

Nur hier
Netzteil
anschliesse
n!!!



Netzteil-
Anschluss!



Schwimmer-
-Schalter = D24 =
GND DOut

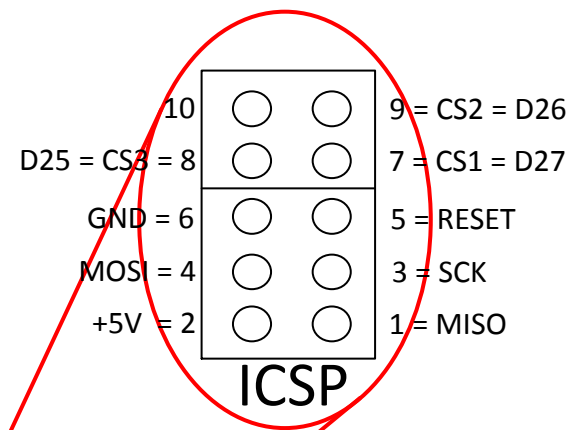
Lüfter = D10 =
+24V GND

I2C-Bus =

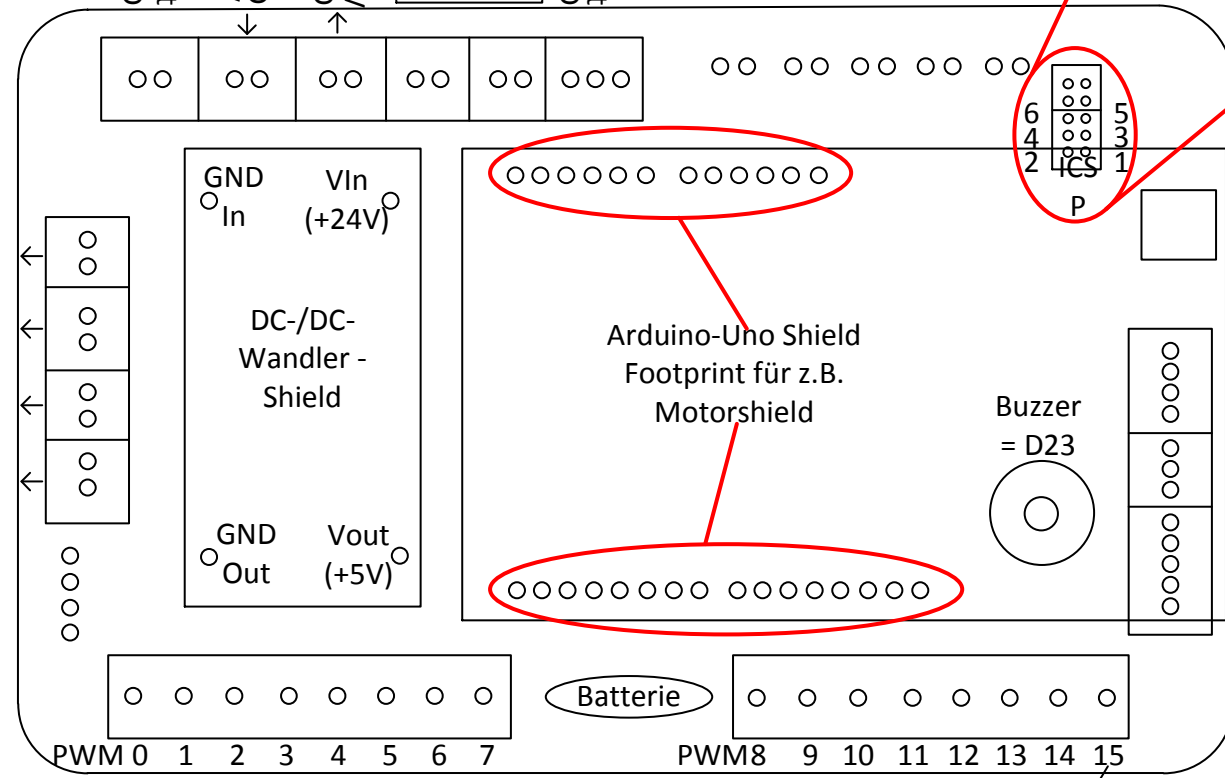
+5V GND
SCL SDA

1-Wire-Bus = Thermomete = D13 =
+5V DOut
r (3x) GND

Taster - Links
Taster - Auf
Taster - Ab
Taster - Rechts
Taster - Enter/
Select



Motor 1 = D2 = GND +24V
Motor 2 = D44 = GND +24V
Motor 3 = D45 = GND +24V
Motor 4 = D46 = GND +24V
3.3V GND
RX1 TX1



Mini-USB

GND +5V SDA SCL = I2C-Bus = LCD/OLED
GND +5V = 5-Buton Keypad-Shield
AOut = A0
GND DOut = D38 = RF-Link-Sender
Antenn Antenn Antenn Antenn Antenn
Antennenverlängerung
(einfaches Kabel
anlöten)