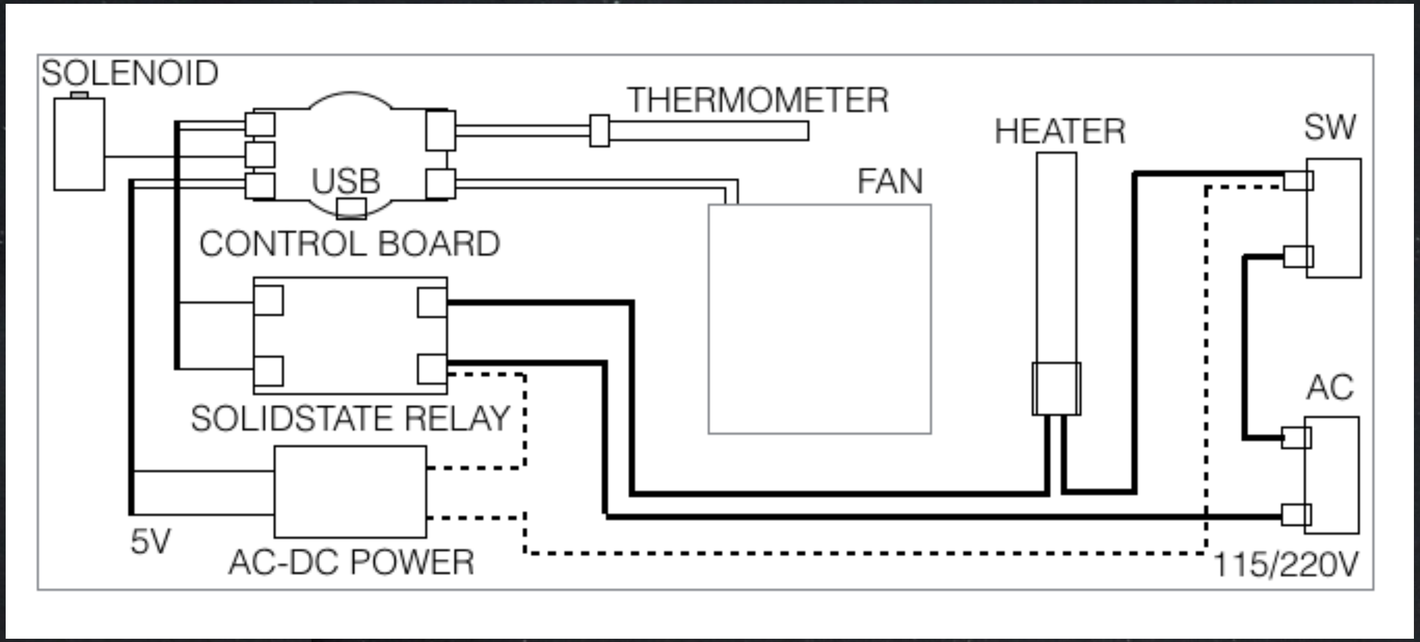
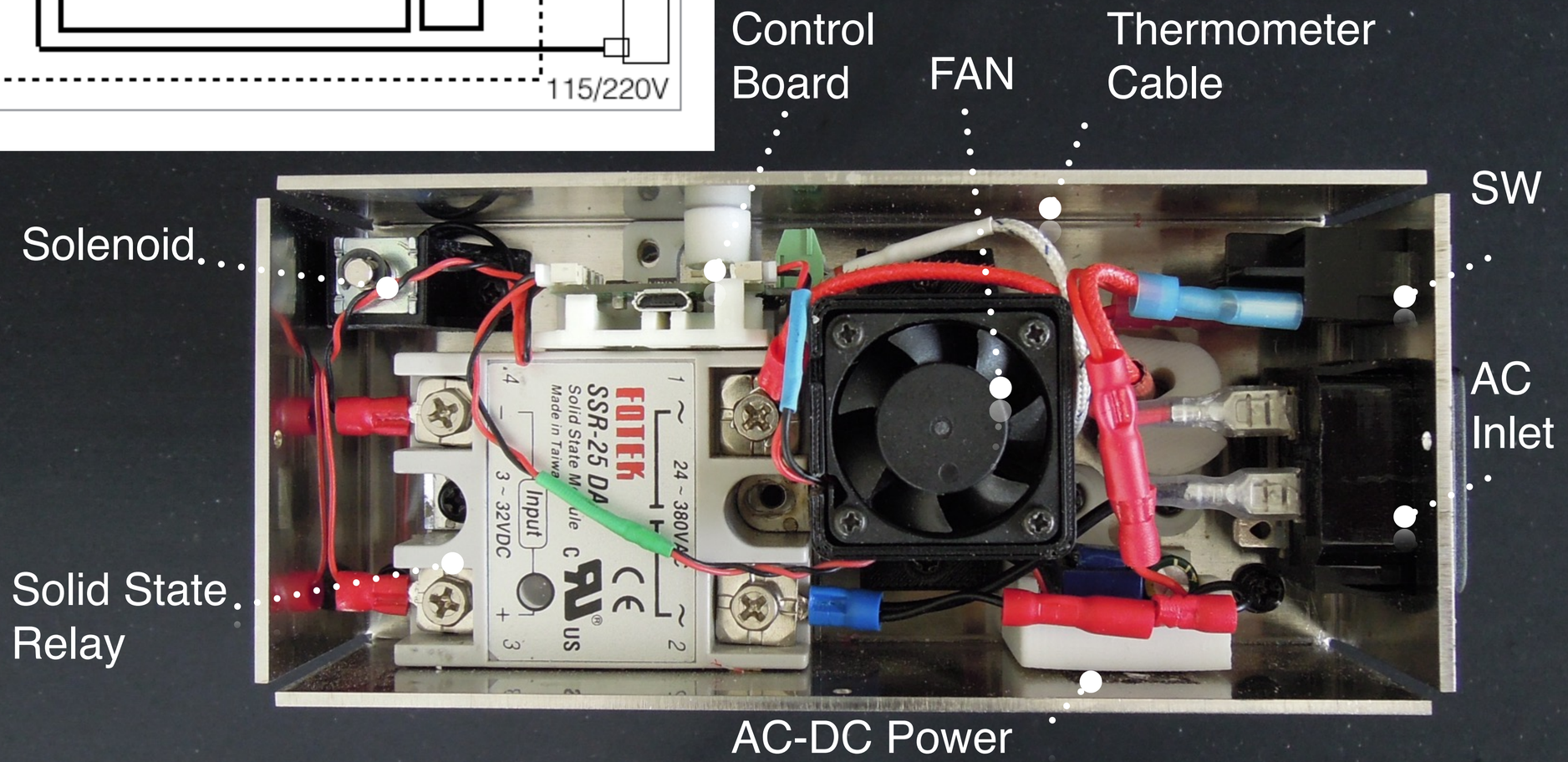
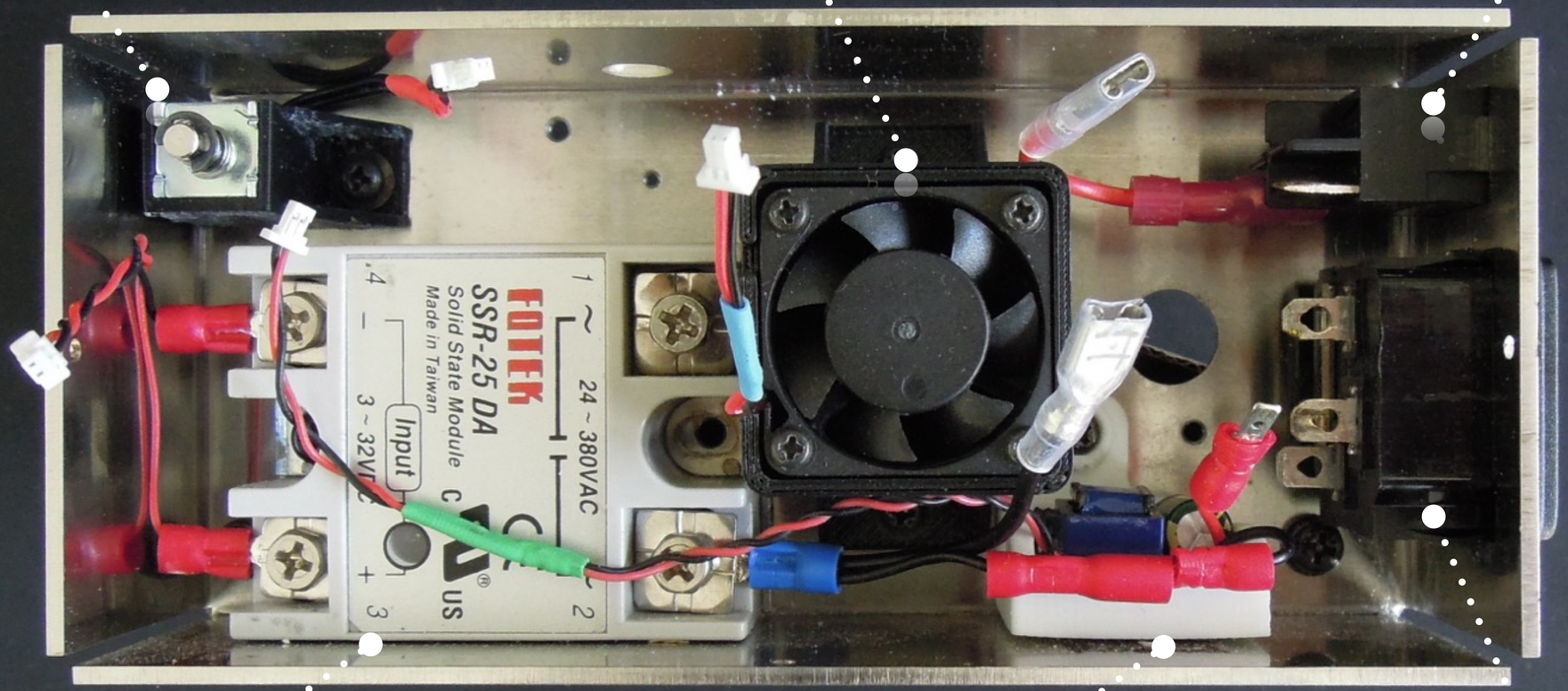
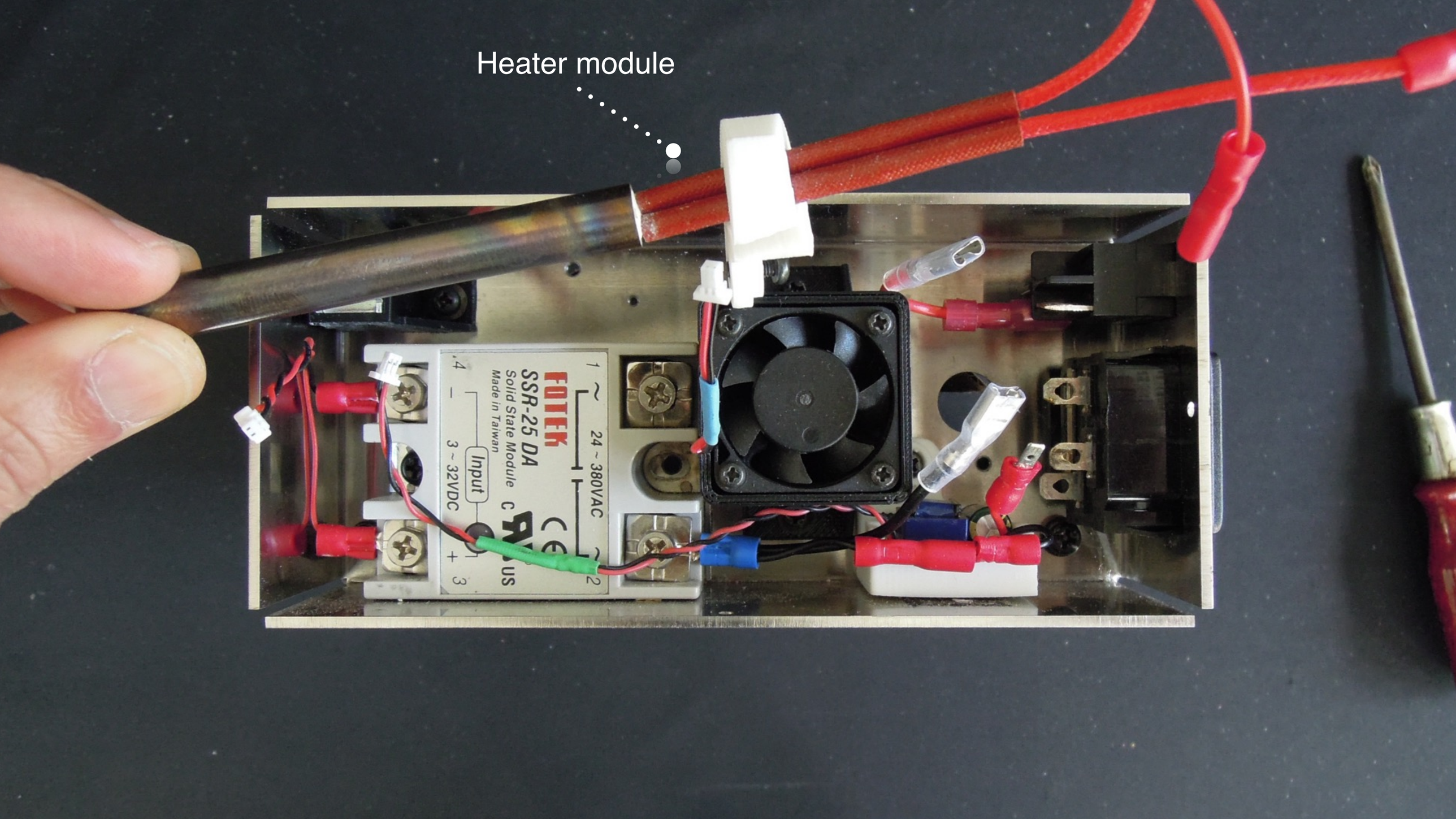
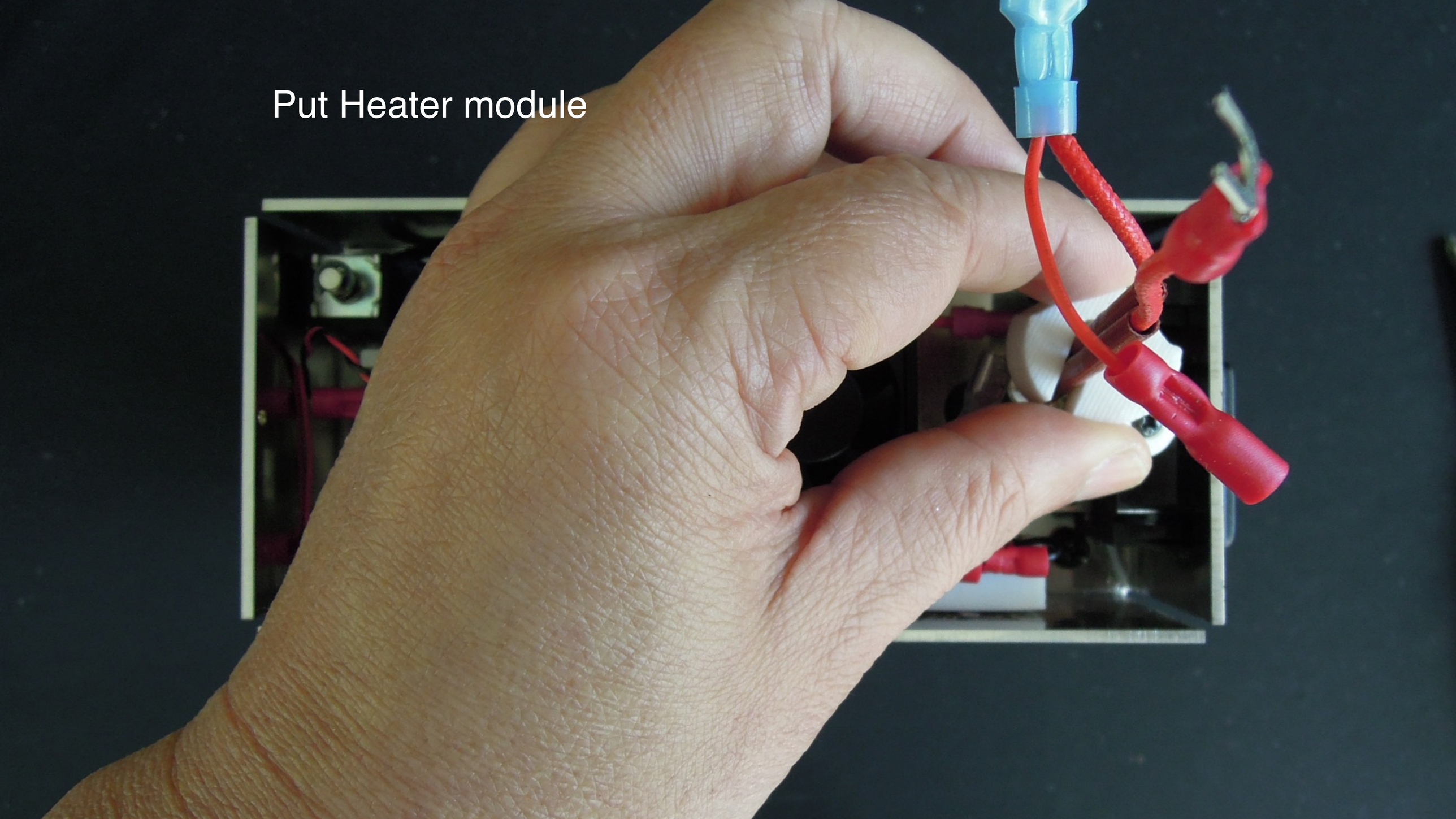

SOLENOID
THERMOMETER
HEATER
SW
USB
FAN
CONTROL BOARD
AC
SOLIDSTATE RELAY
5V
AC-DC POWER
115/220V

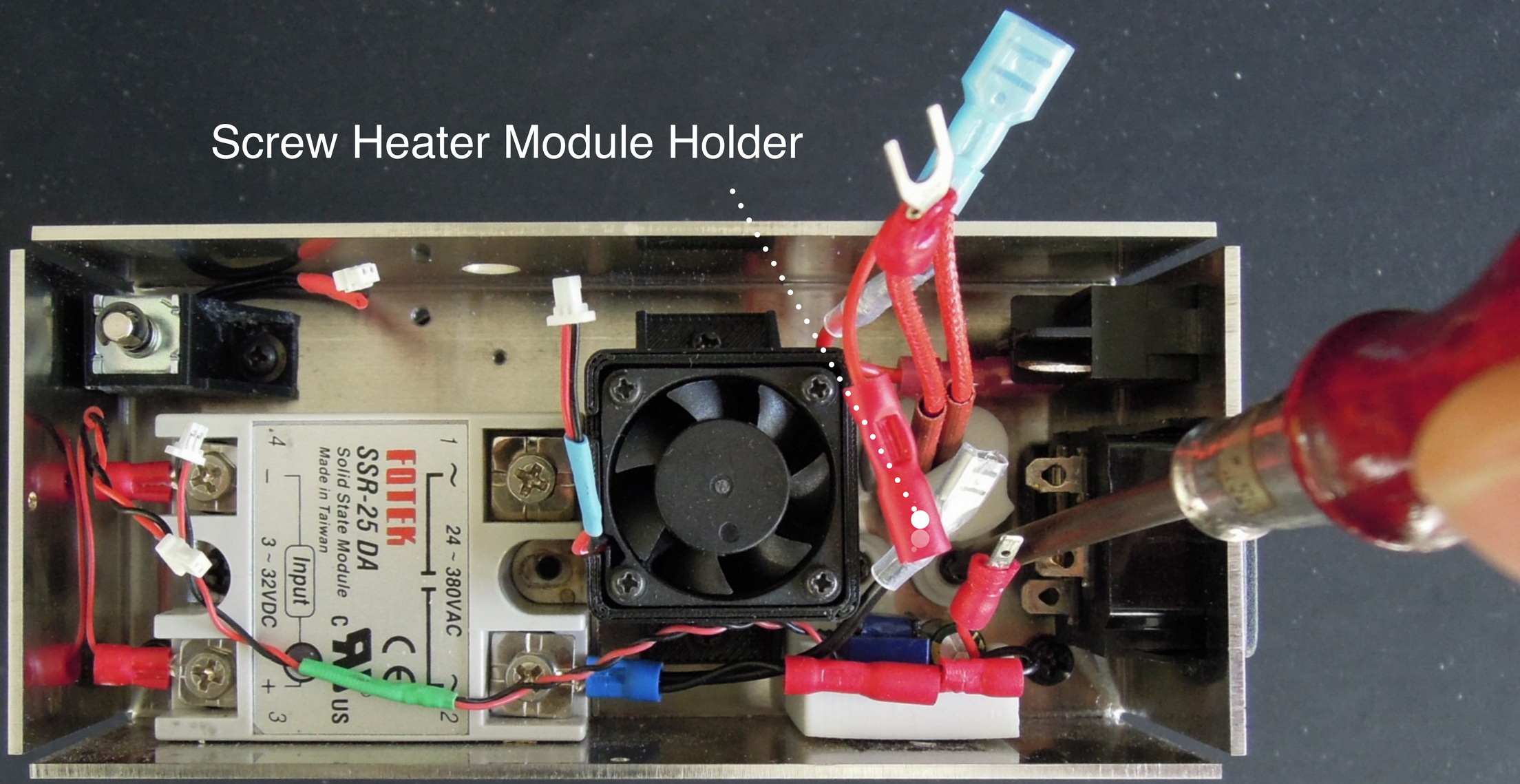

Control Board
FAN
Thermometer Cable
SW
Solenoid
AC Inlet
Solid State Relay
AC-DC Power
FOTEK
SSR-25 DA
Solid State Module
Made in Taiwan
Input
3 ~ 32VDC
24 ~ 380VAC


Solenoid
FAN
Power Switch
FOTEK
SSR-25 DA
Solid State Module
Made in Taiwan
24 ~ 380VAC
Input
3 ~ 32VDC
Solid State Relay
AC-DC Power Module
(5V)
AC Inlet
with Fuse

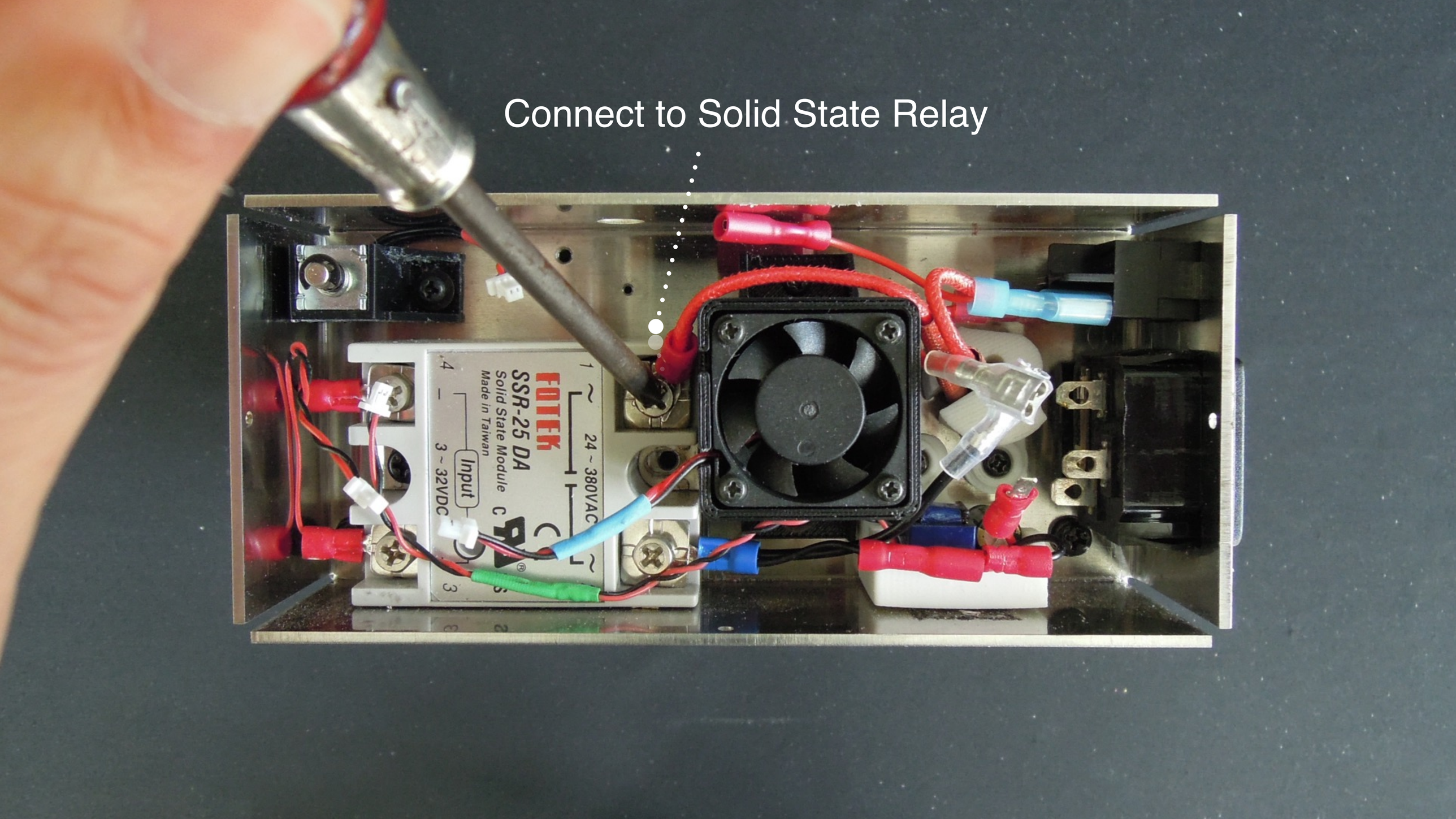

Heater module
FOTEK
SSR-25 DA
Solid State Module
Made in Taiwan
Input
3 ~ 32VDC
24 ~ 380VAC

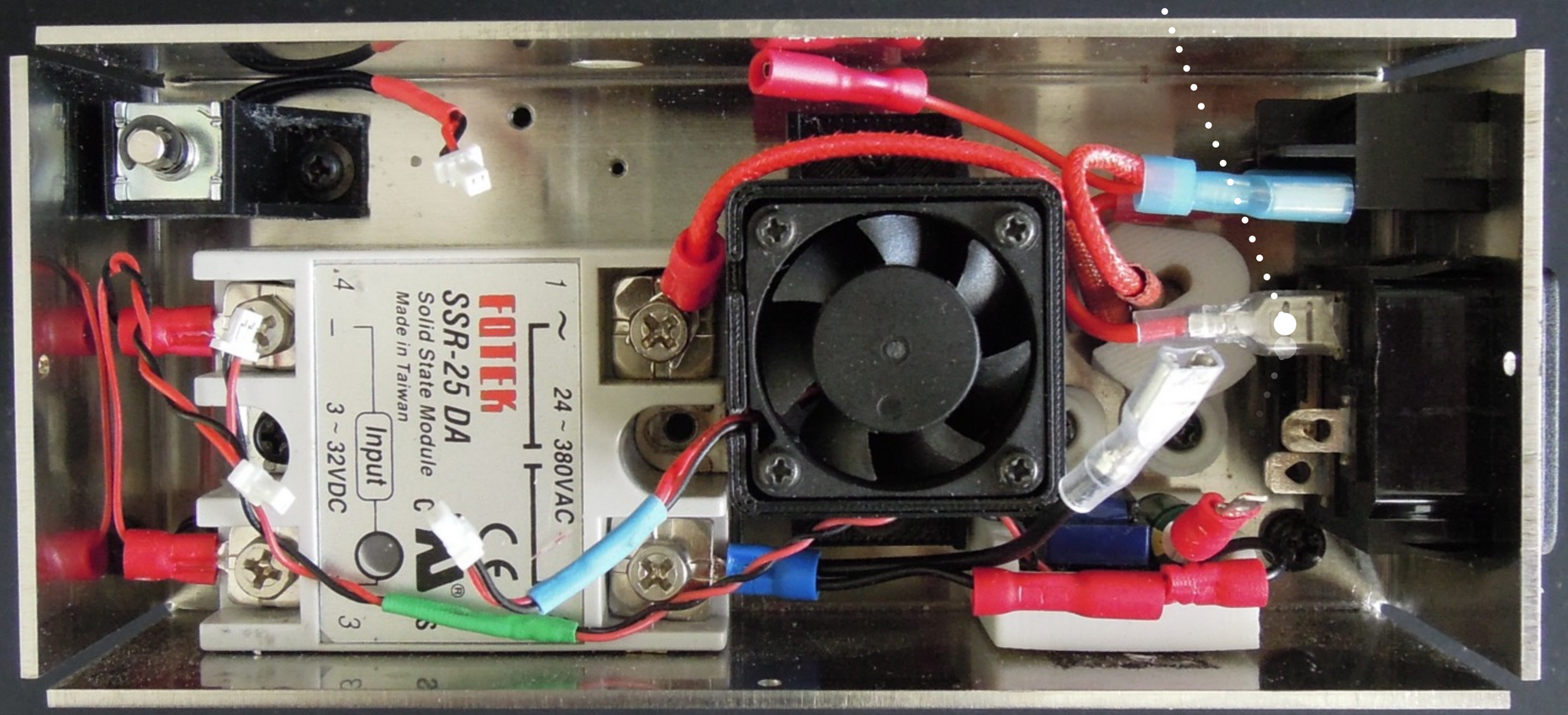
Put Heater module



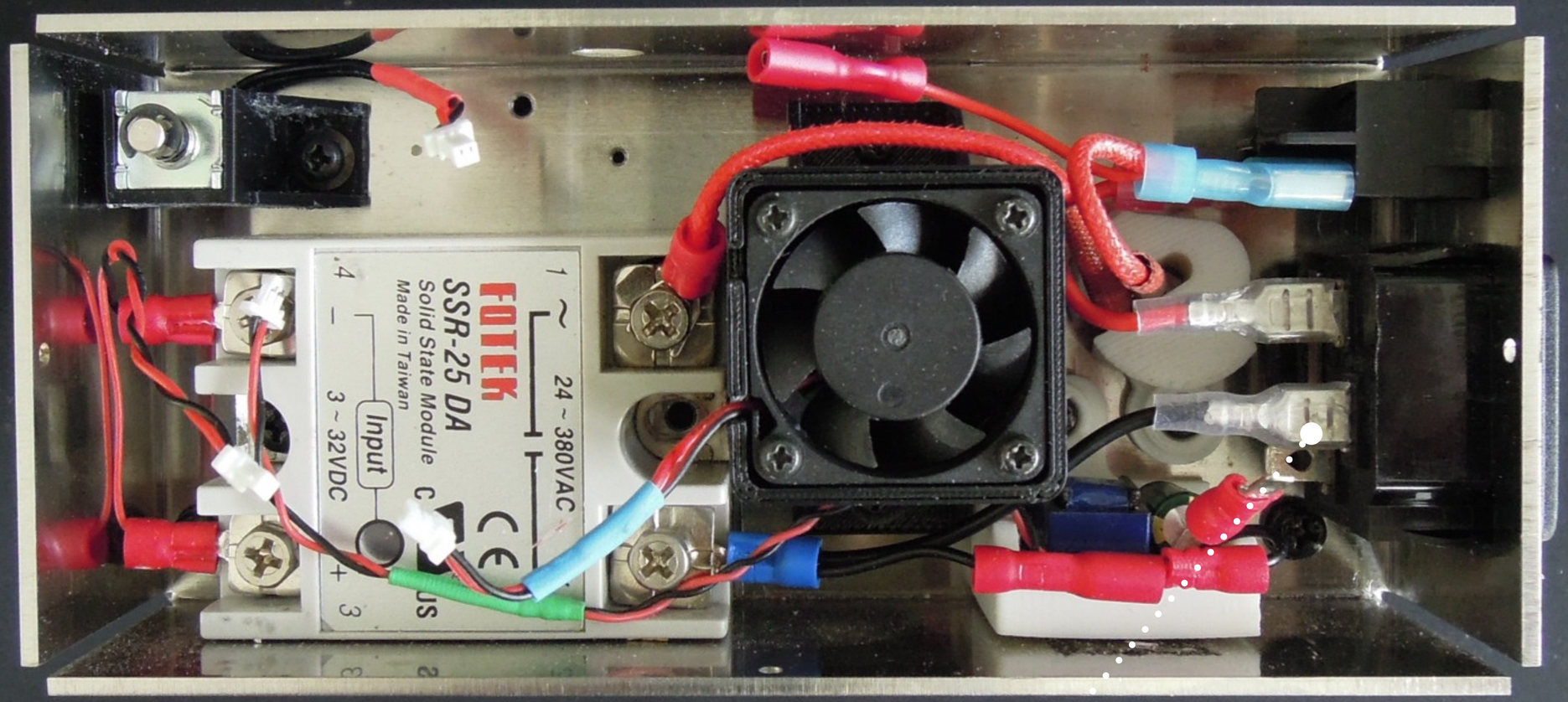

Screw Heater Module Holder
FOTEK
SSR-25 DA
Solid State Module
Made in Taiwan
24 ~ 380VAC
Input
3 ~ 32VDC

Connect to AC Switch
FOTEK
SSR-25 DA
Solid State Module
Made in Taiwan
24 ~ 380VAC
Input
3 ~ 32VDC

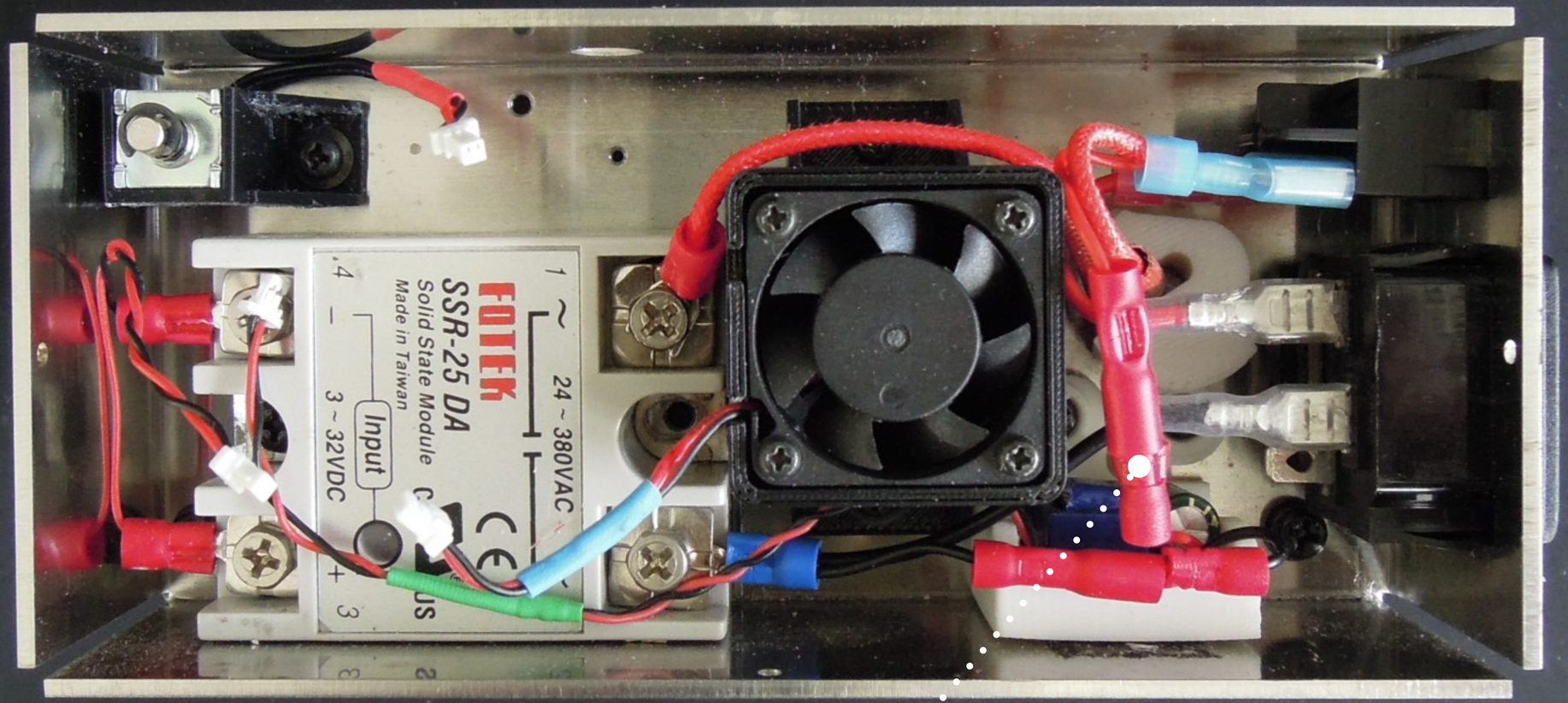

Connect to Solid State Relay
FOTEK
SSR-25 DA
Solid State Module
Made in Taiwan
Input
3 ~ 32VDC
24 ~ 380VAC



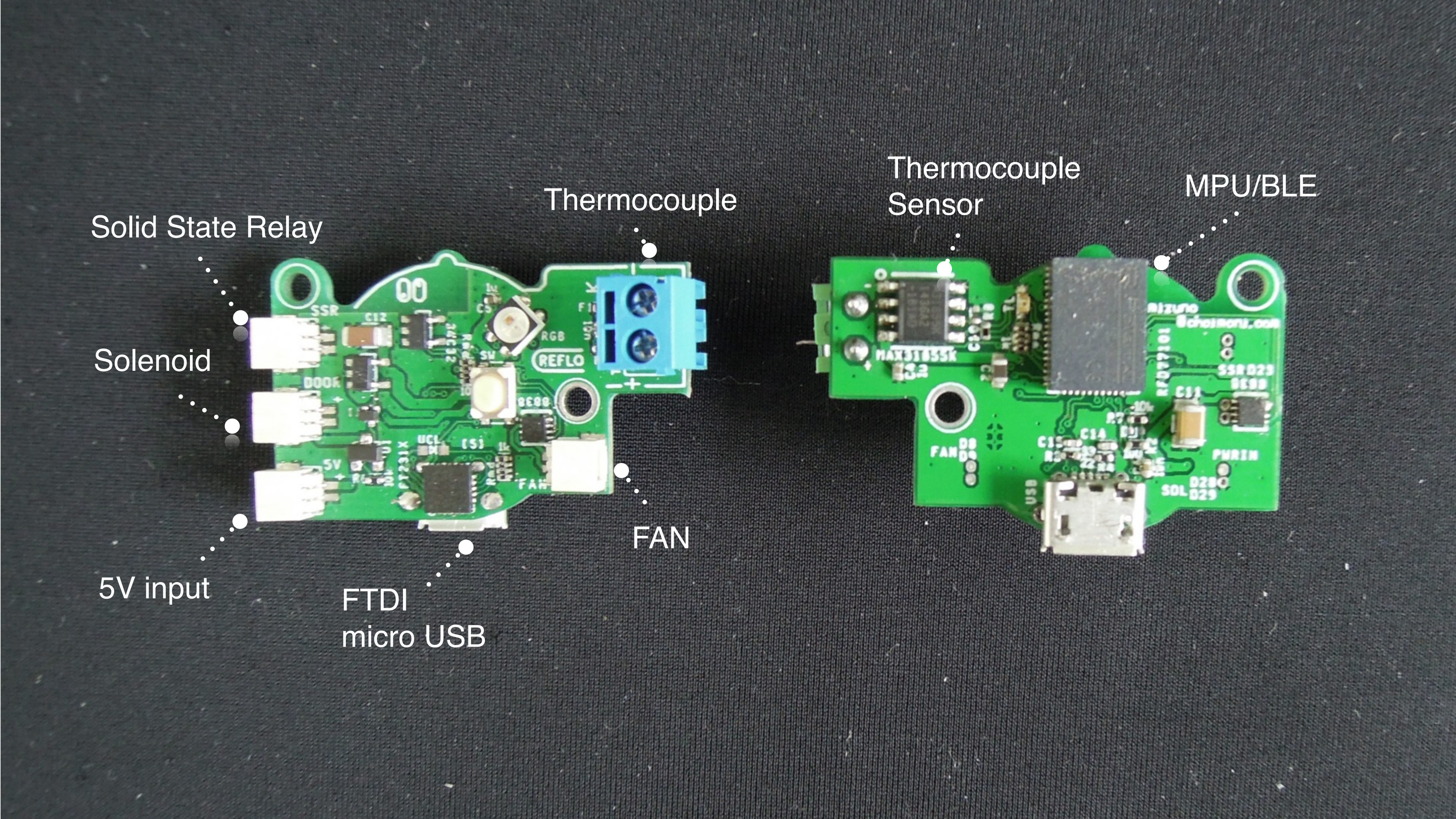
Connect Between
AC Switch and Inlet

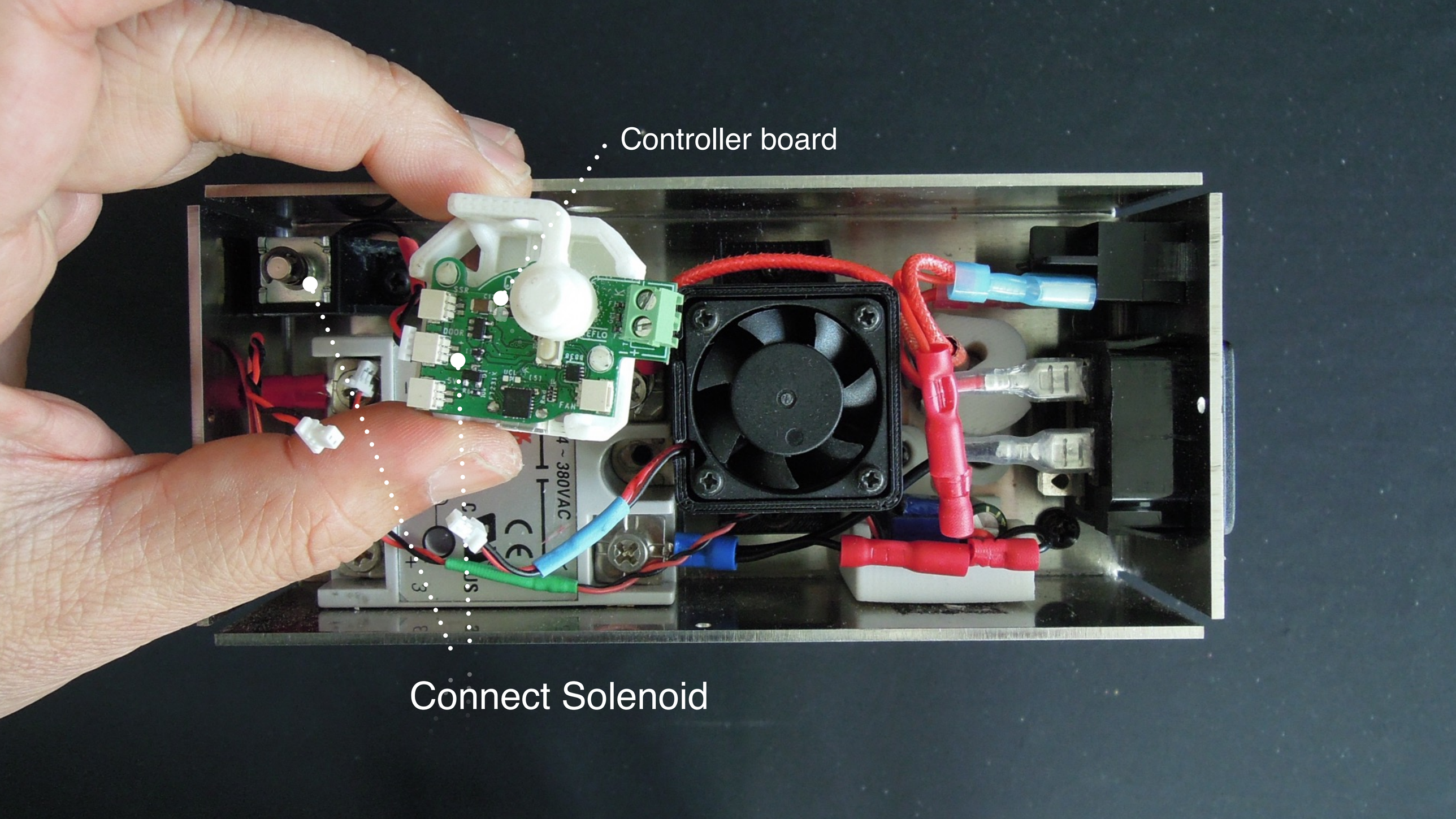


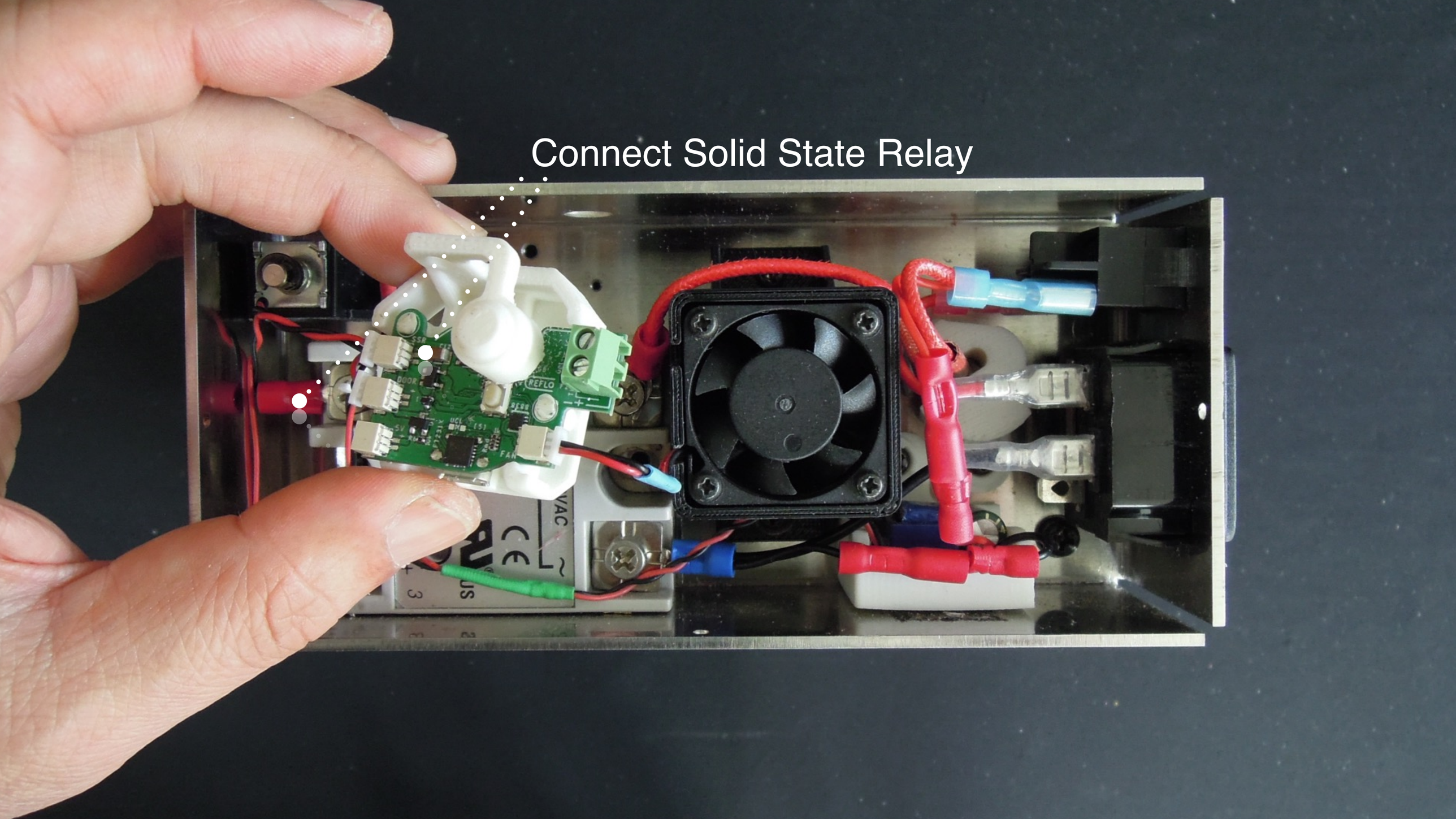
Connect Cable Between
Solid State Relay and Inlet

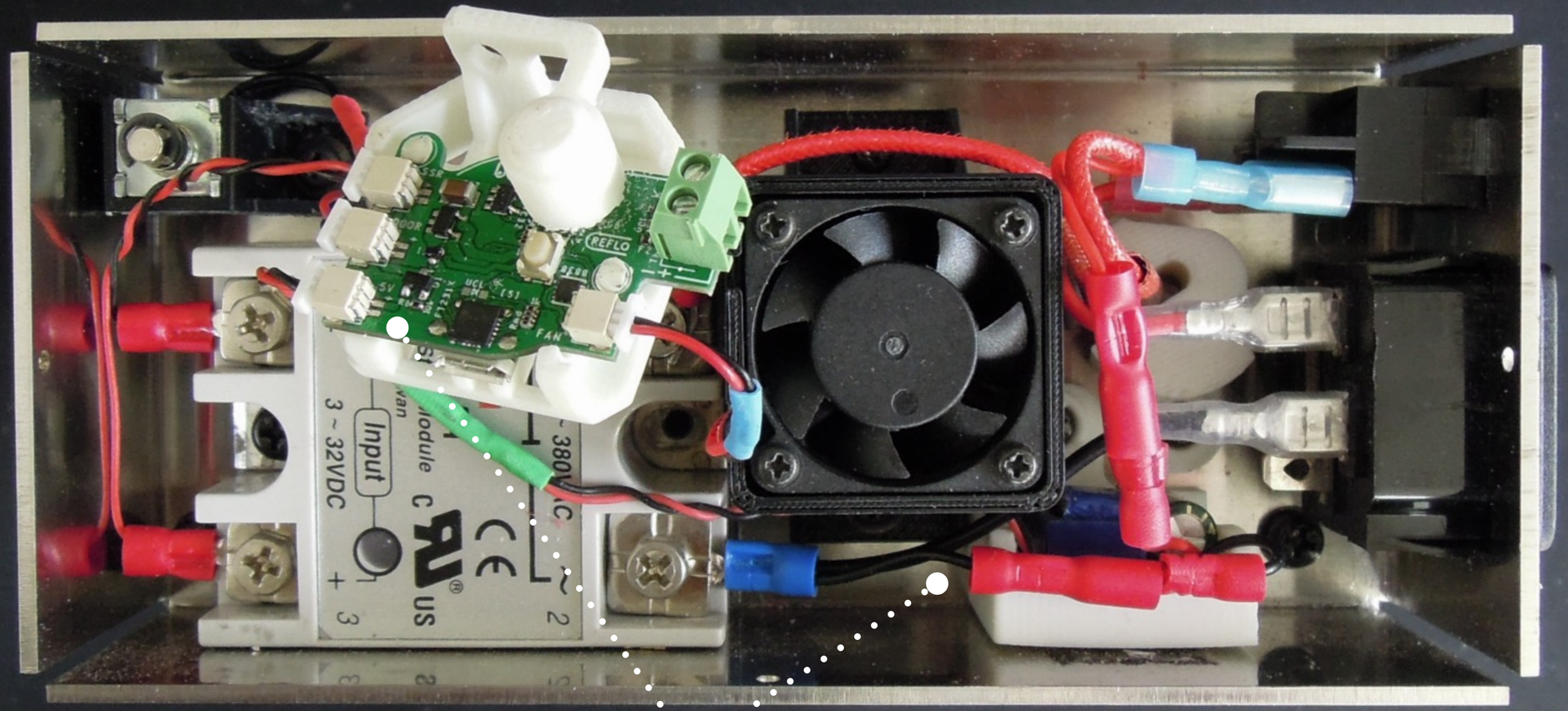


Connect Cable to AC-DC Power module

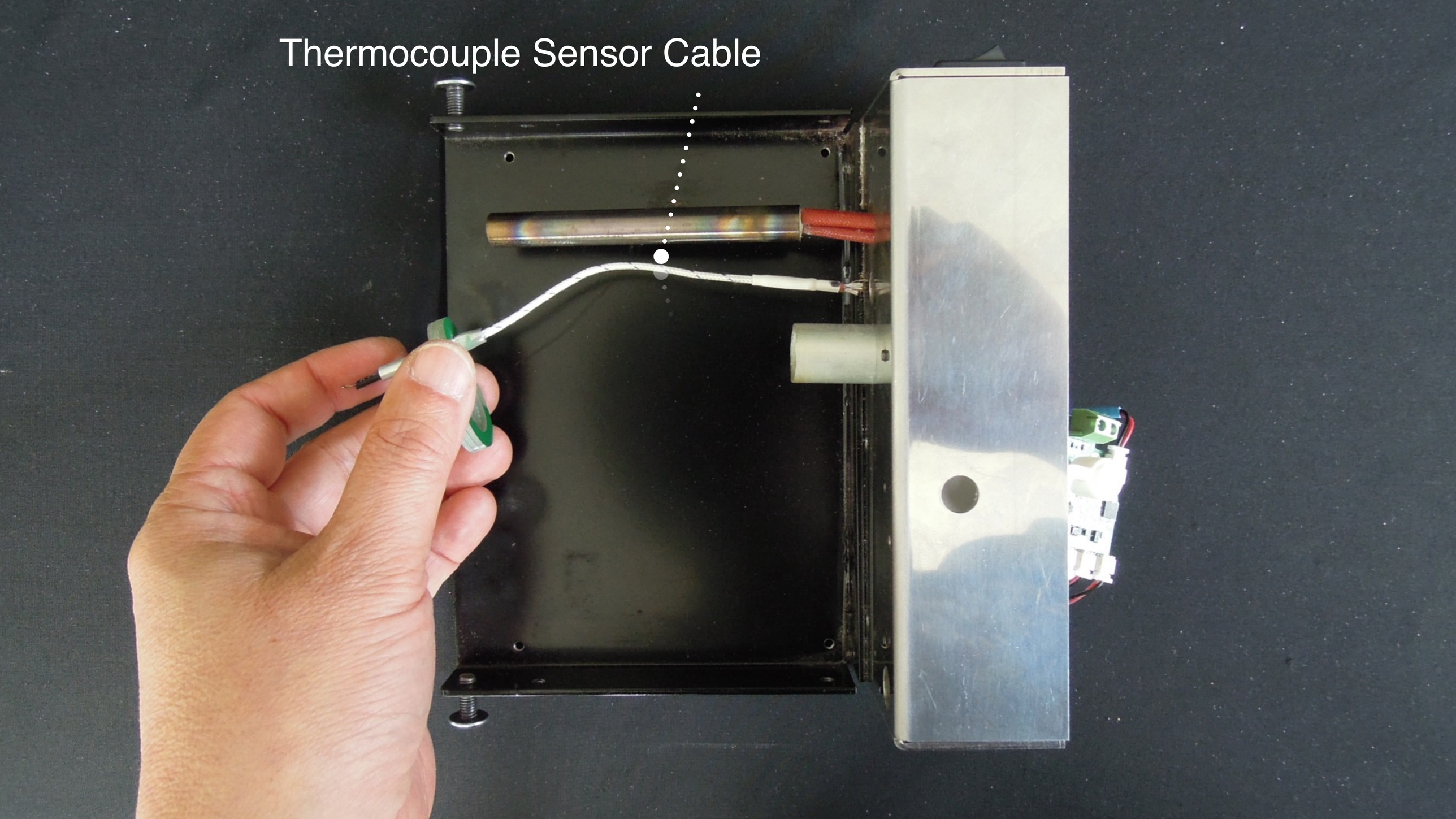

Solid State Relay
Solenoid
5V input
FTDI
micro USB
Thermocouple
FAN
Thermocouple
Sensor
MPU/BLE

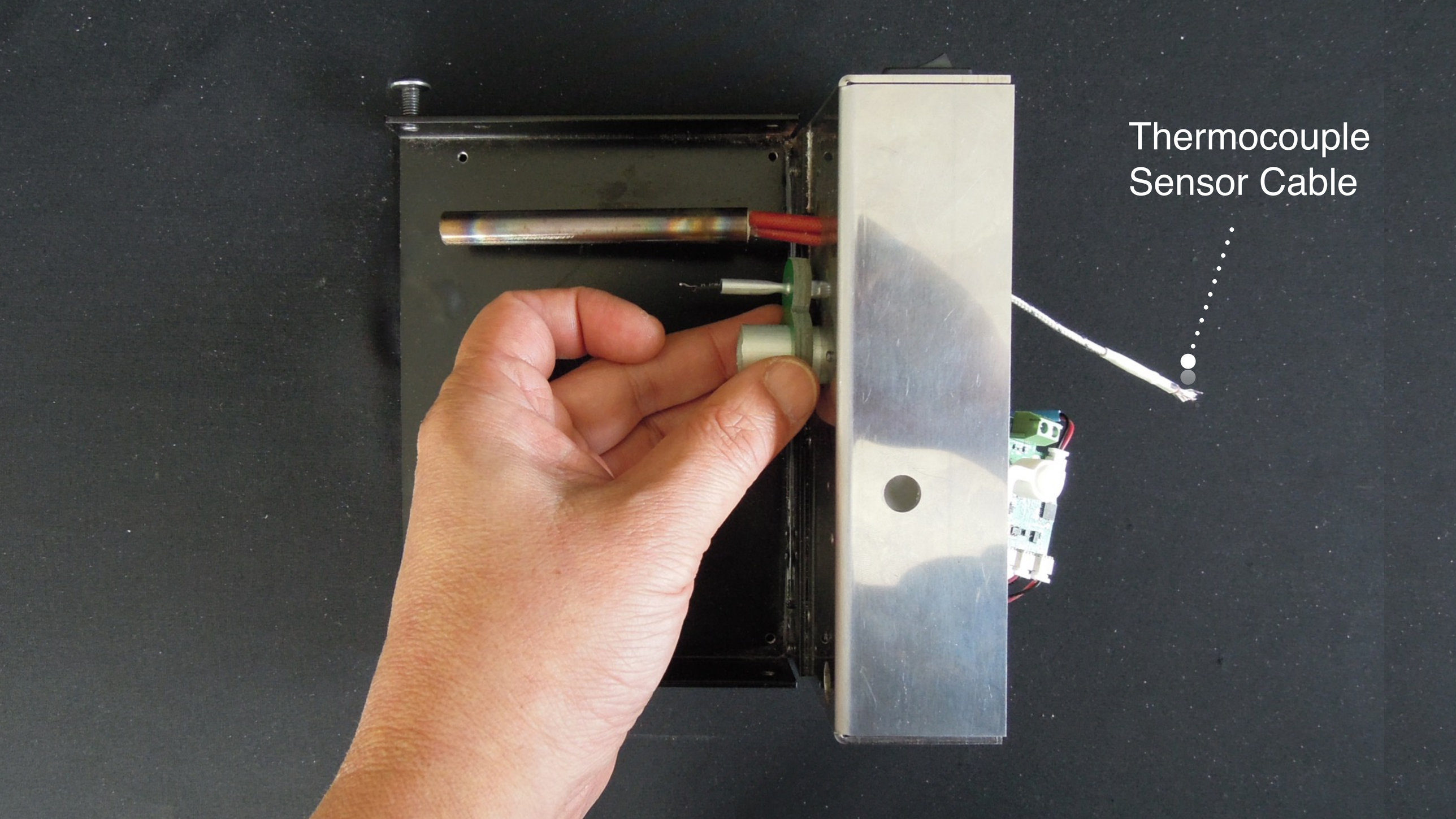

Controller board
Connect Solenoid

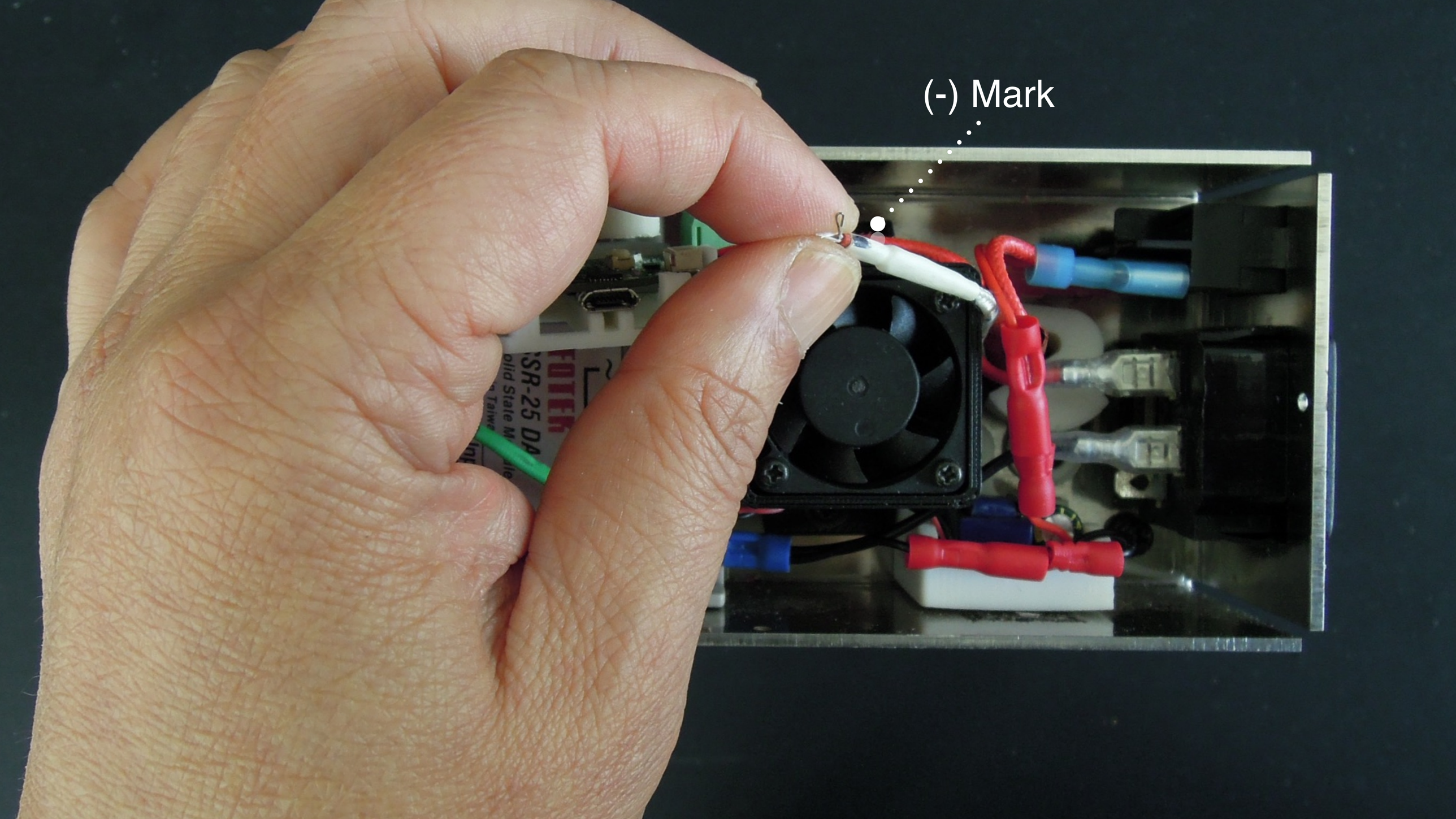

Connect Solid State Relay

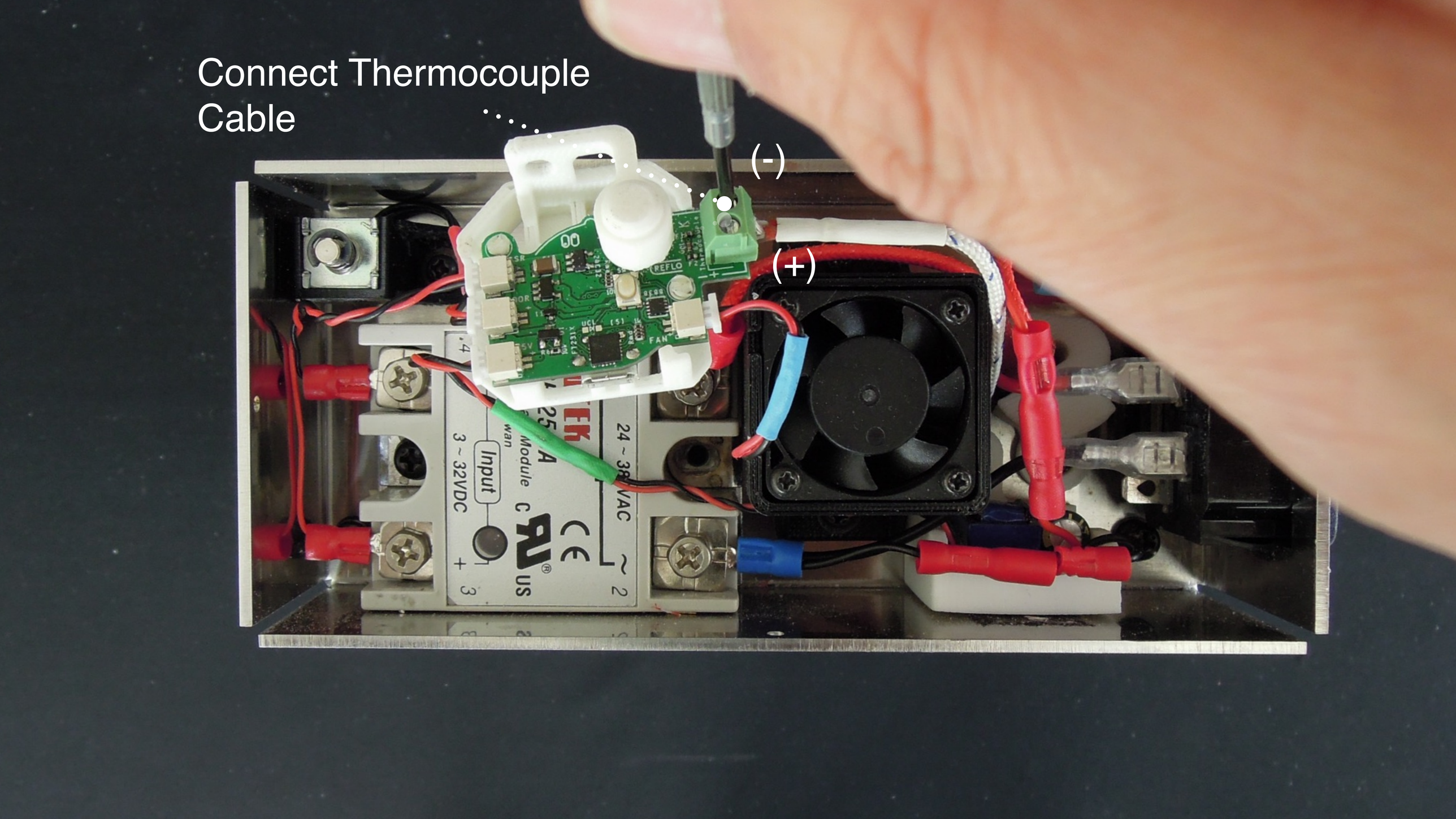


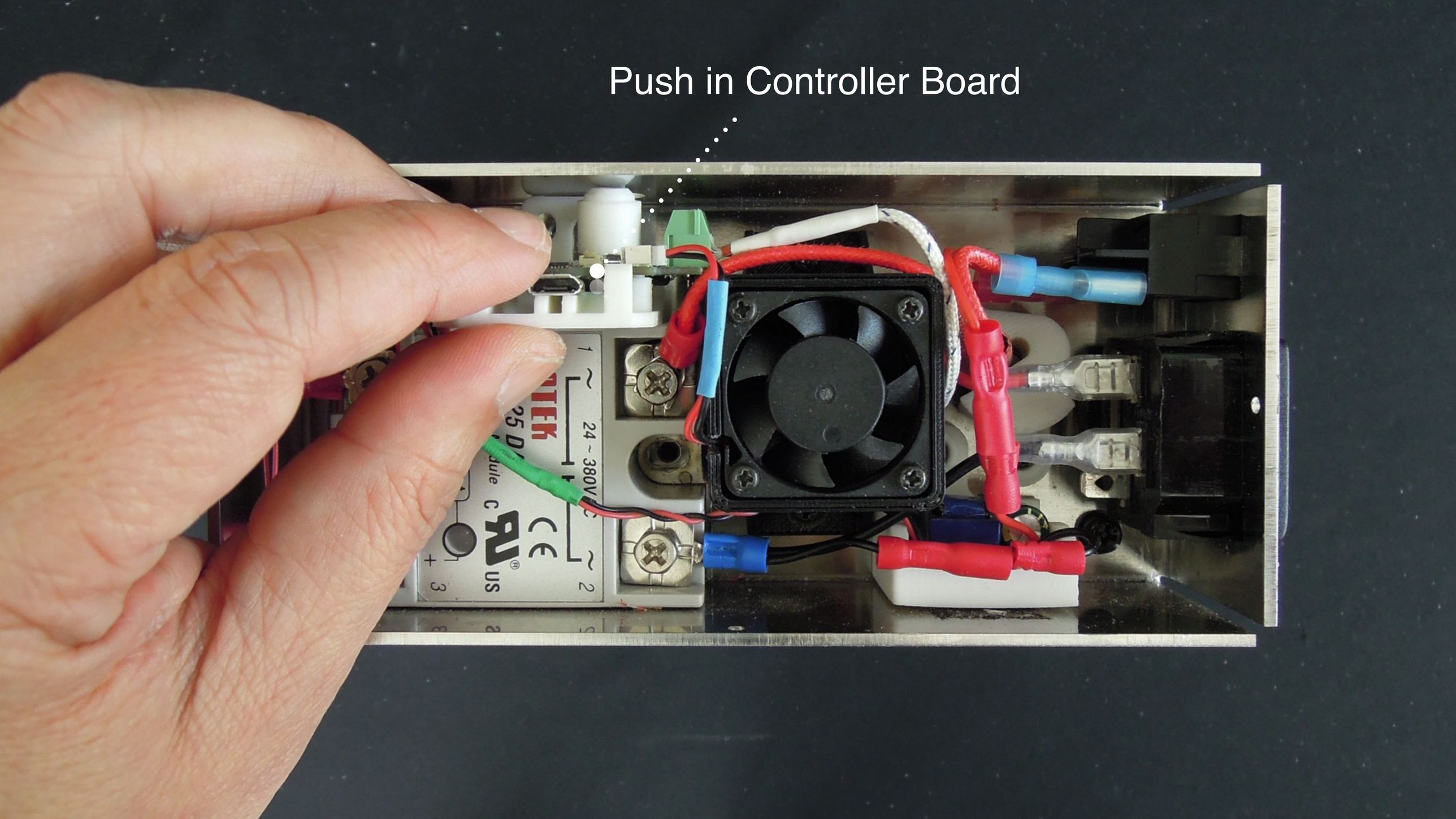
Connect AC-DC Power Module


Thermocouple Sensor Cable

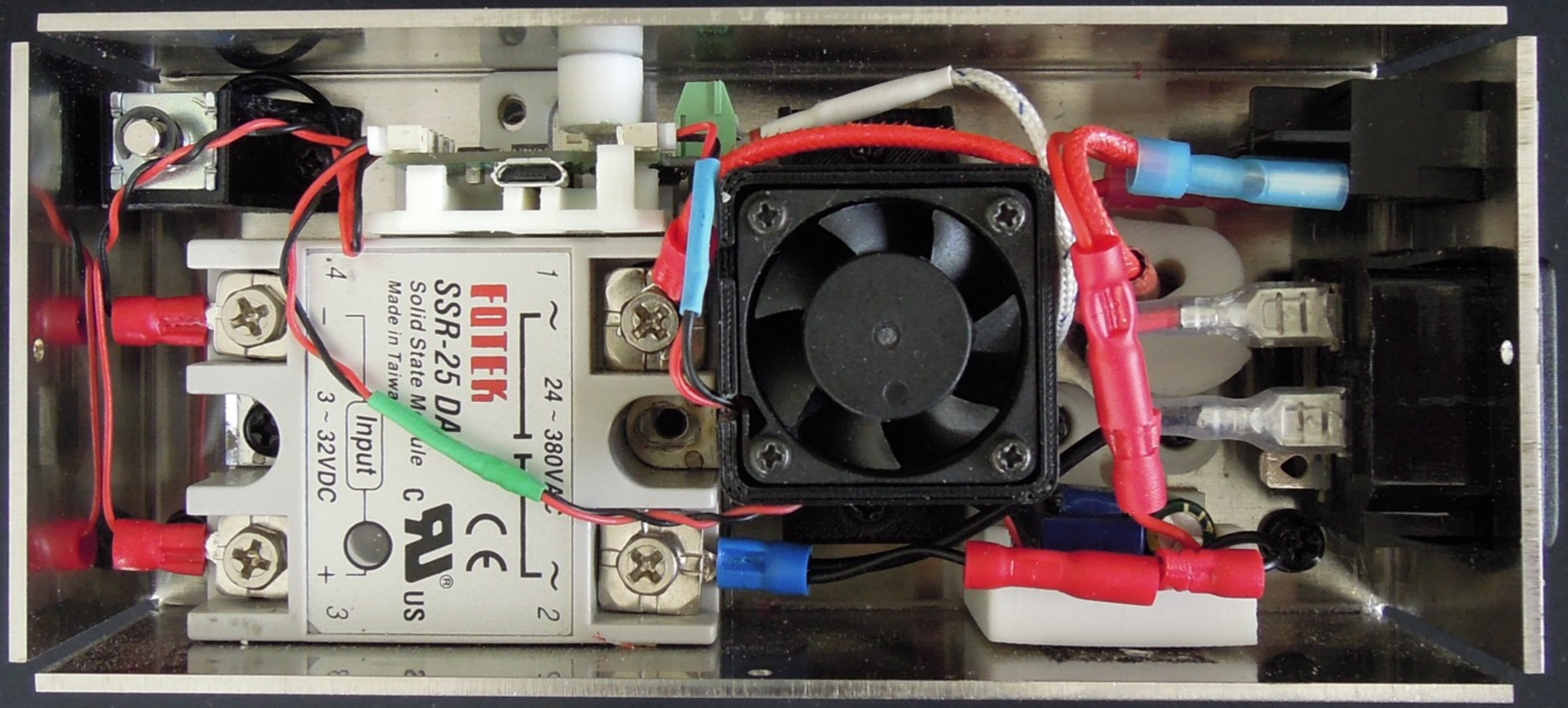

Thermocouple
Sensor Cable

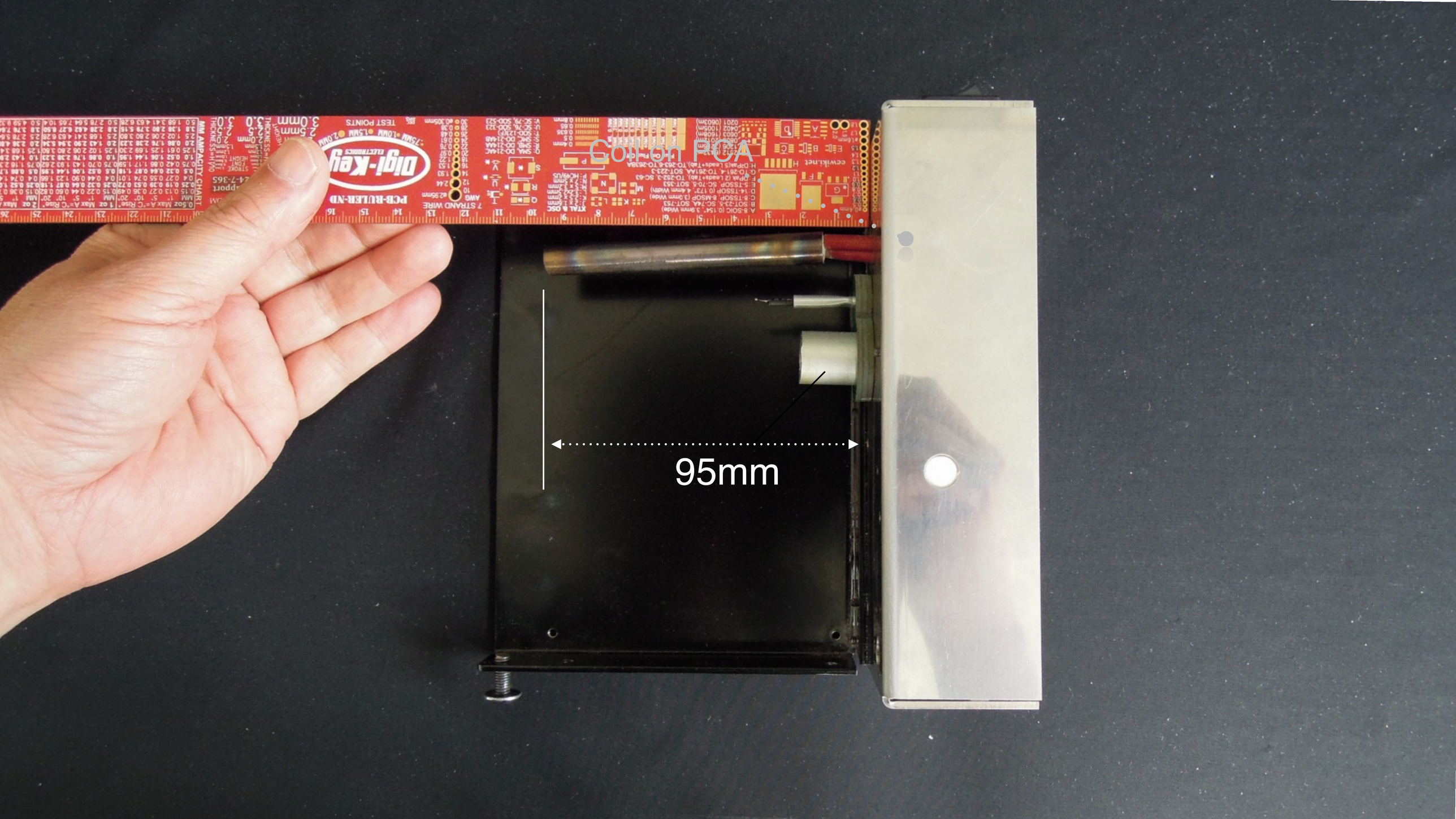

(-) Mark


Connect Thermocouple Cable
(-)
(+)
Input
3 ~ 32VDC
24 ~ 38 VAC


Push in Controller Board
24 ~ 380V
US

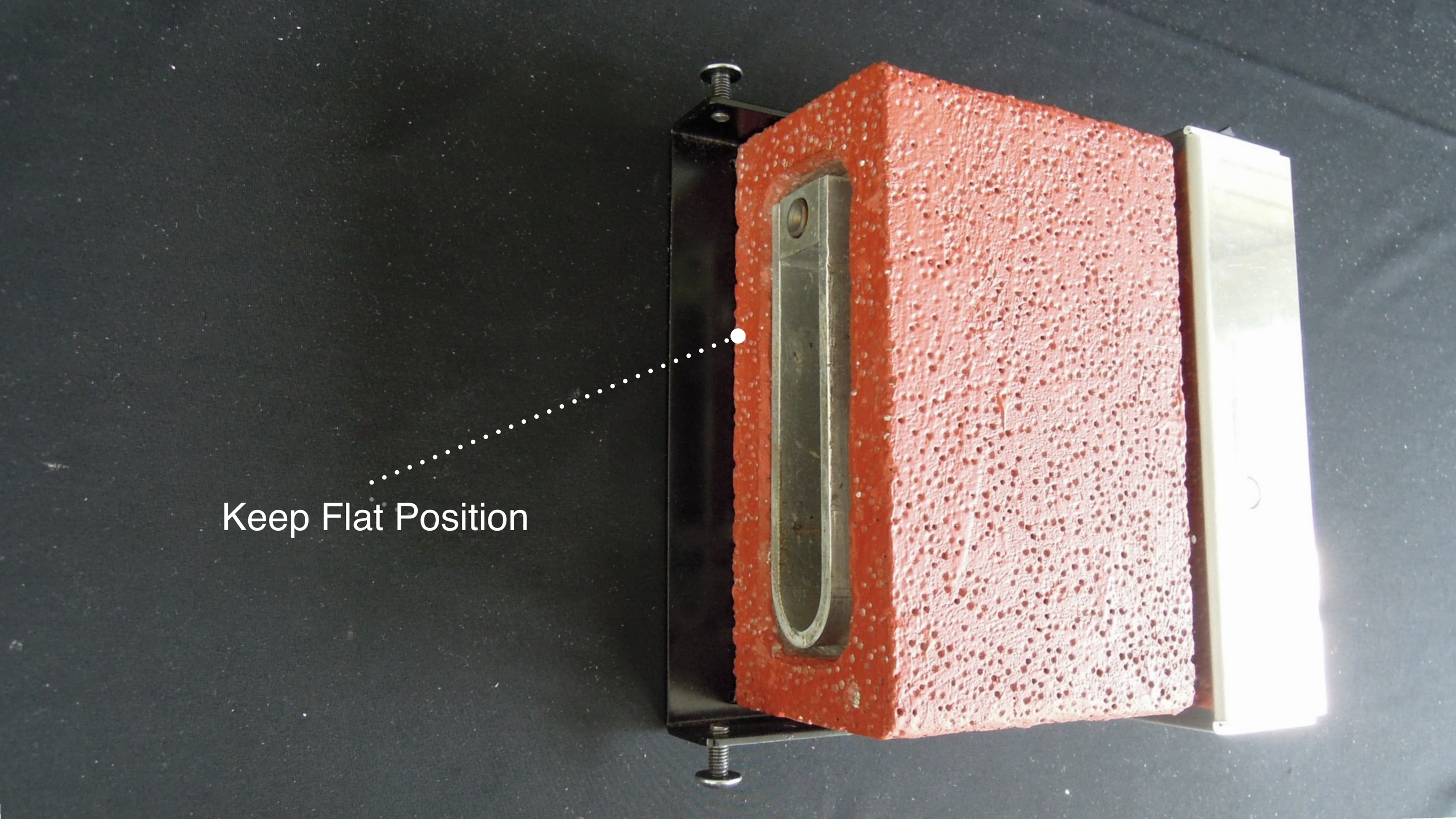
All connected!!



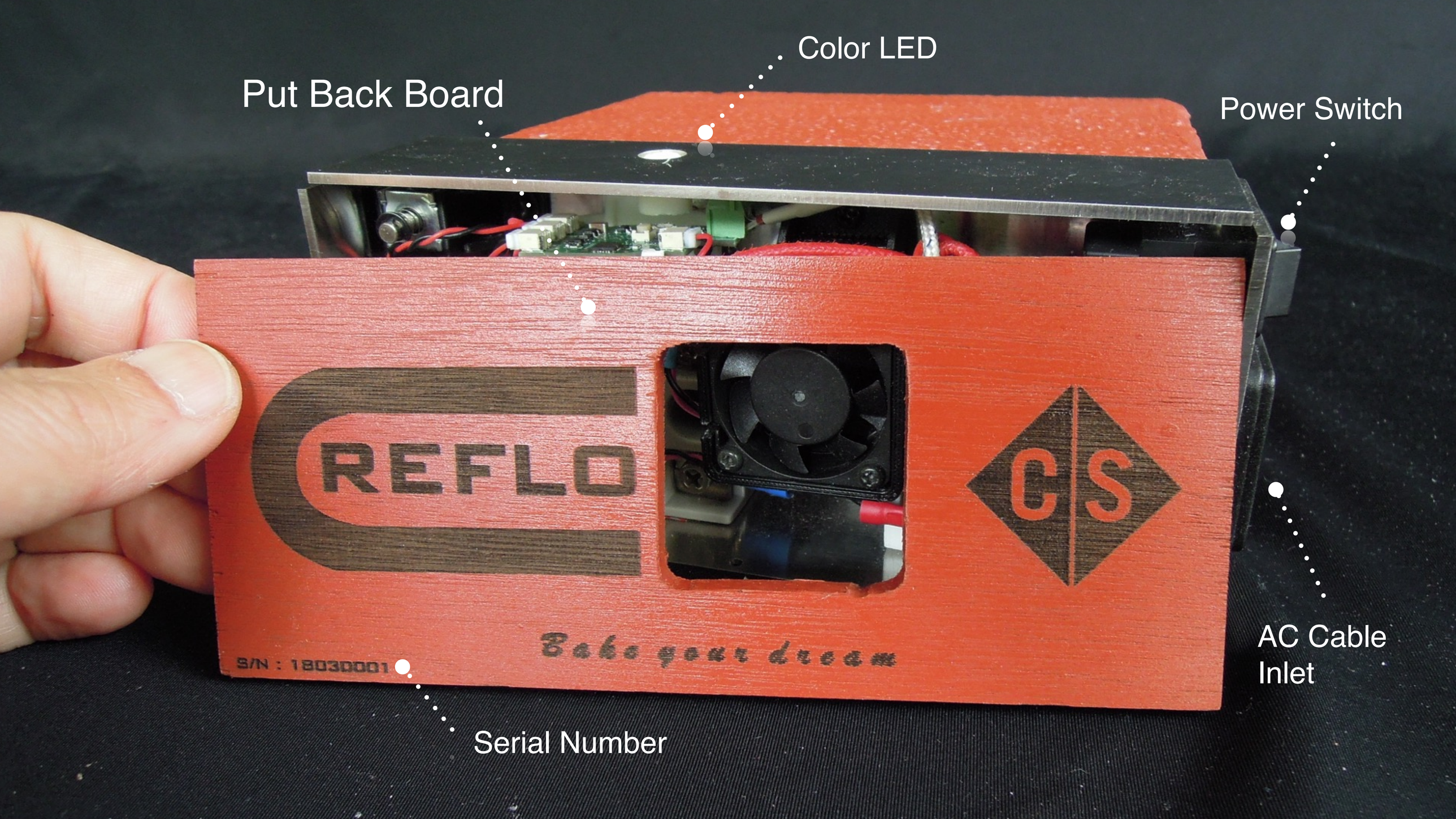

Collon PCA
95mm

Push in Furnace

Push in Heater Metal


Keep Flat Position

Put Front Door


Color LED
Put Back Board
Power Switch
REFLO
CS
Bake your dream
S/N : 18030001
AC Cable
Inlet
Serial Number