

RASPBERRY PI

3V3

UART

I2C

CUR MEAS

INT EXT GND

5V0

1

R230
R231

R227
R228
R232

R229

GND

SPI_SCK

SPI_MISO

SPI_MOSI

SPI_SS

SD_DAT1

SD_DAT2

SD_DAT3

SD_CLK

SD_CMD

RTC_CLK

SD_DAT0

SLEEP

UART_RX

UART_TX

UART_RX

UART_TX

25

R218
R219
R220
R221

R217

R216

R214

R215

R222

R224

R223

R225

J306
J305

J304
J303

Atmel

WILC3000 SHIELD

R305 R317 R312

14

R306

1

R310
R311
R304

PWR

LED0

LED1

3V3

GND

GND

RST

IRQ

RTS

CTS

CHP-EN

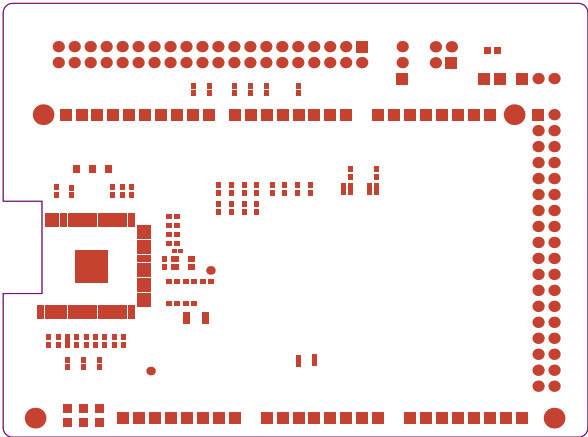
GPIO3

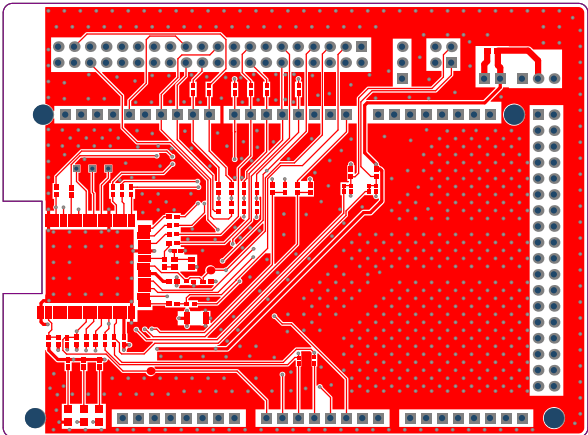
J208

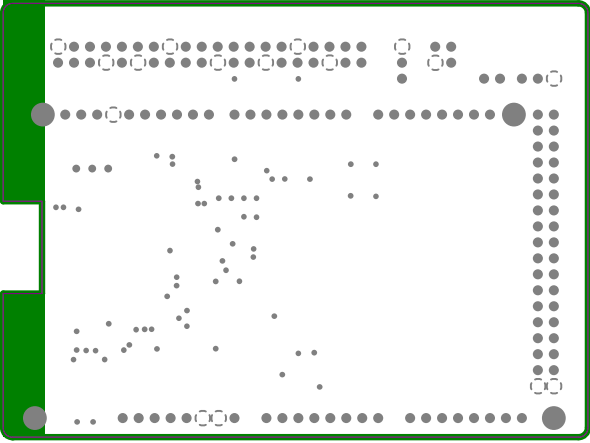
J209

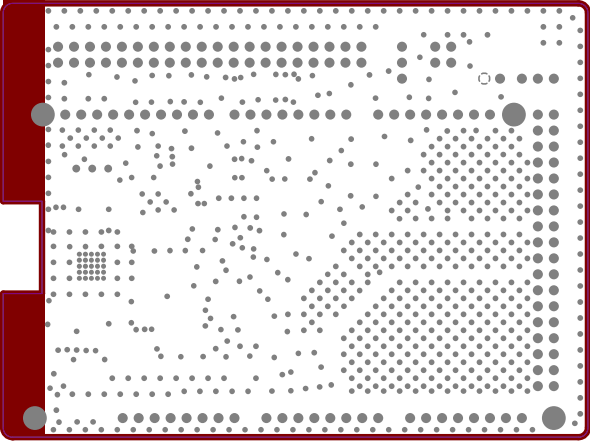
CTS

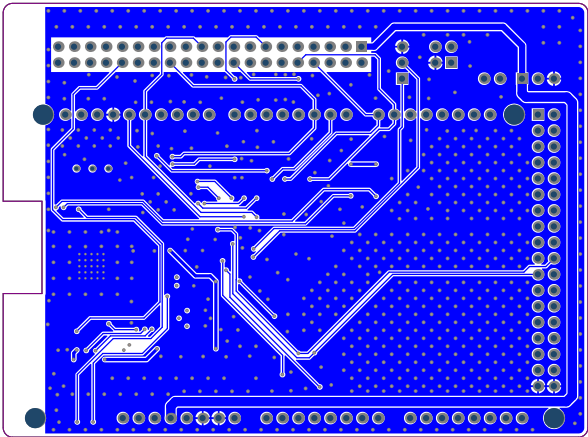
RTS













RASPBERRY PI

1

3V3

5V0

PCBA LABEL
A08-2470 Rev 3



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