

5V Adaptor Input Only VBUS USB INPUT(Device for Ameba)

5.0V=2A

AMB

CON1

U_GND

11

10

8

7

GND

GND

GND

GND

GND

GND

5

4

3

2

1

USB_B TYPE

VDD5V

SD3 SS12/NC

5VDD

SD10

1010603MRHF/NC

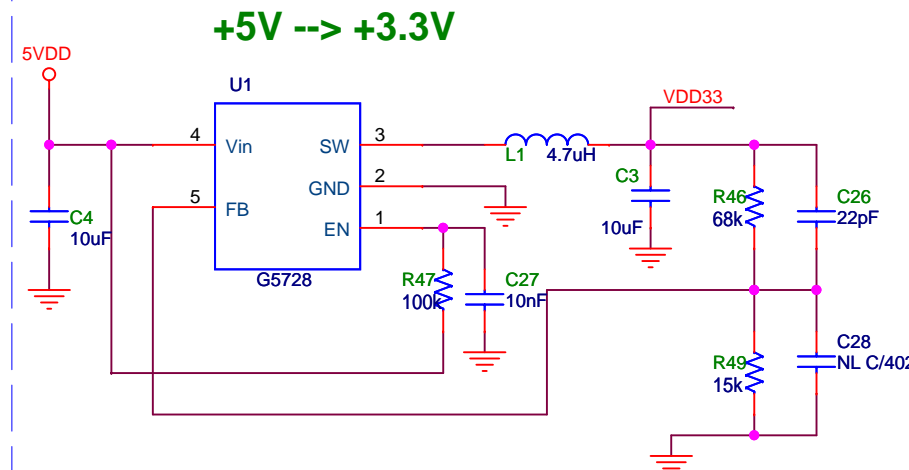
R52 0

R53 0

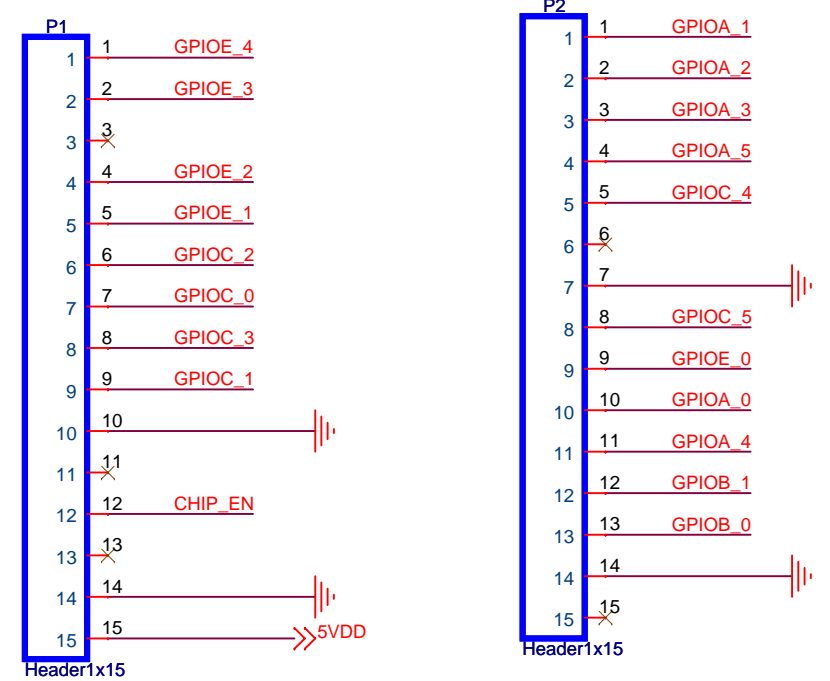
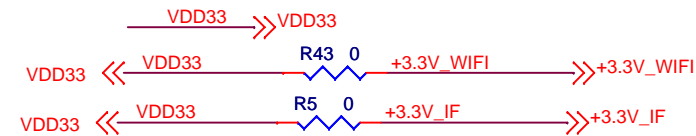
C1 22uF

C2 0.1uF

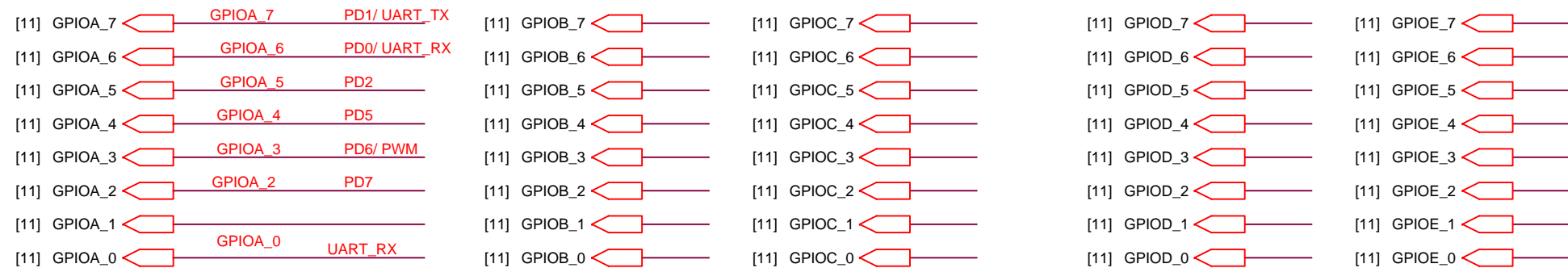
R48 0

[illegible]

The image contains two circuit diagrams. The left diagram, titled "Power indicator", shows two parallel branches. The top branch consists of a red wire labeled "VDD5V", a green resistor labeled "R1" with a value of 470, a blue diode labeled "D1", and a blue LED. The bottom branch consists of a red wire labeled "UD1+5V", a green resistor labeled "R2" with a value of 470, a blue diode labeled "D2", and a blue LED. Both branches are connected to ground. The right diagram shows a 4-pin connector with pins labeled H1, H2, H3, and H4, each with a "Hole" label. Each pin has a red wire connected to it, and the wires are connected to a common ground line at the bottom. The pins are numbered 1, 1, 1, and 1 respectively.



[11] CHIP_EN



Title RTLDUINO_PRO_V1.0			
Size B	Document Number DC Power		Rev 1.0
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