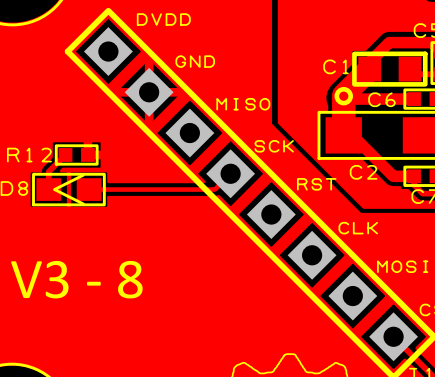
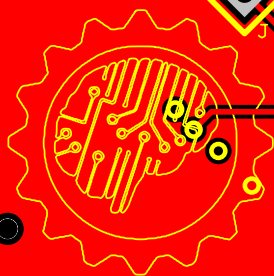




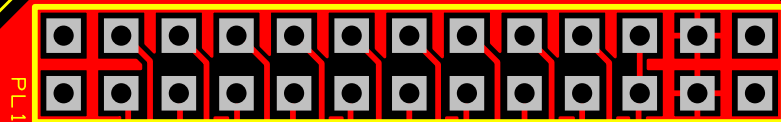
open source
hardware



V3 - 8

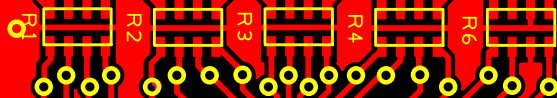


OpenBCI

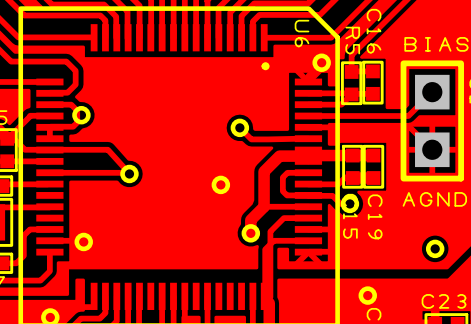


PL1

AVSS SRB IN1P IN2P IN3P IN4P IN5P IN6P IN7P IN8P BIAS AGND AVDD



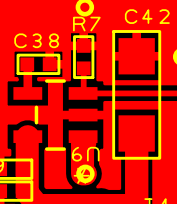
R1



U6

BIAS INV

AGND



C1

C5

C6

C2

C7

C23

X1

C12

C14

C38

C39

C41

C42

D1

J4

5V

RST

U8

A7

A6

A5

A4

A3

A2

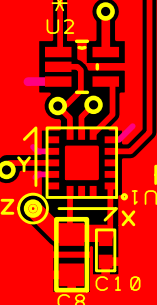
A1

A0

J3

C27

C26



U2

Y

Z

X

C8

C10

RFT

RFRX

RFRST

GND

GND

MOSI

MOSI

SCLK

GND

GND

PC
OFF
BLE