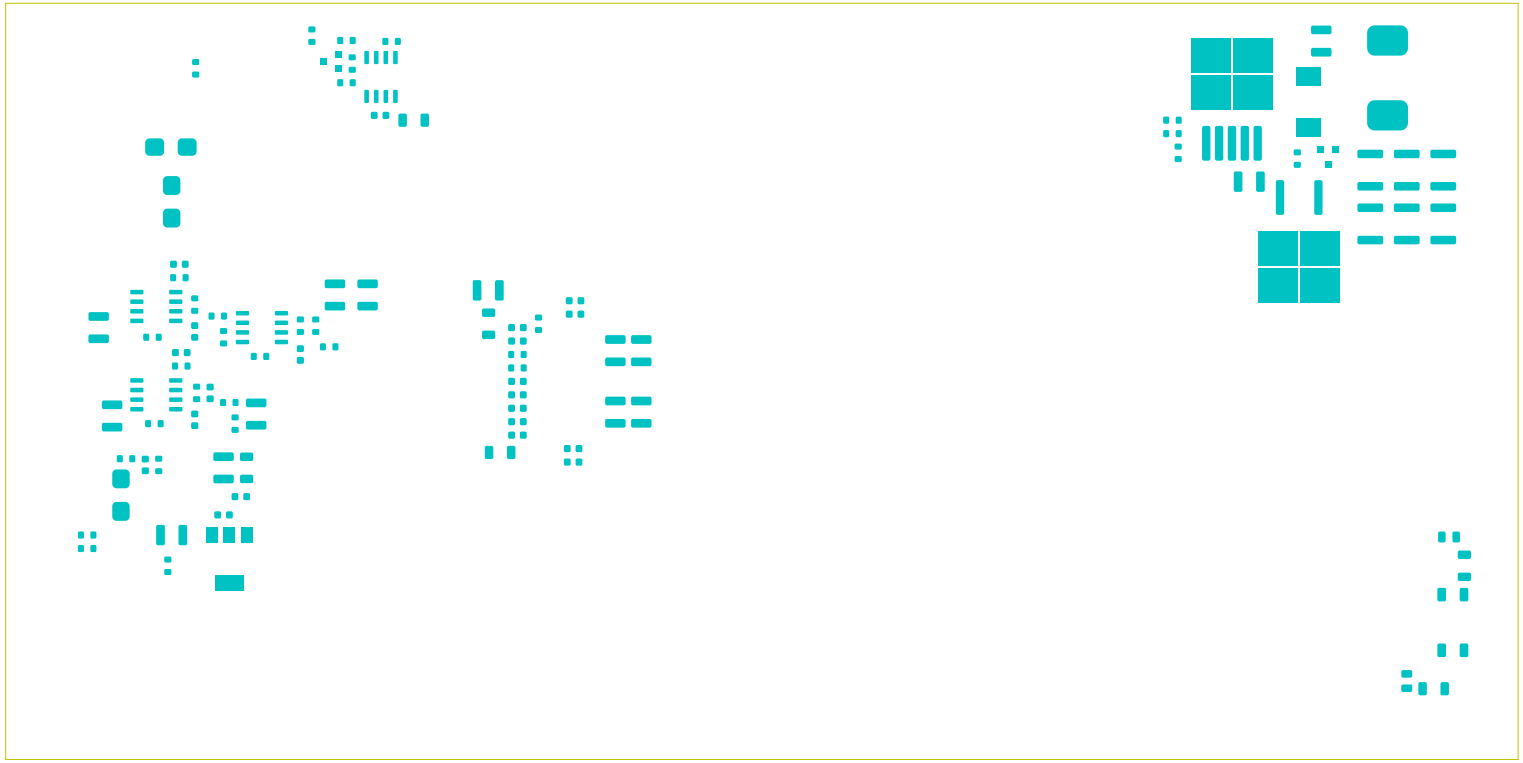
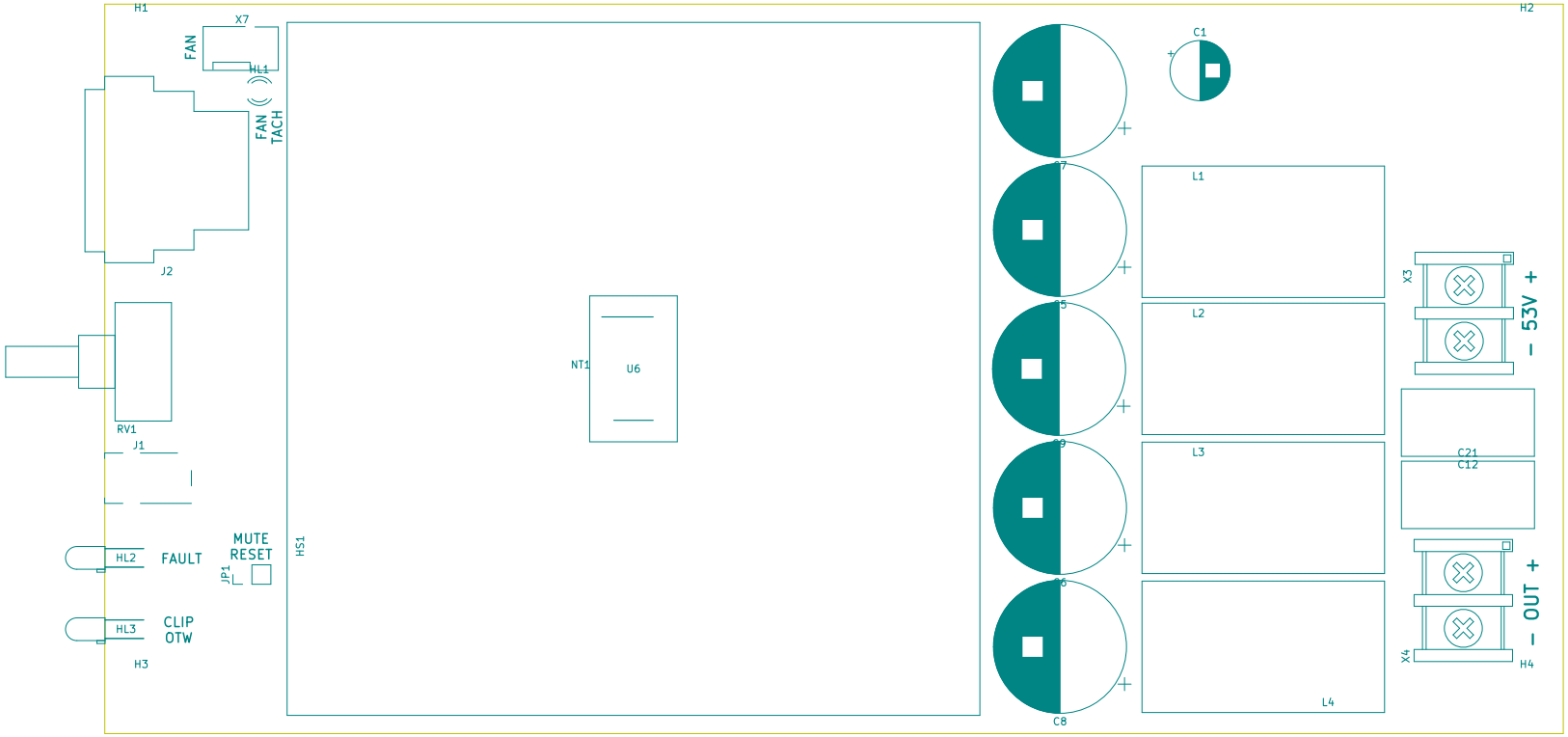
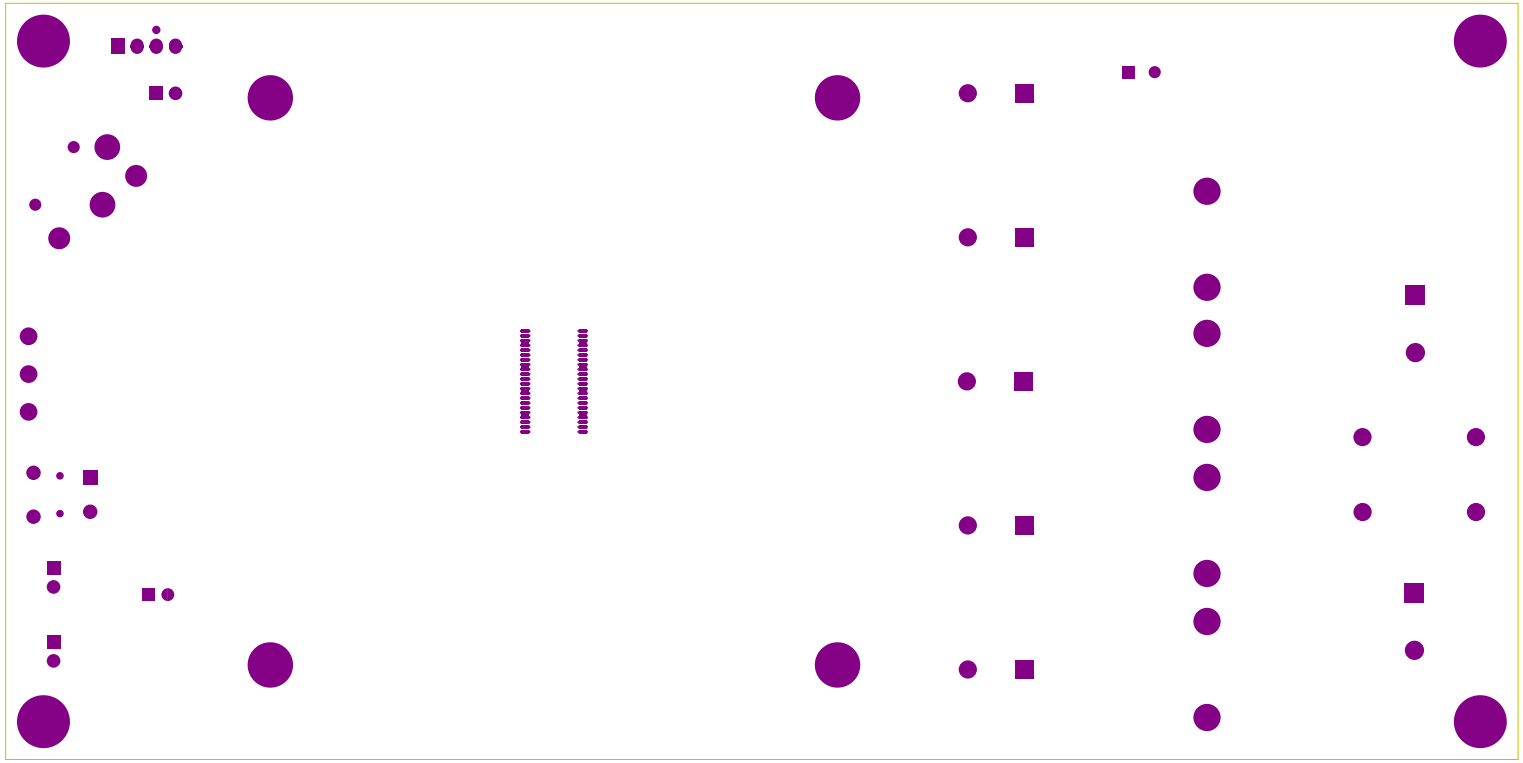
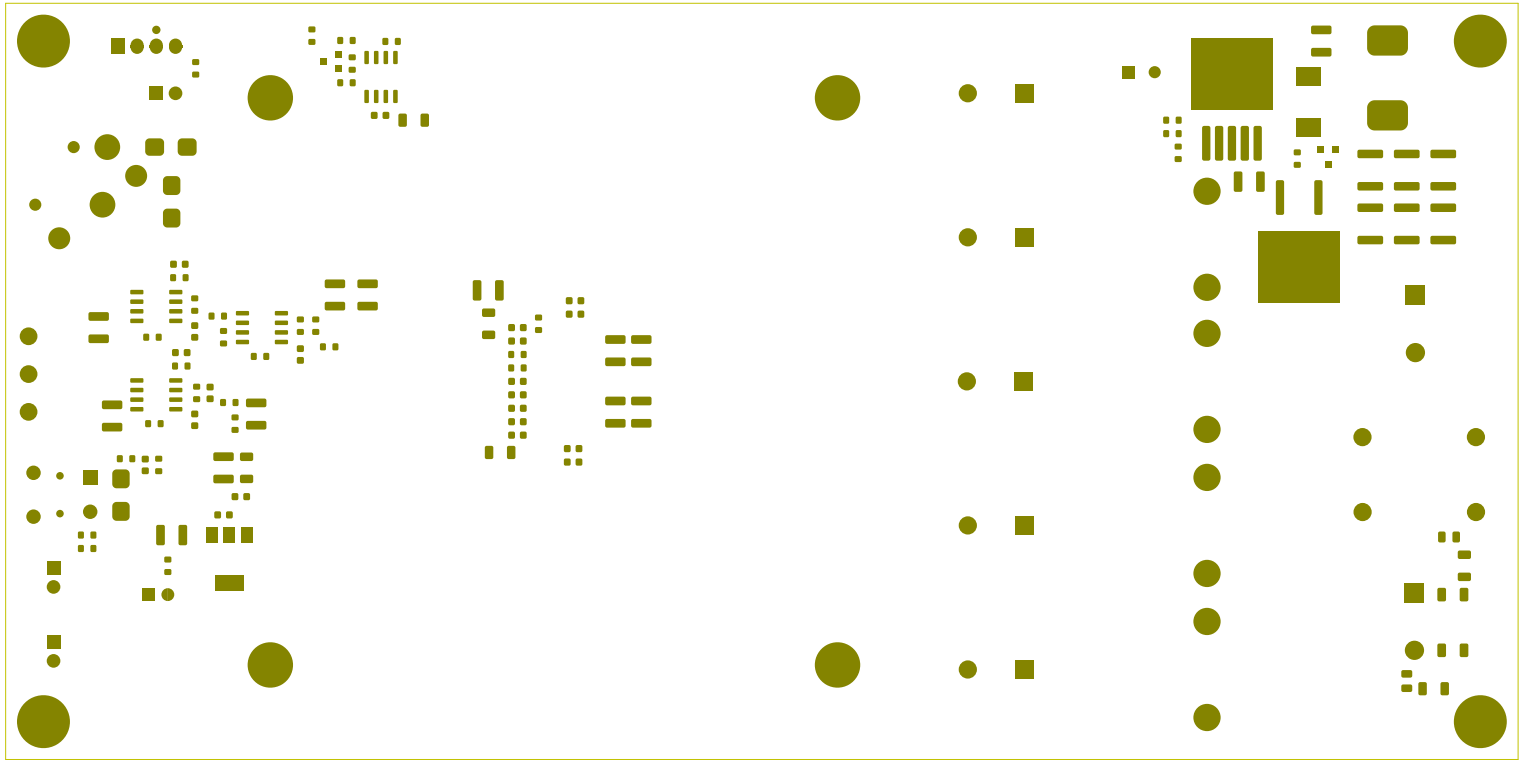


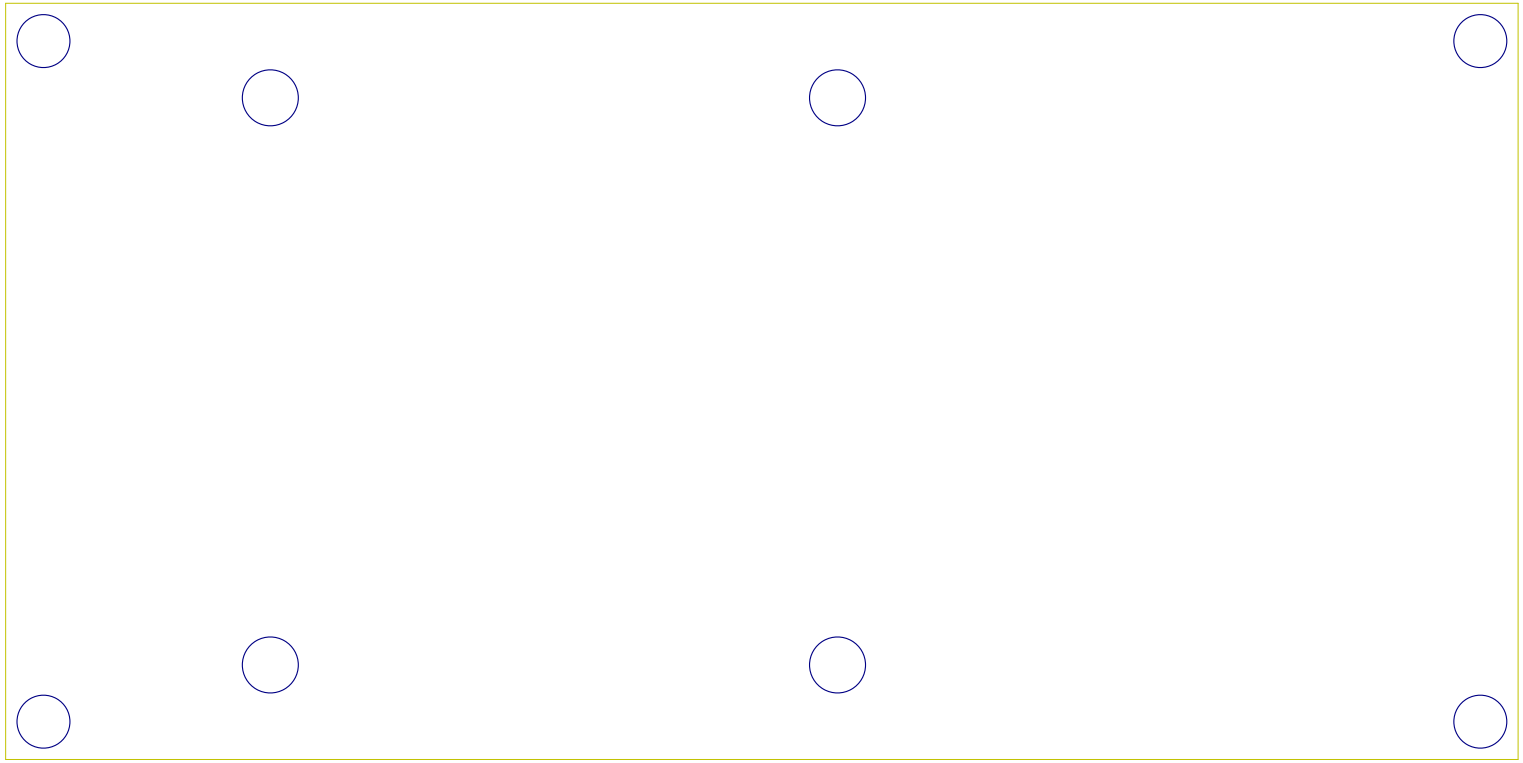


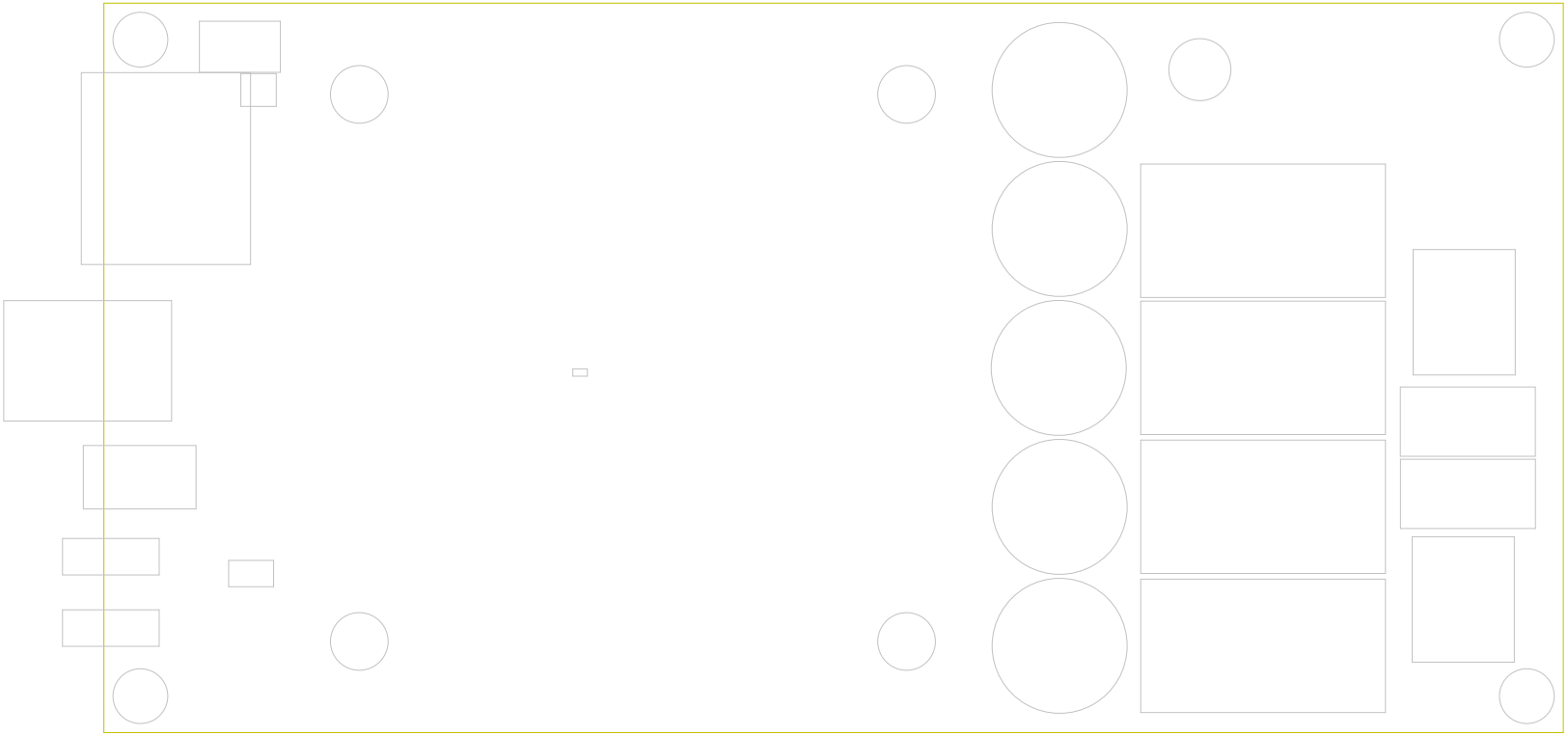


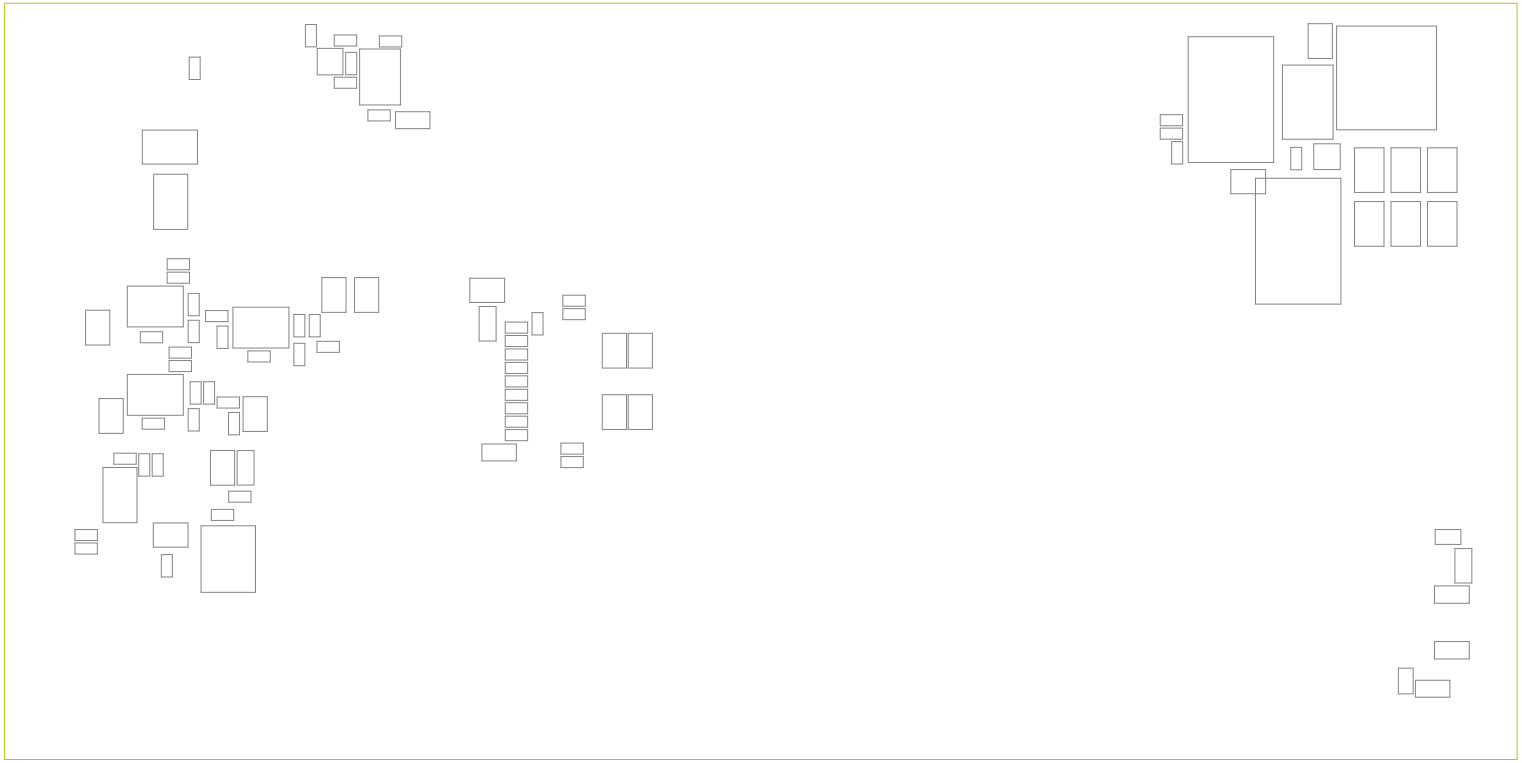

H1
H2
X7
FAN
HL1
FAN
TACH
J2
RV1
J1
HL2
FAULT
HL3
CLIP
OTW
H3
MUTE
RESET
JP1
HS1
NT1
U6
C1
C7
C5
C9
C6
C8
L1
L2
L3
L4
X3
C21
C12
X4
H4
– 53V +
– OUT +

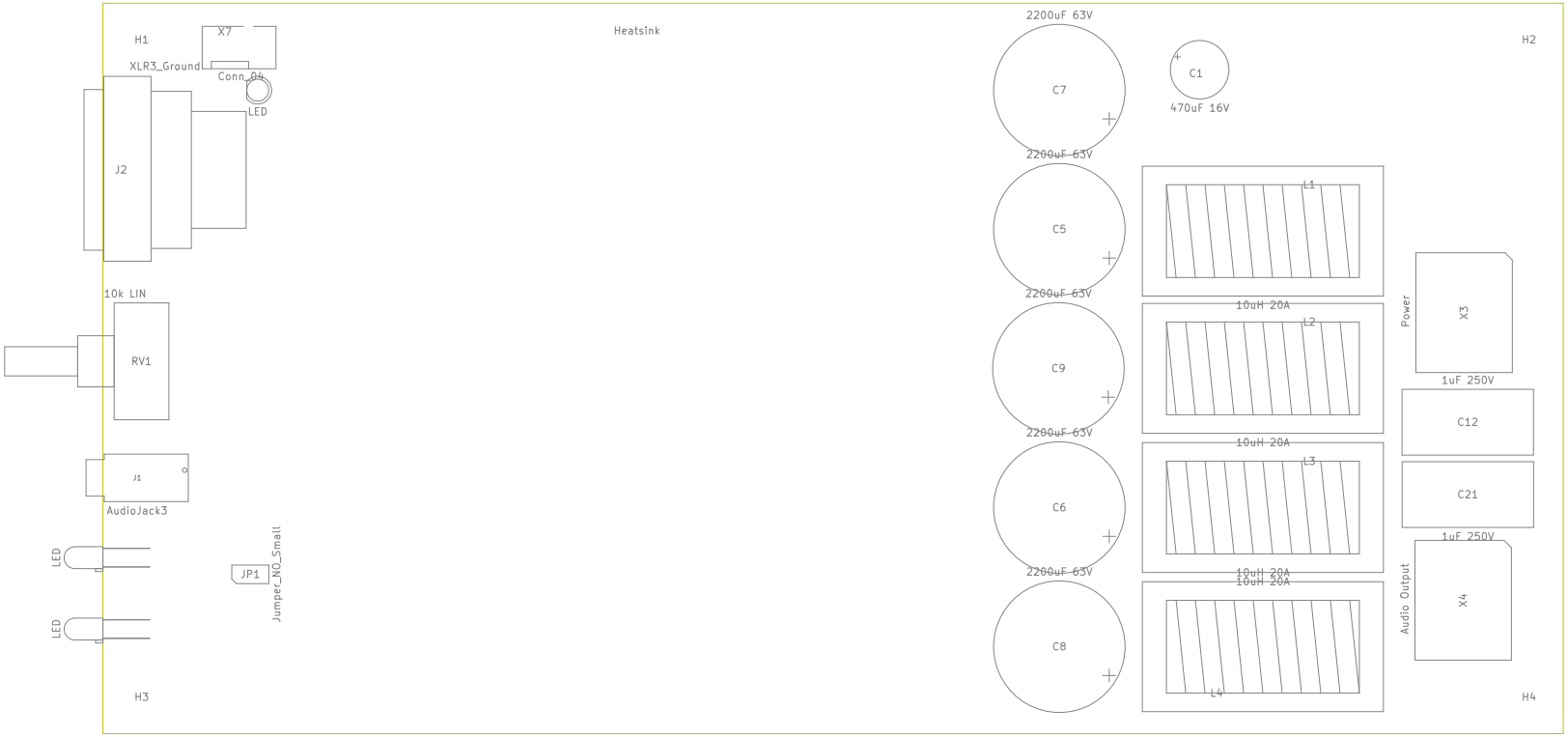











H1
X7
XLR3_Ground
Conn_04
LED
J2
10k LIN
RV1
J1
AudioJack3
LED
LED
JP1
Jumper_NO_Small
H3
Heatsink
2200uF 63V
C7
2200uF 63V
C5
2200uF 63V
C9
2200uF 63V
C6
2200uF 63V
C8
C1
470uF 16V
L1
10uH 20A
L2
10uH 20A
L3
10uH 20A
10uH 20A
L4
Power
X3
1uF 250V
C12
C21
1uF 250V
Audio Output
X4
H2
H4

LM2596HVS-ADJ/NOPB
U1
SS510
D1
SL22
C32
1uF 100V
R1
10k
R2
1k
R3
1k
R4
1k
R5
1k
R6
1k
R7
1k
R8
1k
R9
1k
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R21
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