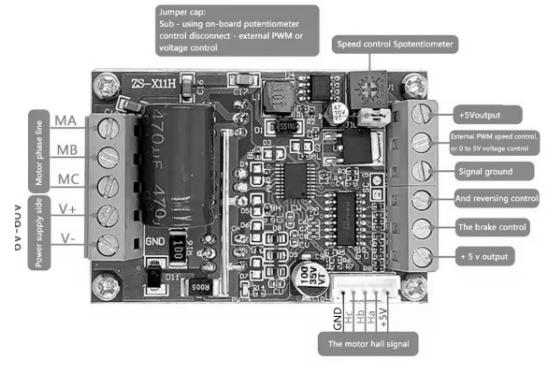


<https://github.com/mulcmu/t1-pyro>

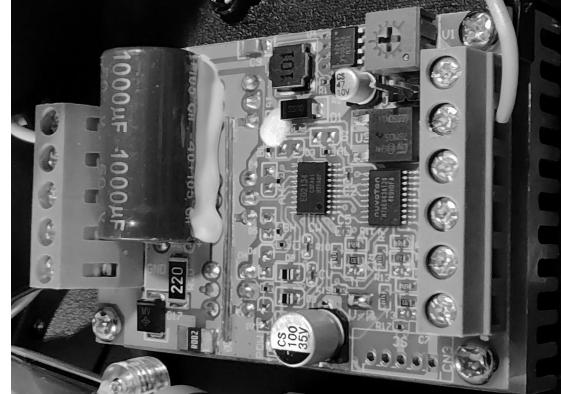
Sheet: /Effector/  
File: extruder.kicad\_sch

**Title: FLSUN T1 Pro Effector V2.5**

Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.4		Id: 3/10



One IC is different on this one



**Commercial Brushless DC motor driver**  
 Red and Black +24v & gnd  
 Yellow is pwm signal 60% max duty cycle  
 No feedback sensors  
 Jumper by pot removed for PWM control

Newer similar version with two caps and a push button

<https://github.com/mulcmu/t1-pyro>

Sheet: /BLDC/  
 File: blcd.kicad\_sch

**Title:**

Size: A4	Date:
KiCad E.D.A. 8.0.4	Rev: 4/10

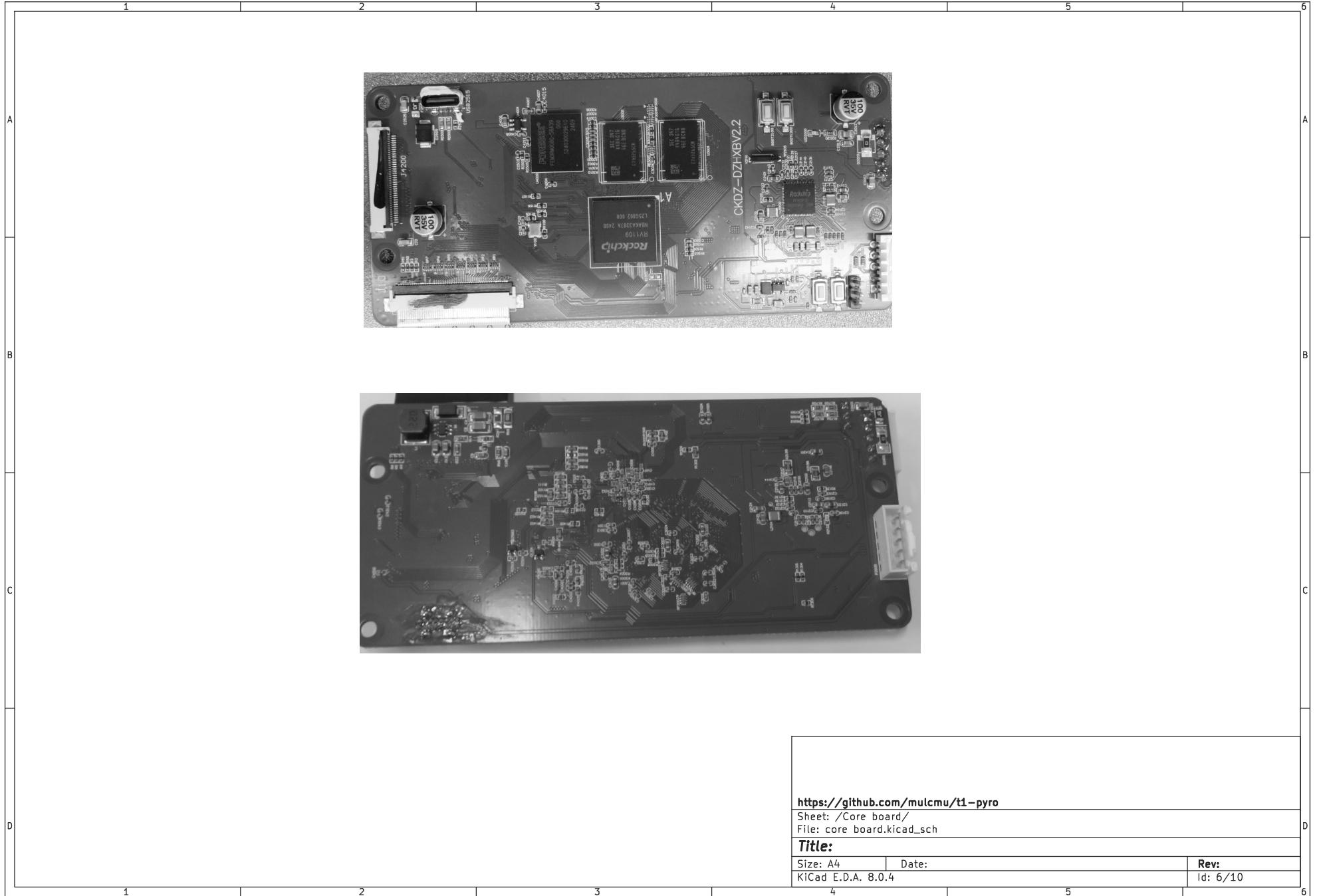


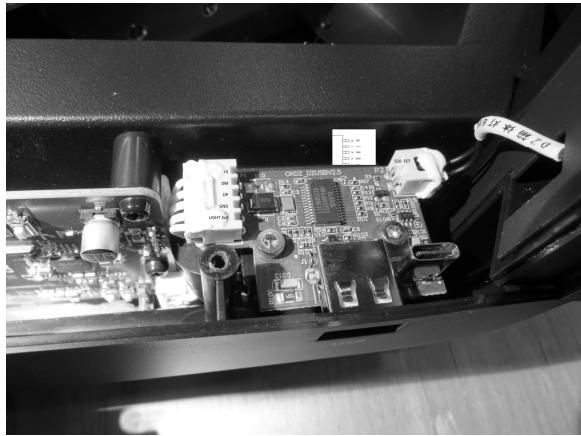
<https://github.com/mulcmu/t1-pyro>

Sheet: /mos/  
File: mos.kicad\_sch

**Title:**

Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.4		Id: 5/10





A

A

B

B

C

C

D

D

<https://github.com/mulcmu/t1-pyro>

Sheet: /usb adapter/  
File: usb adapter.kicad\_sch

**Title:**

Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.4		Id: 7/10

1

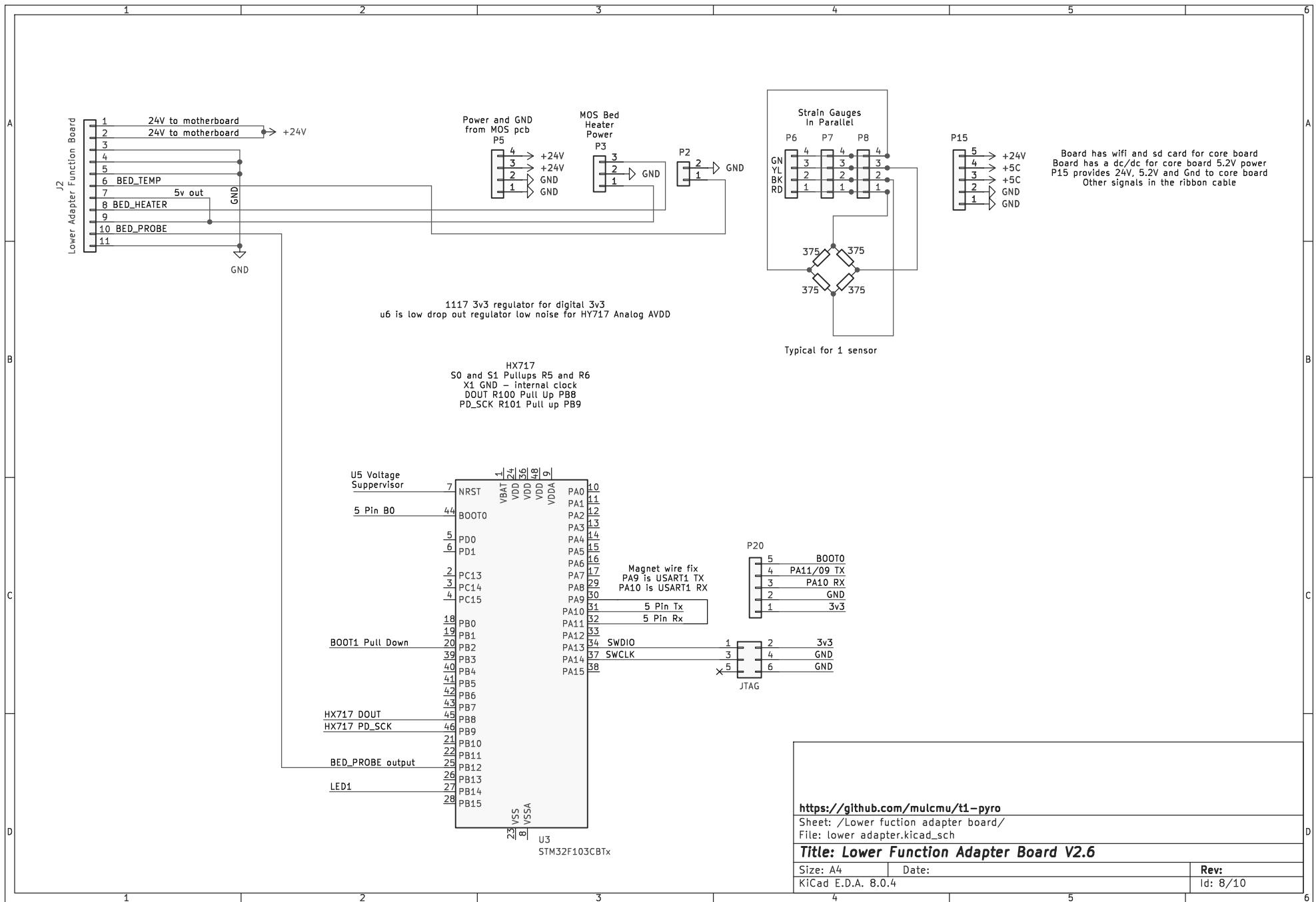
2

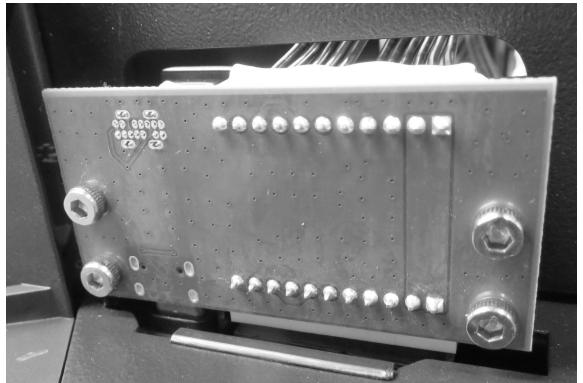
3

4

5

6





Fancy right angle adapter...

<https://github.com/mulcmu/t1-pyro>

Sheet: /Upper adapter/  
File: upper\_adapter.kicad\_sch

**Title:**

Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.4		Id: 9/10



<https://github.com/mulcmu/t1-pyro>

Sheet: /screen/  
File: screen.kicad\_sch

**Title:**

Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.4		Id: 10/10