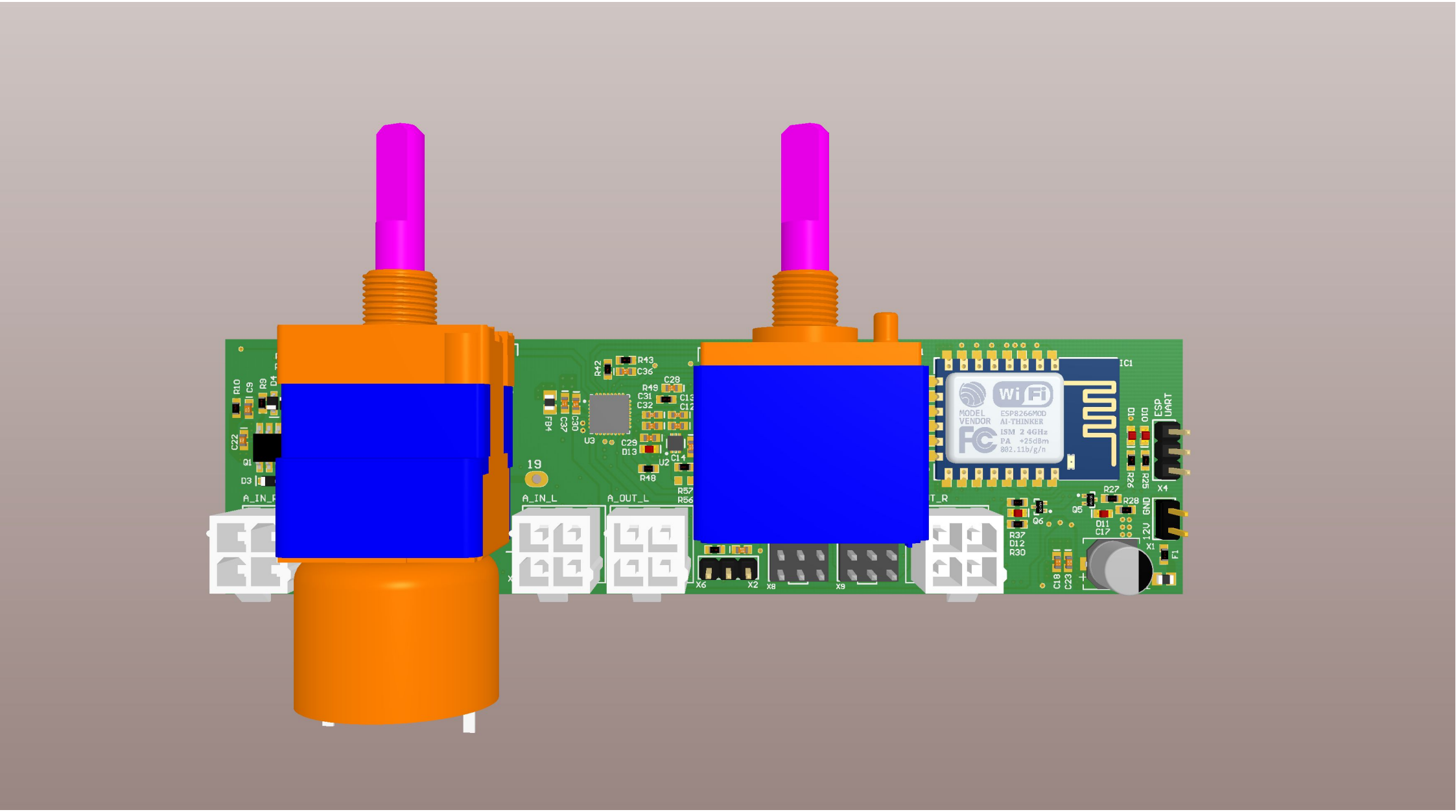
R10
C9
R9
C22
Q1
D3
A_IN_R
R42
R43
C36
R49
C28
C31
C32
C37
C30
FB4
U3
C29
D13
U2
C14
R48
R57
R56
19
A_IN_L
A_OUT_L
X6
X2
X8
X9
IC1
MODEL
VENDOR
ESP8266MOD
AI-THINKER
ISM 2.4GHz
PA +25dBm
802.11b/g/n
D10
D10
R26
R25
ESP
UART
X4
R27
R28
Q5
Q6
D11
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D12
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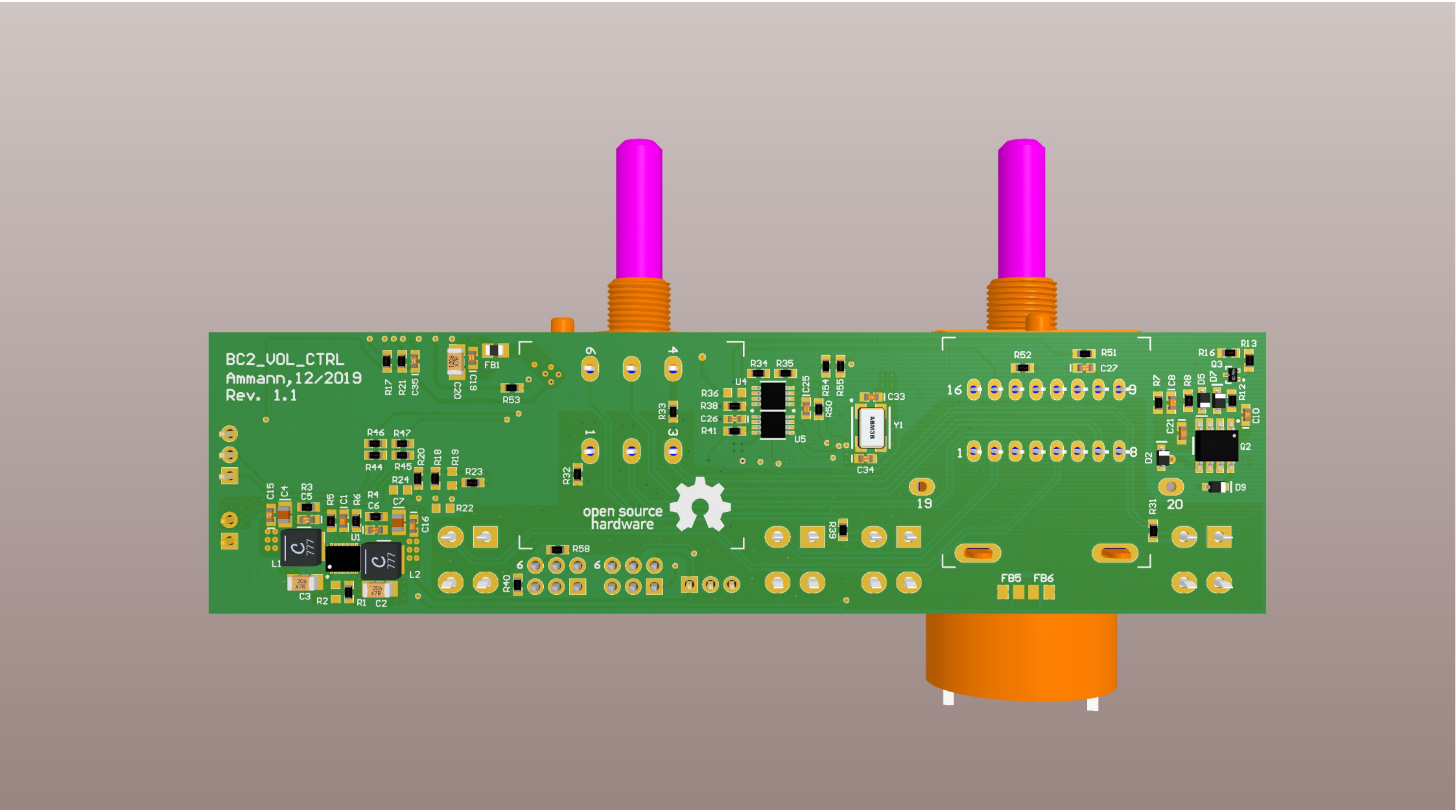
12V
X1
F1
C18
C23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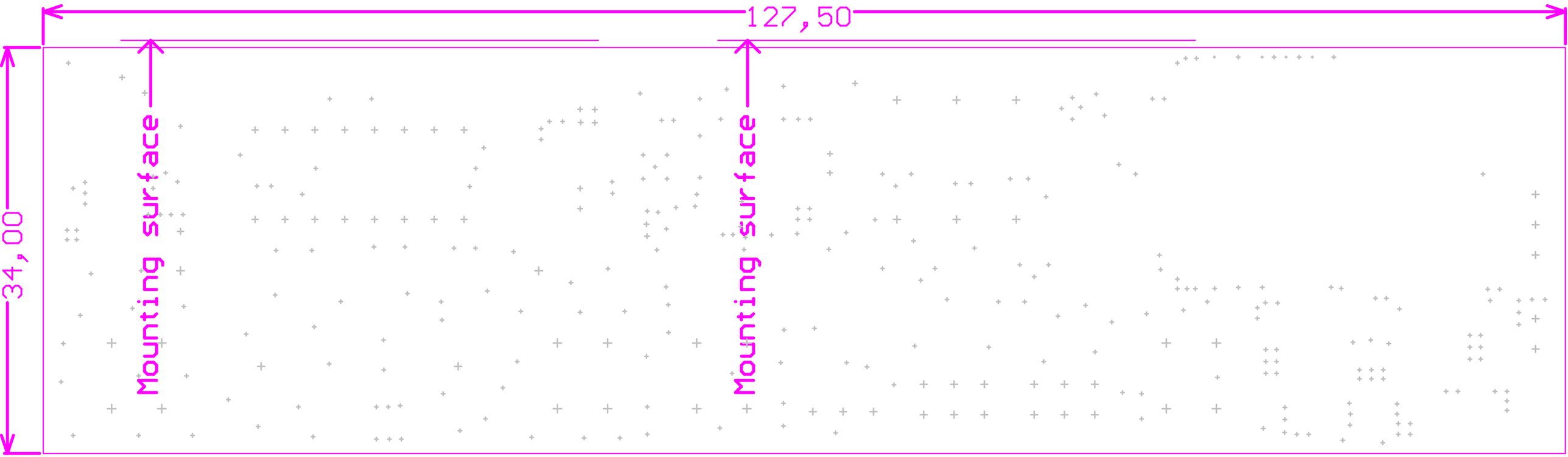
open source
hardware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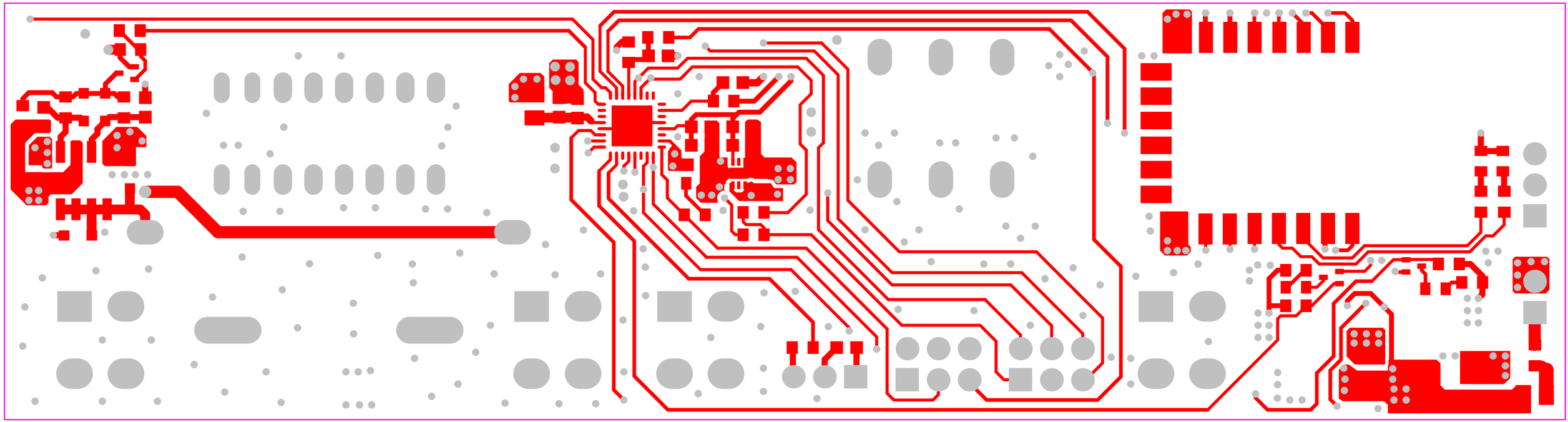
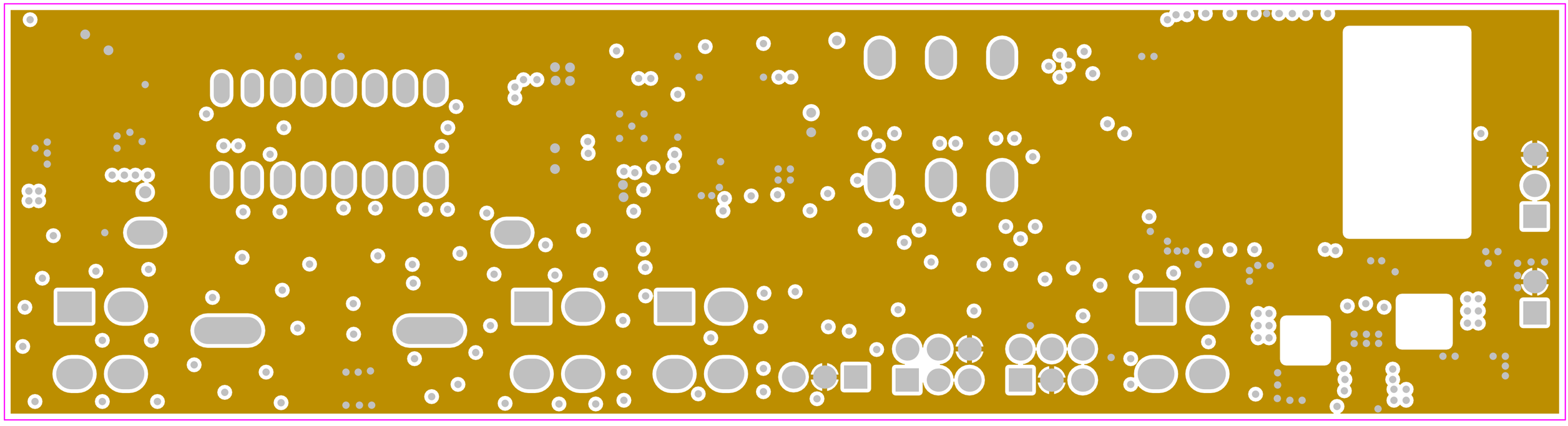
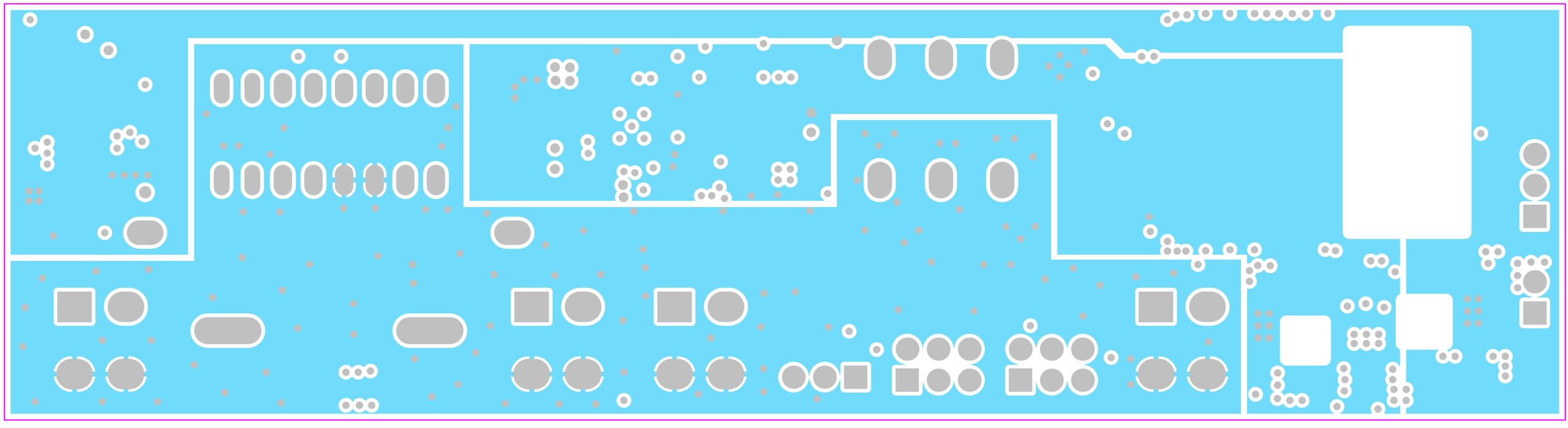
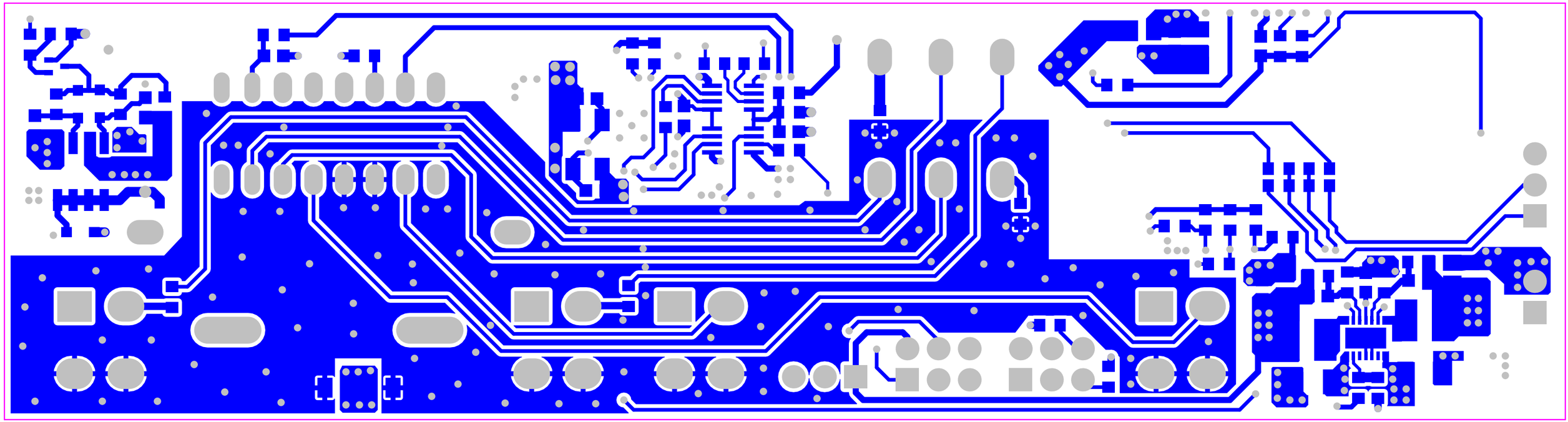
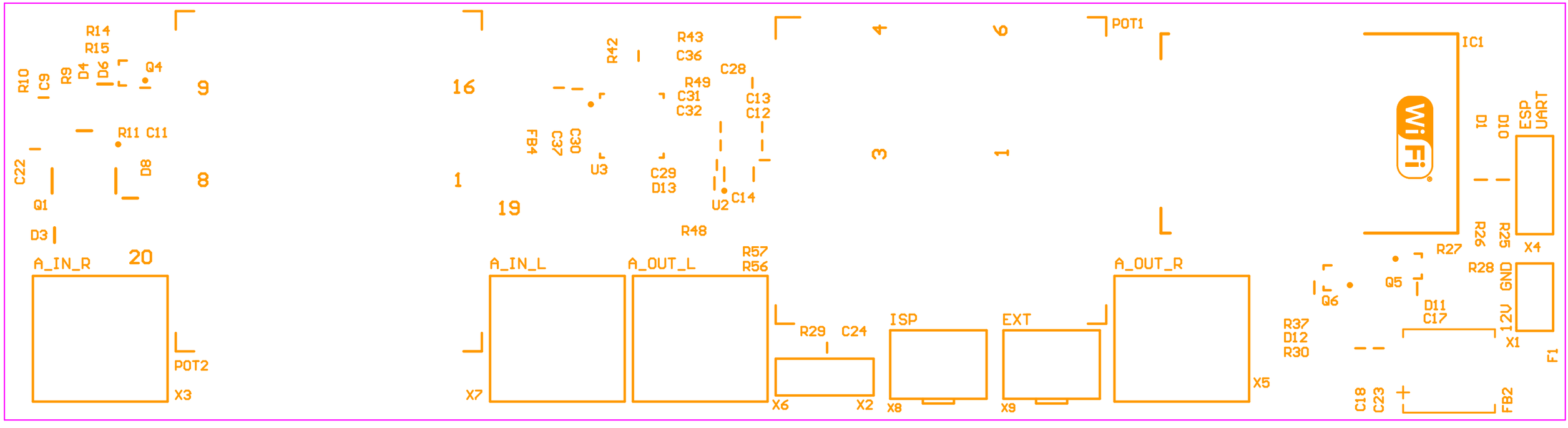
34,00
Mounting surface
Mounting surface










R14
R15
R10
C9
R9
D4
D6
Q4
R11
C11
C22
D8
Q1
D3
A_IN_R
POT2
X3
R42
R43
C36
R49
C31
C32
C28
C13
C12
FB4
C37
C30
U3
C29
D13
U2
C14
R48
A_IN_L
X7
A_OUT_L
R57
R56
R29
C24
X6
X2
ISP
X8
EXT
X9
A_OUT_R
X5
POT1
IC1
WiFi
D1
D10
ESP
UART
R26
R25
X4
R27
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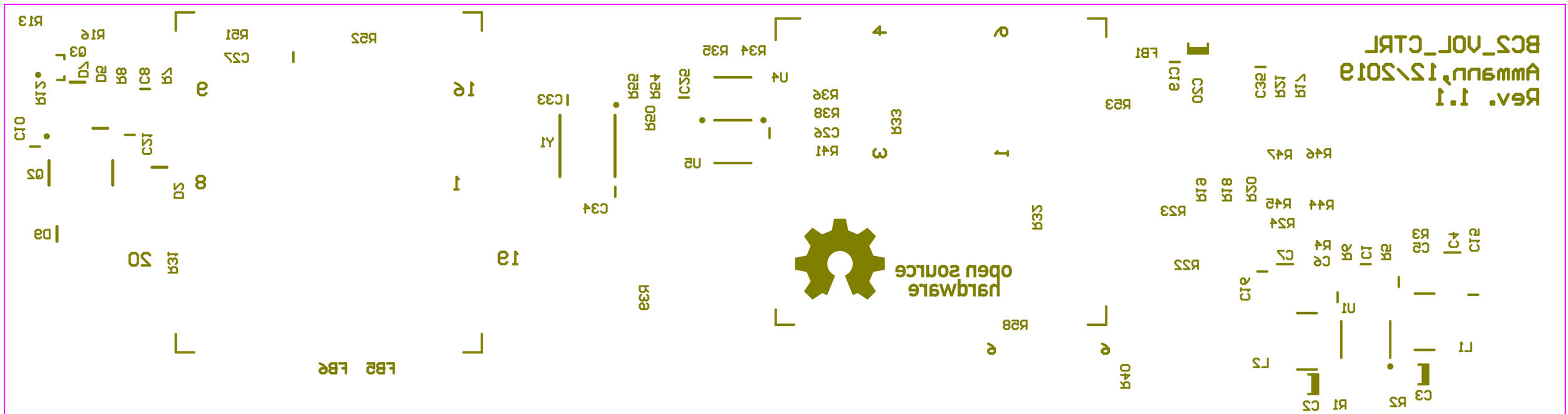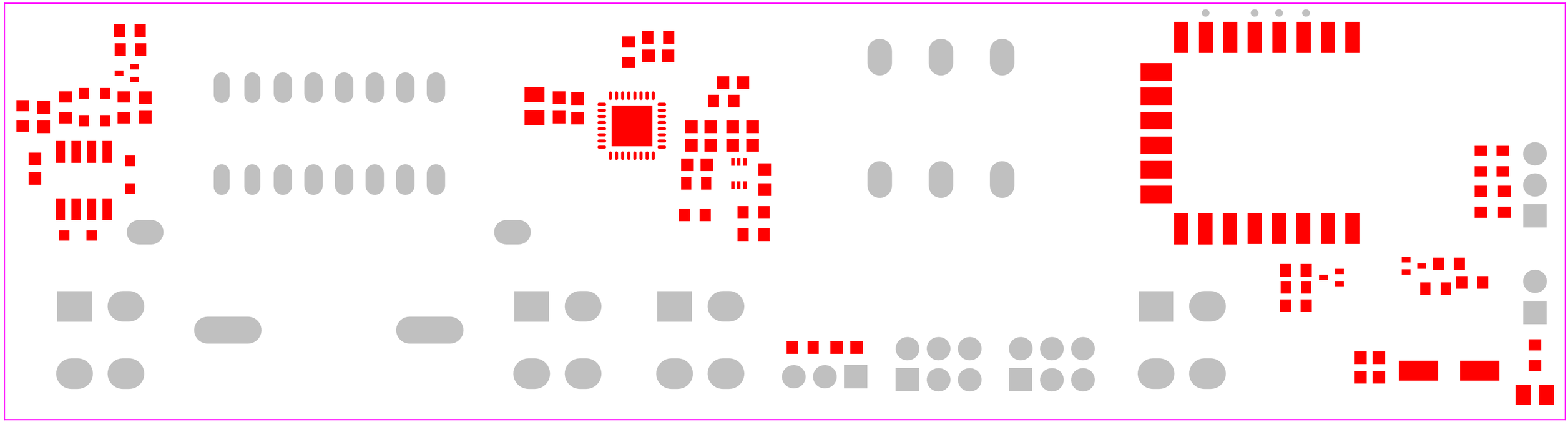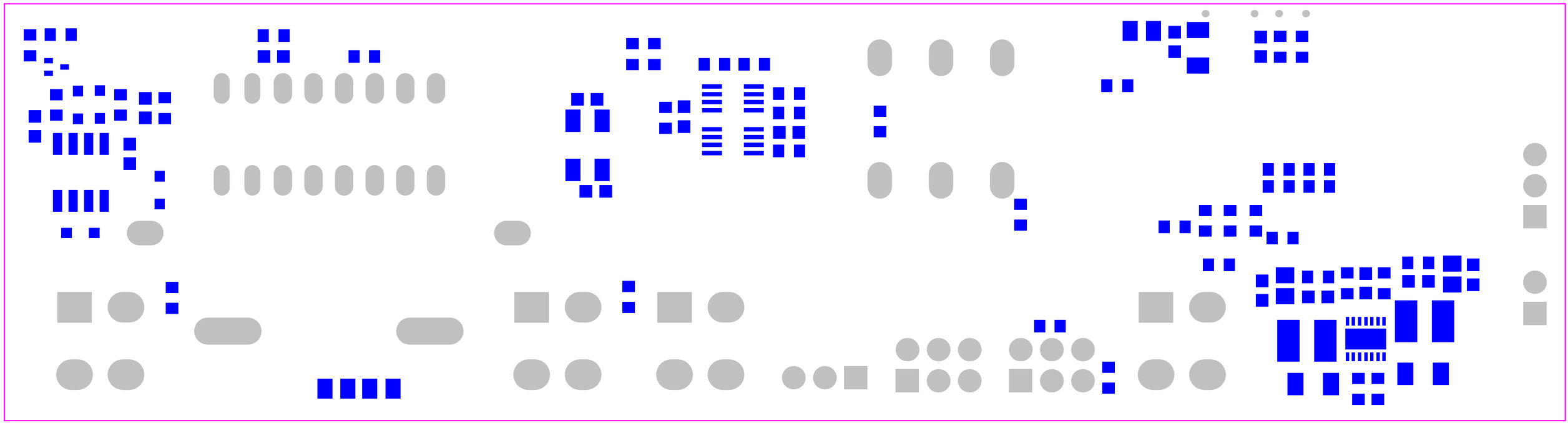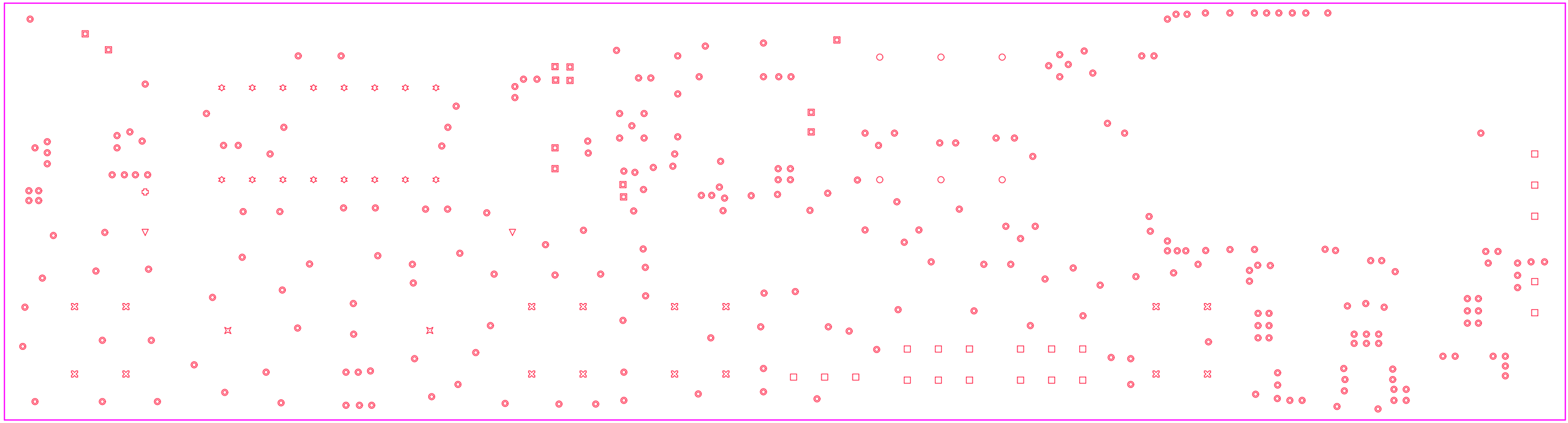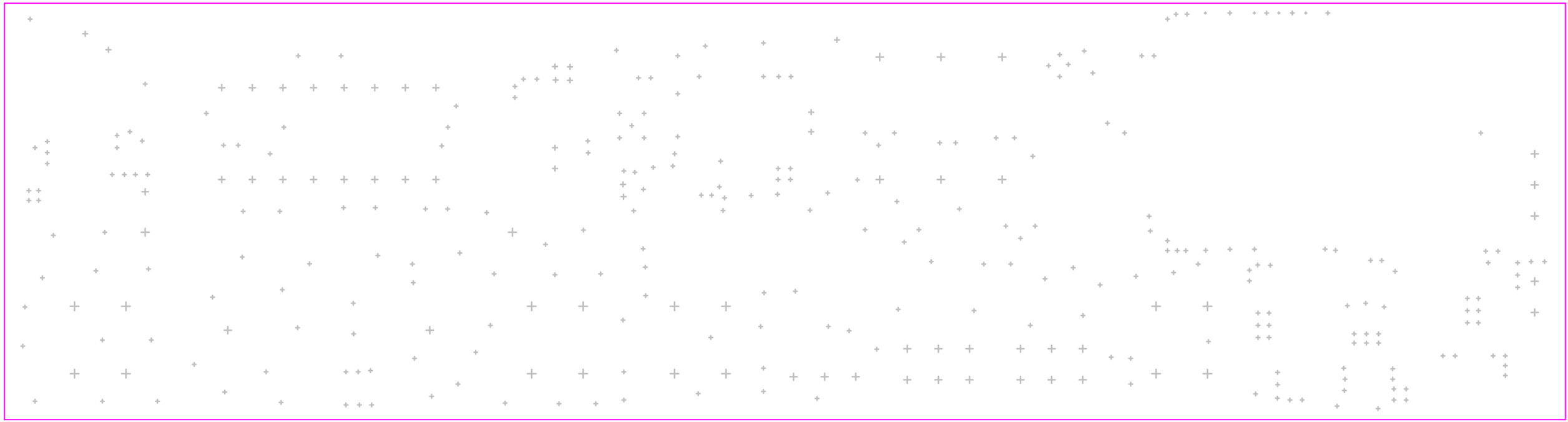
BCZ_VOL_CTRL
Ammann, 12/2019
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