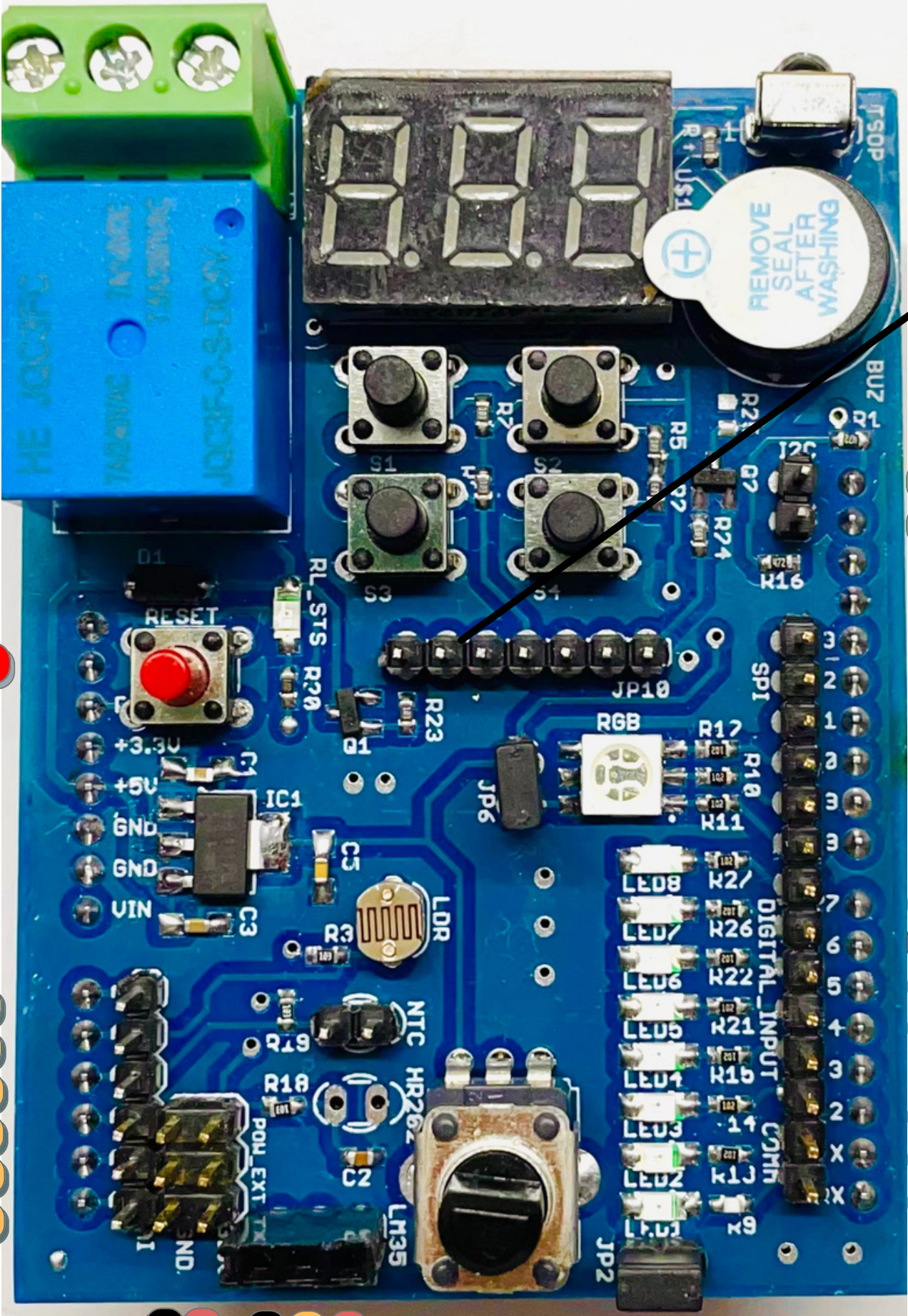


PD - Pin Digital
PB - Push Button

- POT
- LDR
- NTC
- NTC
- A0
- A1
- A2
- A3
- A4
- A5

RESET



- GND
- 3V3
- GND
- A4
- 3V3

- SDA
- SCL

- SCK
- MISO
- MOSI
- G LED
- R LED
- B LED

- PD7
- PD6
- PD5
- PD4
- PD3
- PD2
- PD1
- PD0

- TX
- RX

- JP10
- RELAY
- PB 1
- PB 2
- PB 3
- PB 4
- IR
- BUZZER

I/O SHIELD