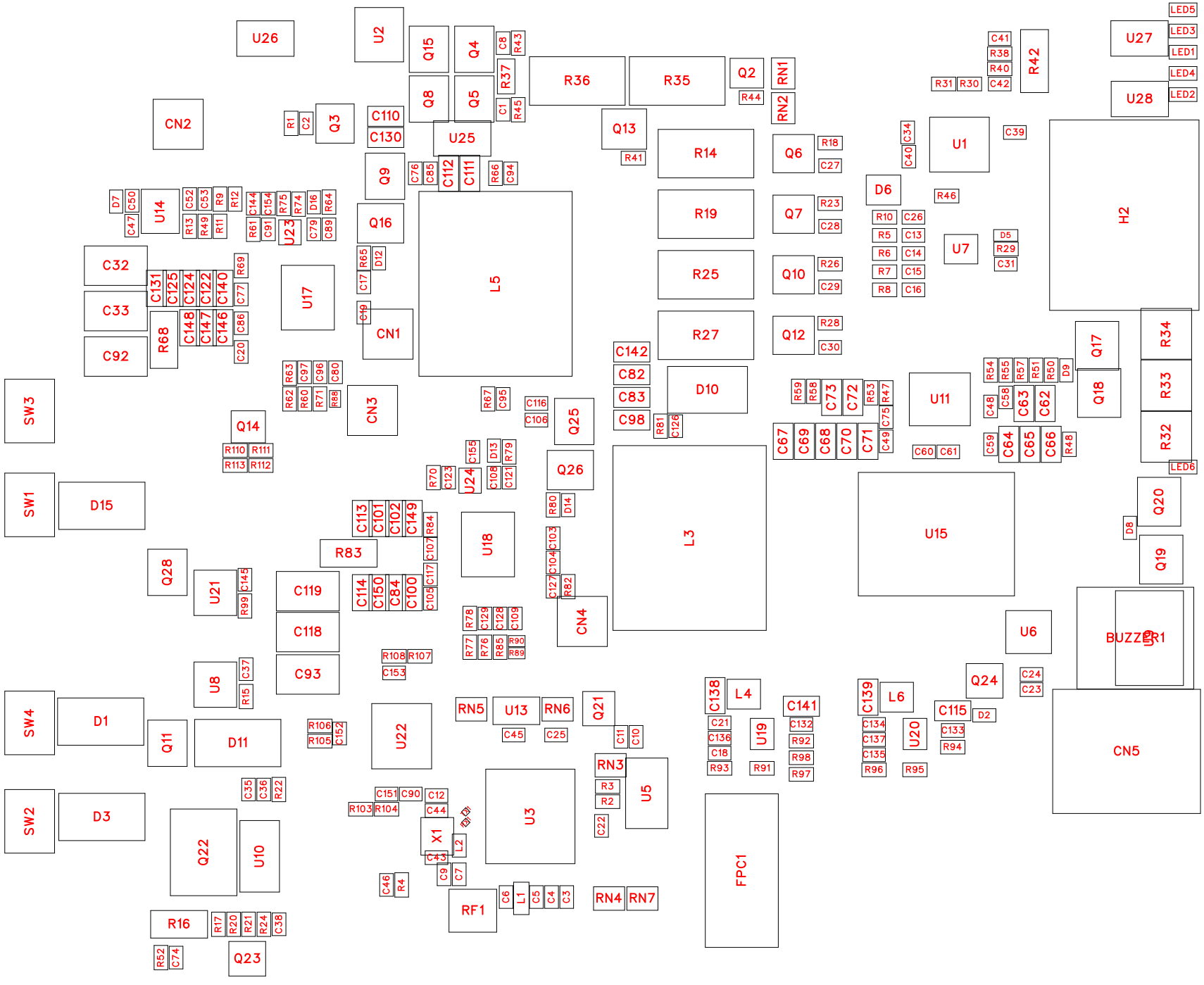
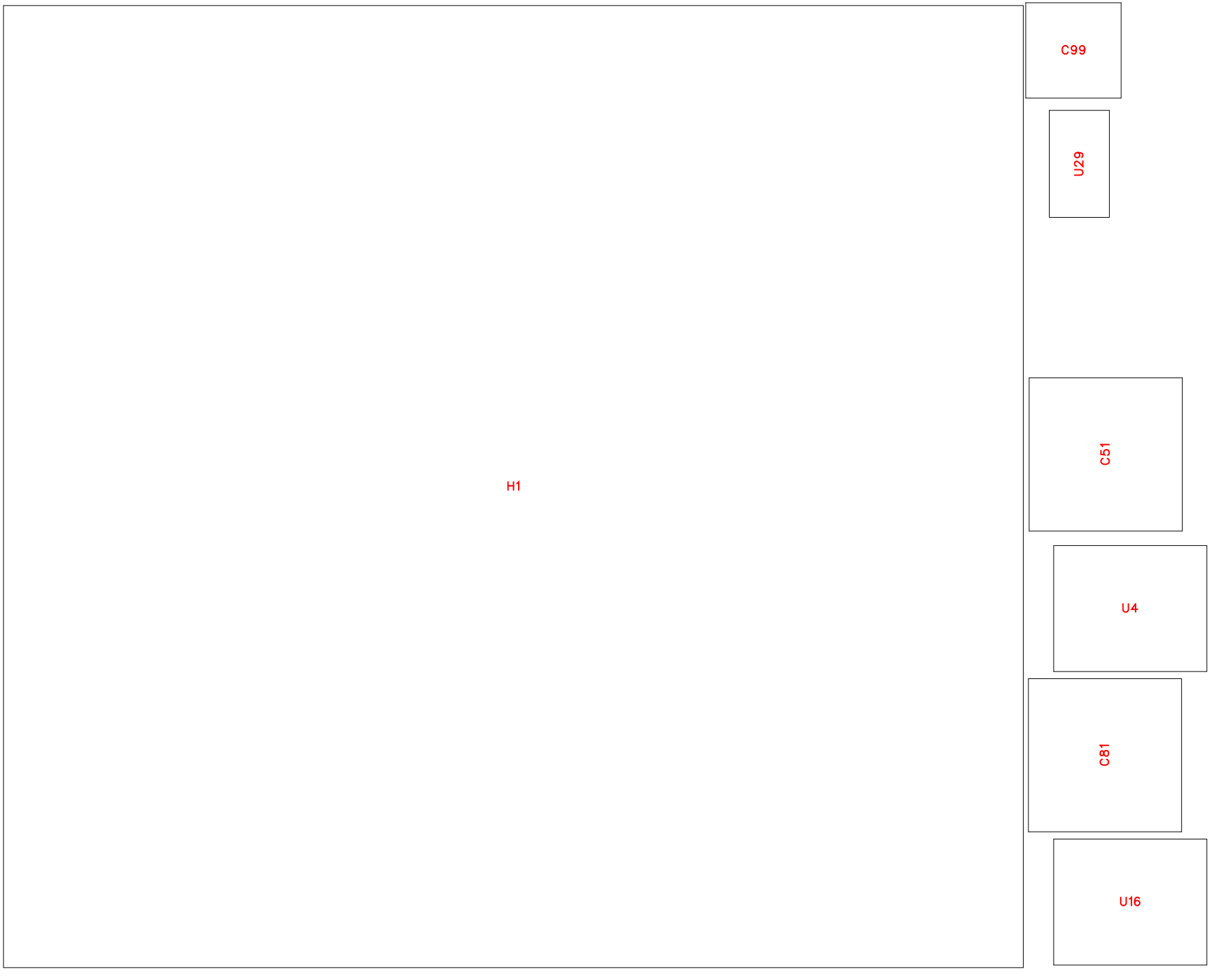
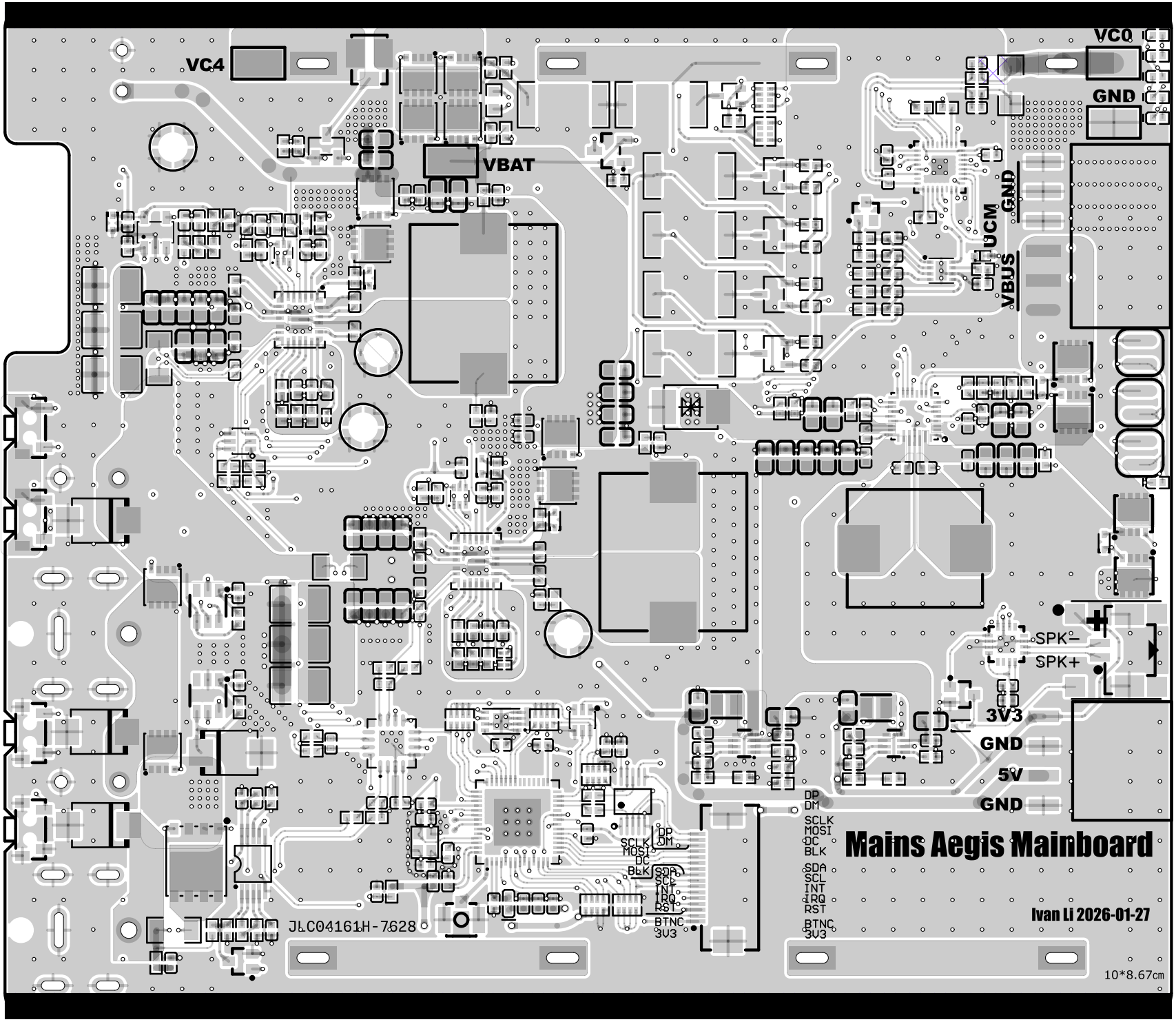
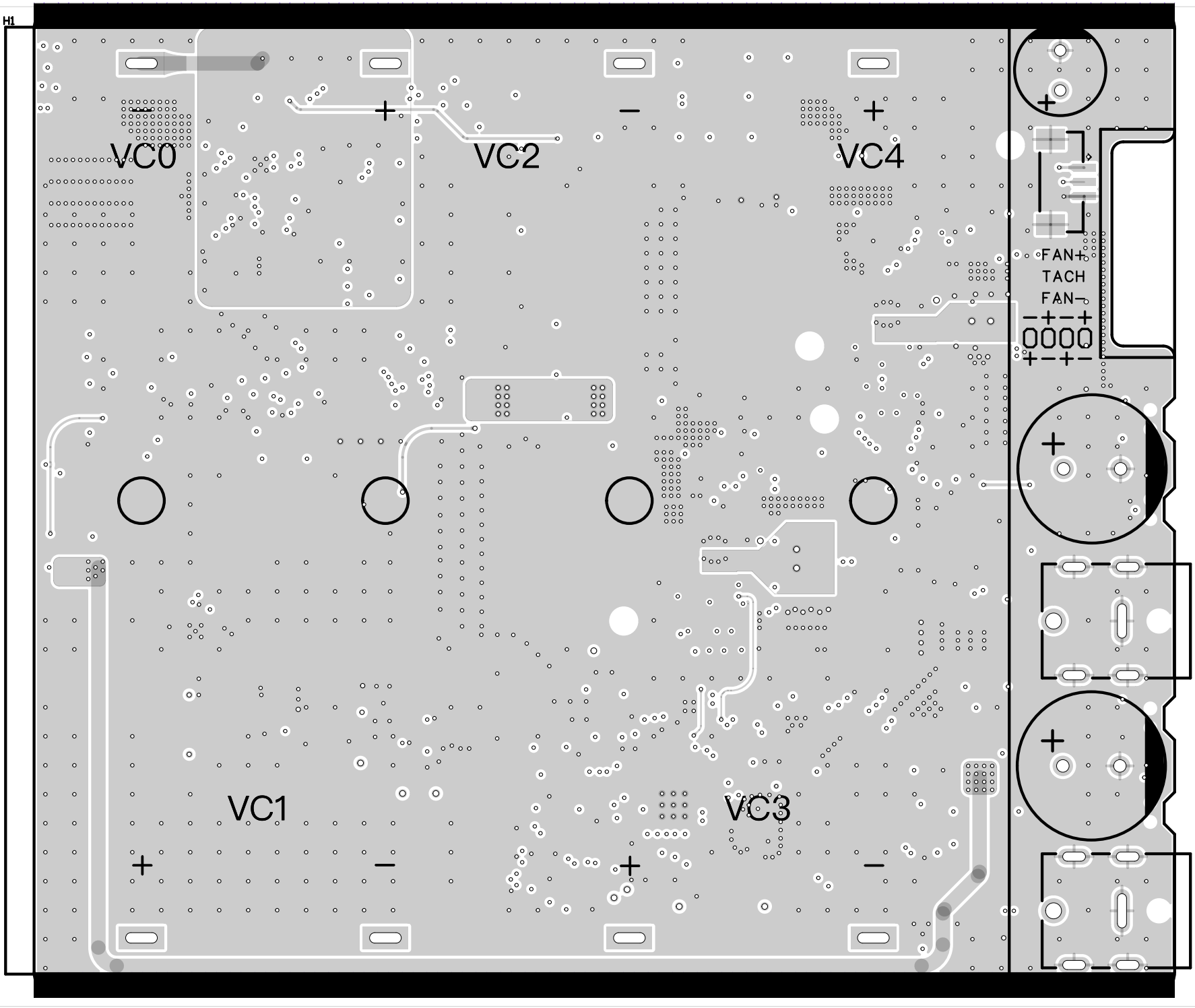

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R44
RN2
CN2
R1
C2
Q3
C110
C130
U25
Q13
R41
R14
Q6
R18
C27
C34
C40
U1
C39
H2
U27
LED5
LED3
LED1
LED4
LED2
U28
C41
R38
R40
C42
R31
R30
R42
D6
R46
Q9
C76
C85
C112
C111
R66
C94
R19
Q7
R23
C28
R10
C26
R5
C13
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R7
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R8
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D5
R29
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R52
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C99
U29
H1
C51
U4
C81
U16


VC4
VBAT
VC0
GND
GND
VBUS
UCM
SPK−
SPK+
3V3
GND
5V
GND
DP
DM
SCLK
MOSI
DC
BLK
SDA
SCL
INT
IRQ
RST
BTNC
3V3
Mains Aegis Mainboard
Ivan Li 2026-01-27
JLC04161H-7628
10*8.67cm


H1
VC0
VC2
VC4
FAN+
TACH
FAN−
VC1
VC3