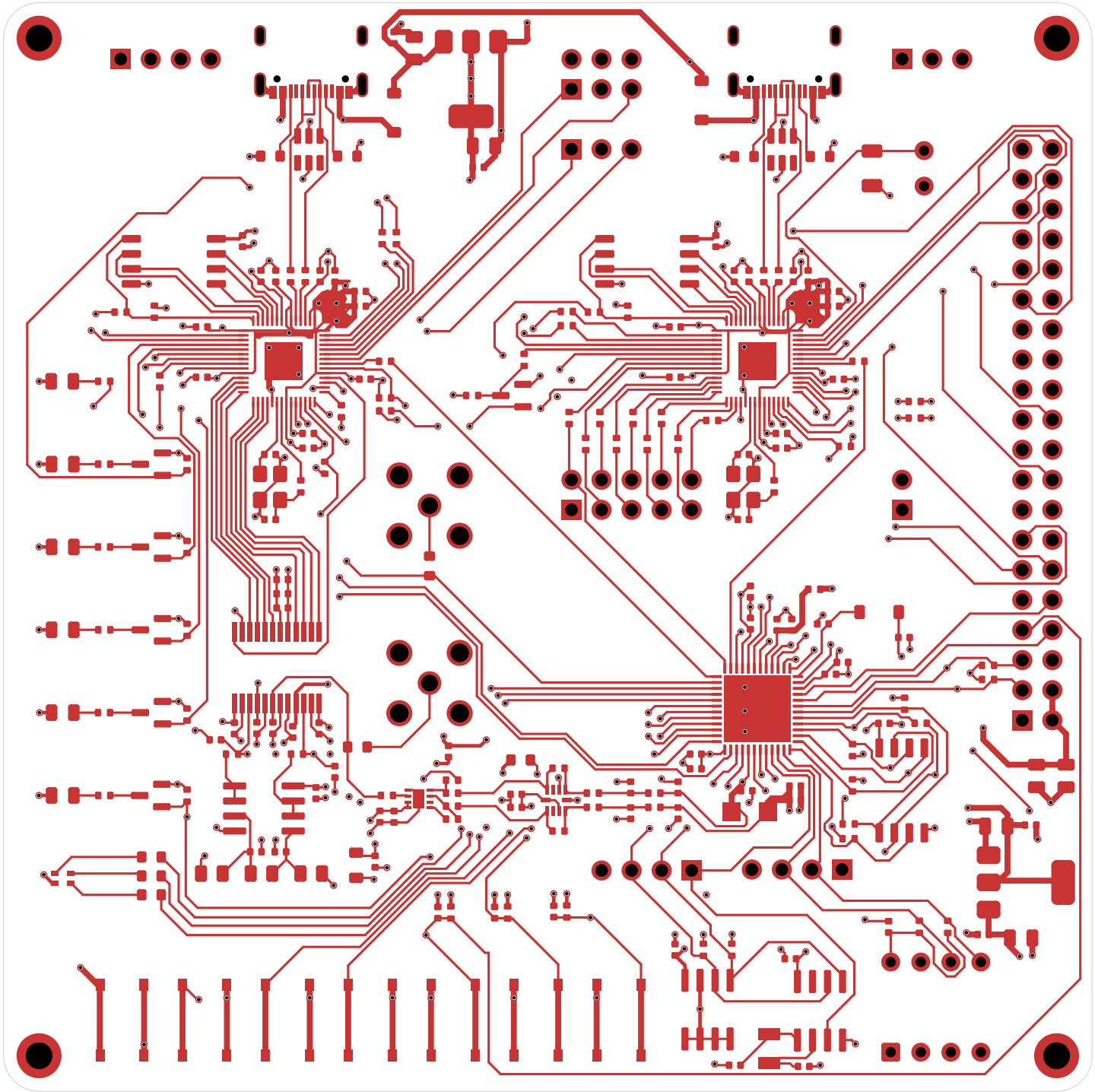

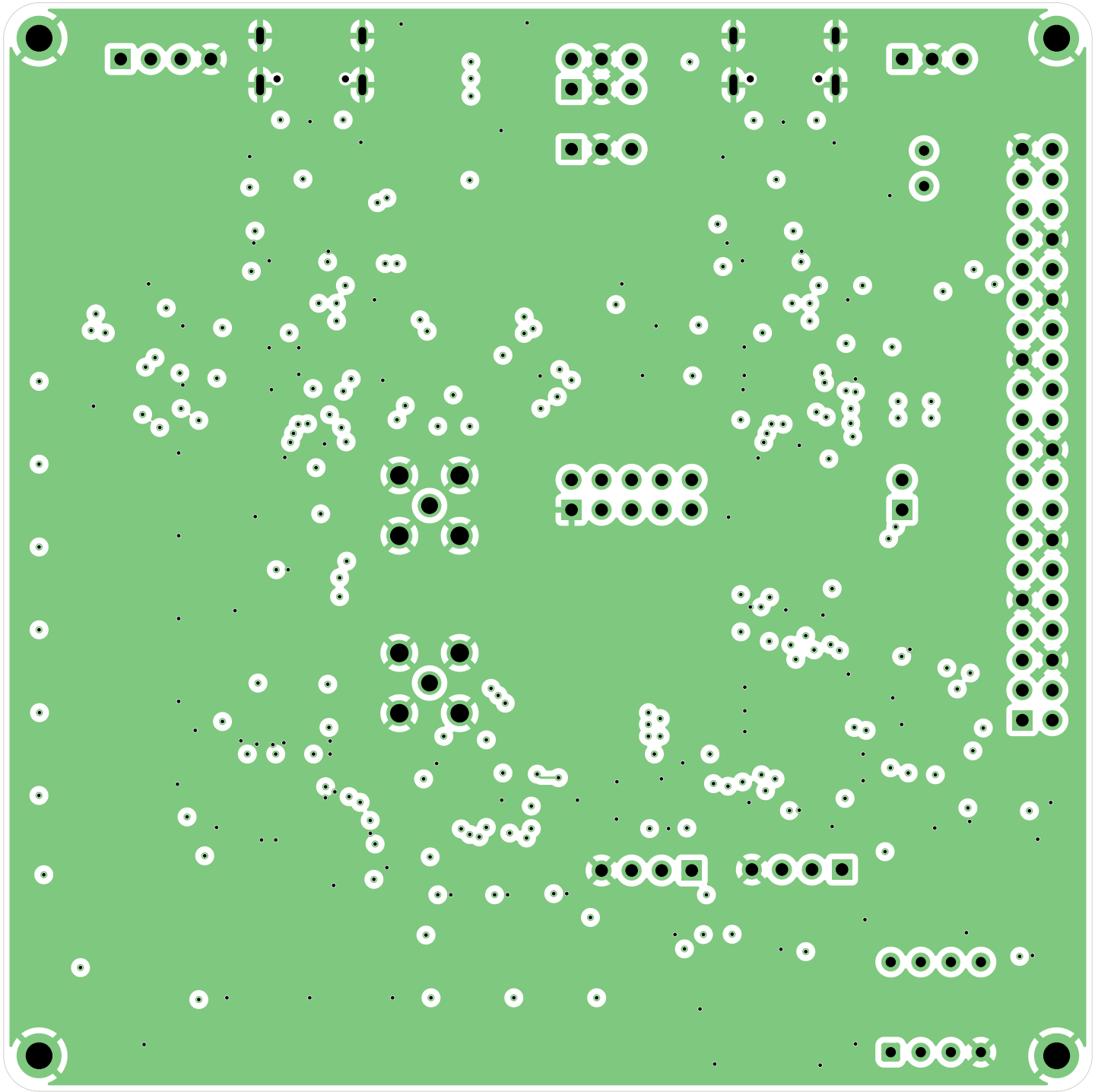

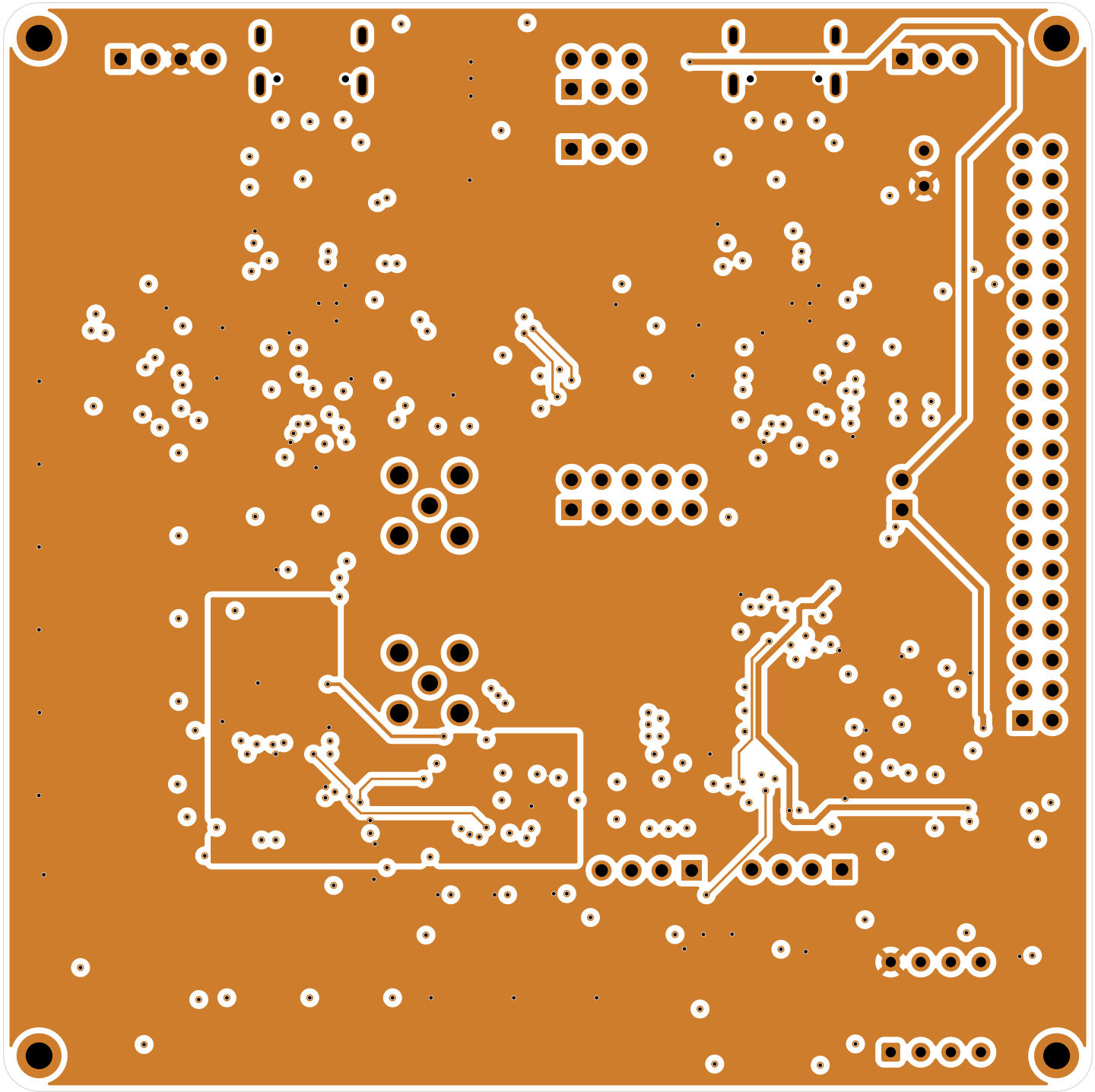

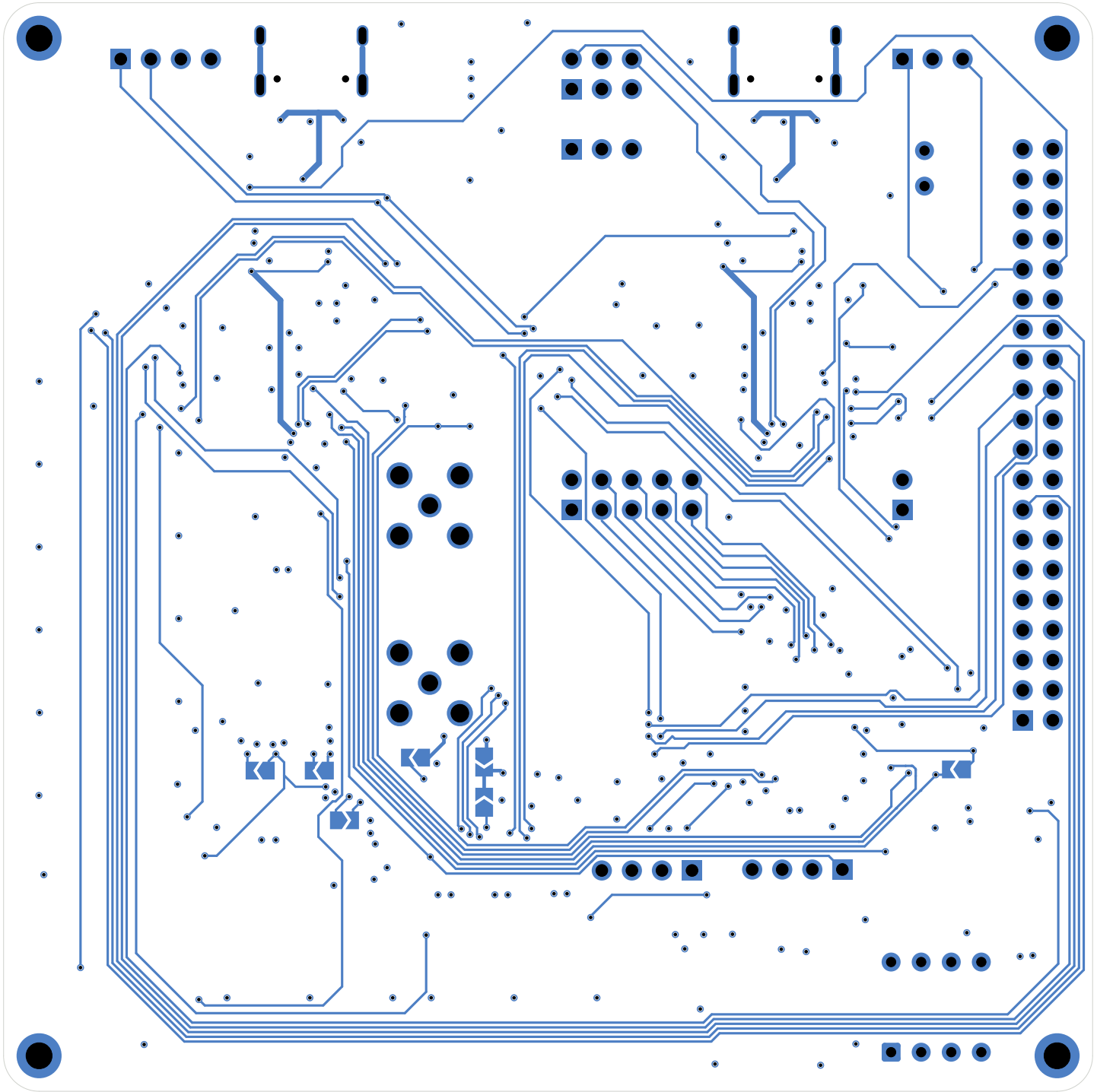

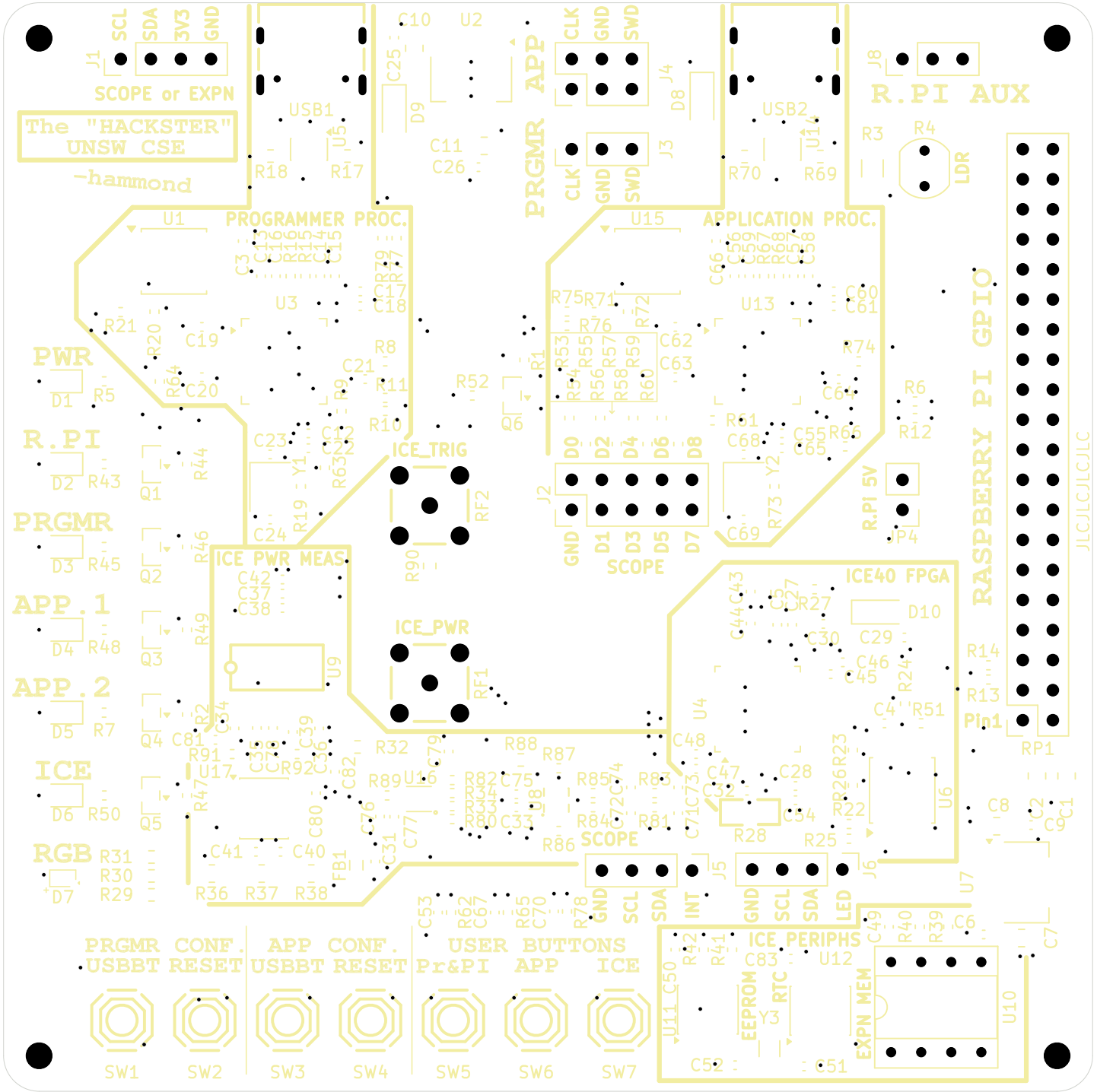
SCL
SDA
3V3
GND
J1
SCOPE or EXPN
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-hammond
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USB2
PRGMR APP
CLK
GND
SWD
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J3
R.PI AUX
J8
R3
R4
LDR
PROGRAMMER PROC.
APPLICATION PROC.
U1
U15
U3
U13
PWR
R.PI
PRGMR
APP.1
APP.2
ICE
RGB
D1
D2
D3
D4
D5
D6
D7
ICE_TRIG
ICE_PWR
RF1
RF2
ICE PWR MEAS
D0
D2
D4
D6
D8
D1
D3
D5
D7
SCOPE
R.PI 5V
P4
ICE40 FPGA
D10
RASPBERRY PI GPIO
Pin1
RP1
JLCJLCJLCJLC
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APP CONF.
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SW3
SW4
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SW7
INT
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ICE PERIPHS
EEPROM
RTC
EXPN MEM
U12
U10
U7
U6
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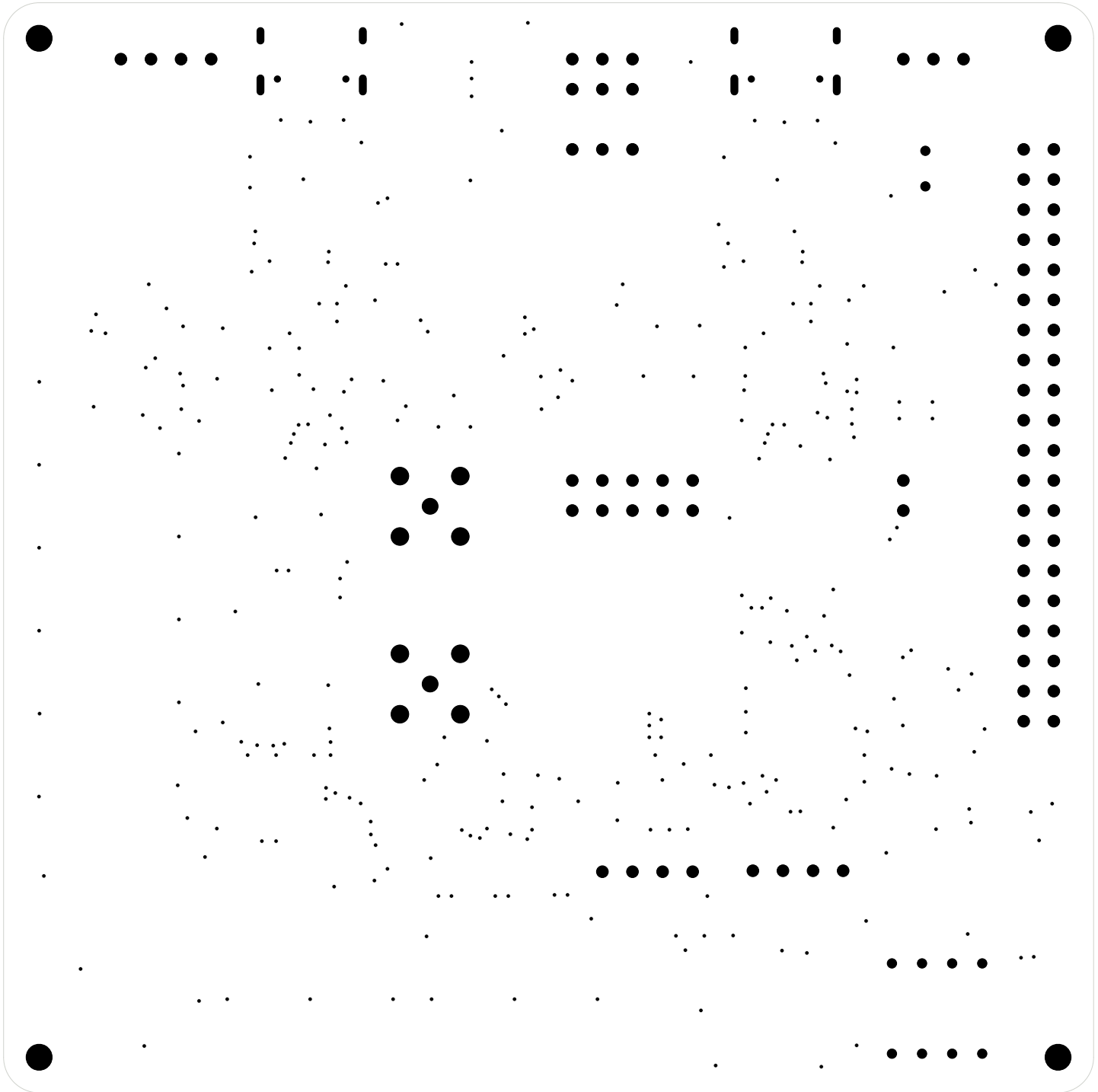
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