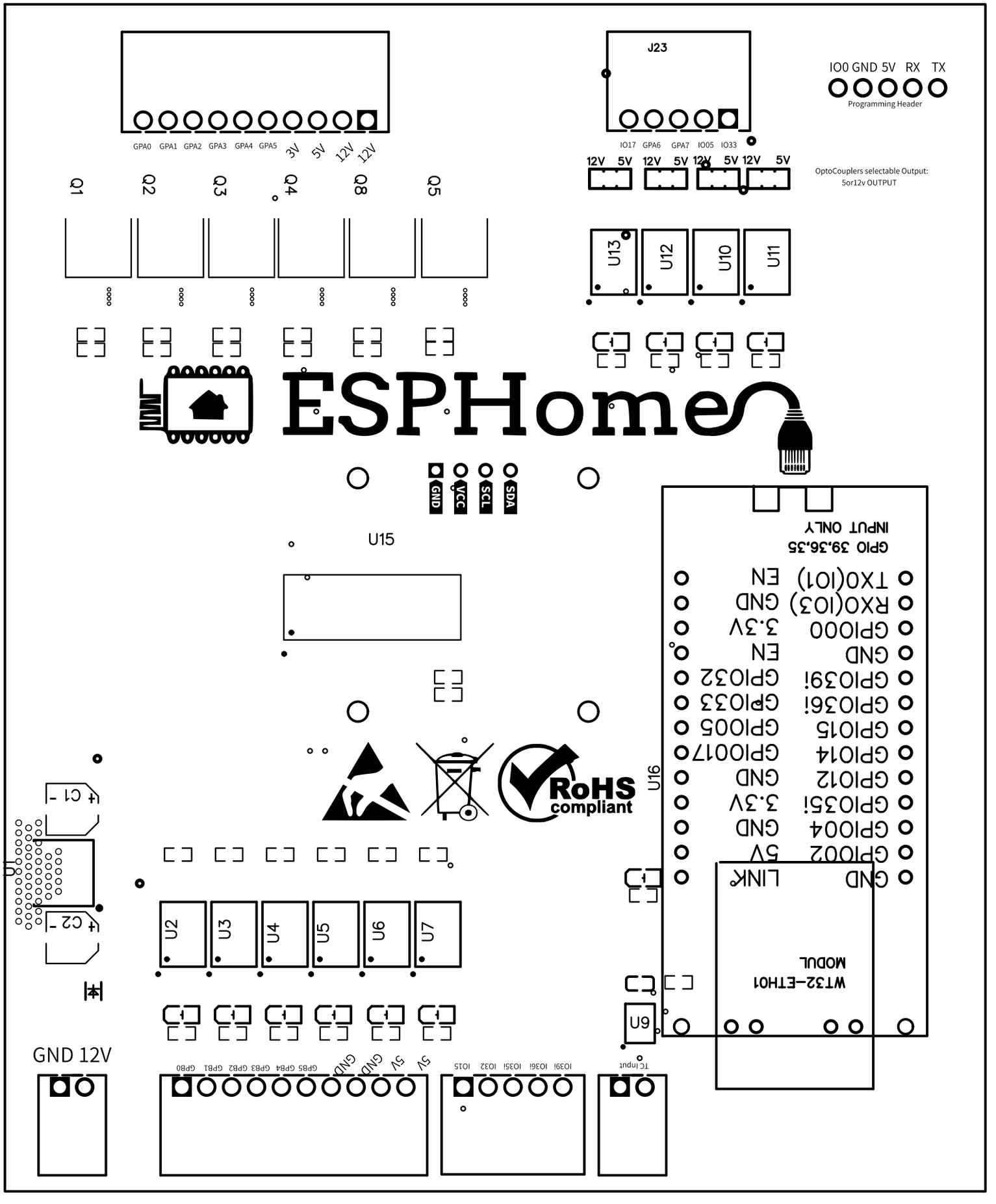
J23
IO0 GND 5V RX TX
Programming Header
GPA0 GPA1 GPA2 GPA3 GPA4 GPA5 3V 5V 12V 12V
IO17 GPA6 GPA7 IO05 IO33
12V 5V 12V 5V 12V 5V 12V 5V
OptoCouplers selectable Output:
5or12v OUTPUT
Q1 Q2 Q3 Q4 Q8 Q5
U13 U12 U10 U11
ESPHome
GND VCC SCL SDA
U15
GPIO 39,36,35
INPUT ONLY
GND EN
TX0(IO1) EN
RX0(IO3) GND
GPIO00 3.3V
GND EN
GPIO39i GPIO32
GPIO36i GPIO33
GPIO15 GPIO05
GPIO14 GPIO017
GPIO12 GND
GPIO35i 3.3V
GPIO04 GND
GPIO02 5V
GND LINK
U16
WT32-ETH01
MODUL
U9
RoHS compliant
U1
C1
C2
U2 U3 U4 U5 U6 U7
GND 12V
GPB5 GPB4 GPB3 GPB2 GPB1 GPB0 GND GND 5V 5V
IO39i IO36i IO35i IO32 IO15
TC Input