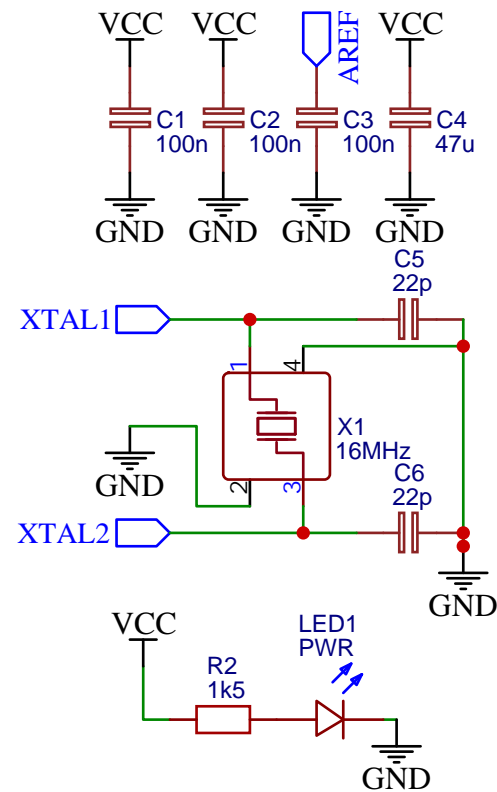
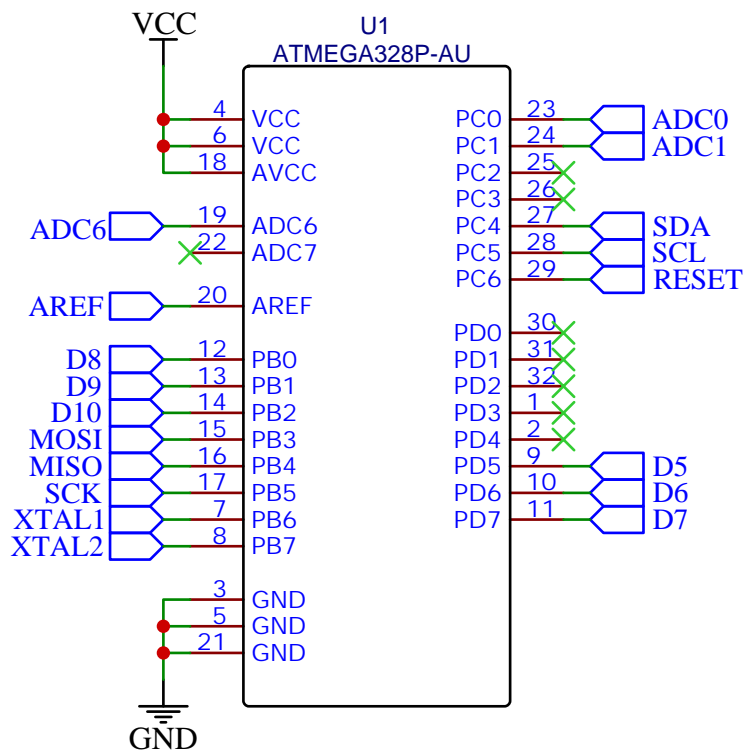
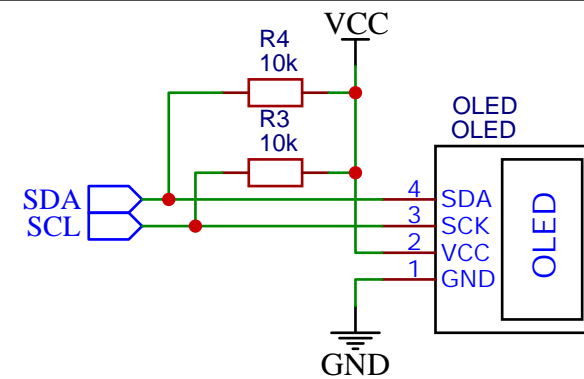


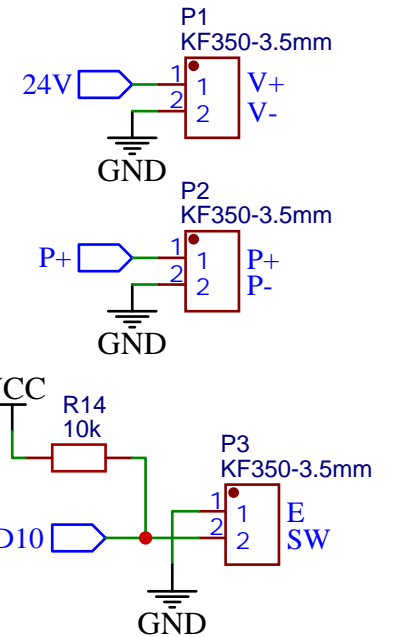
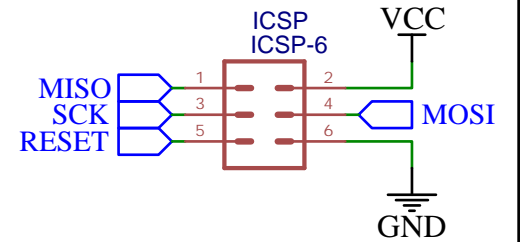
## Microcontroller



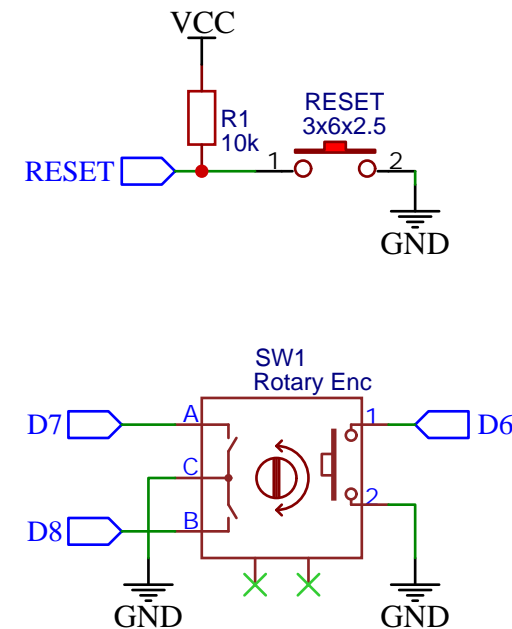
## OLED Screen



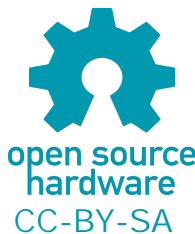
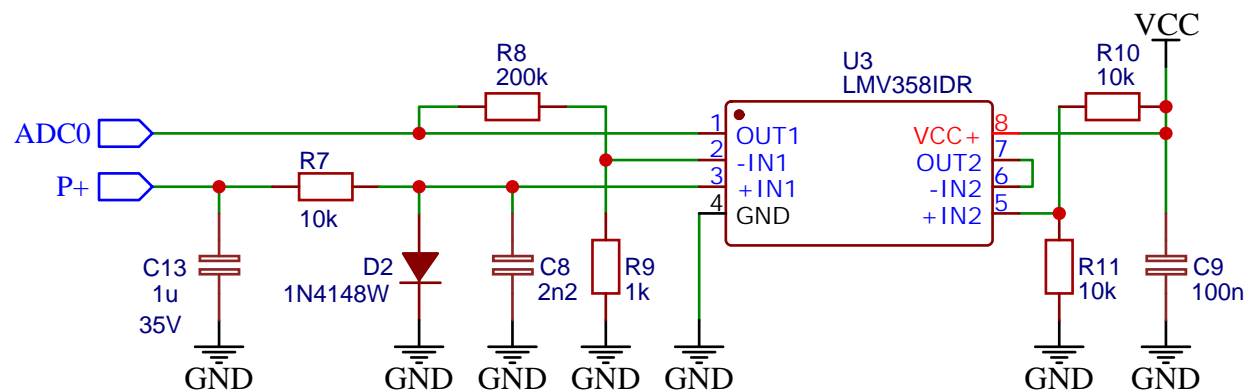
## Connectors



## Buttons & Switches

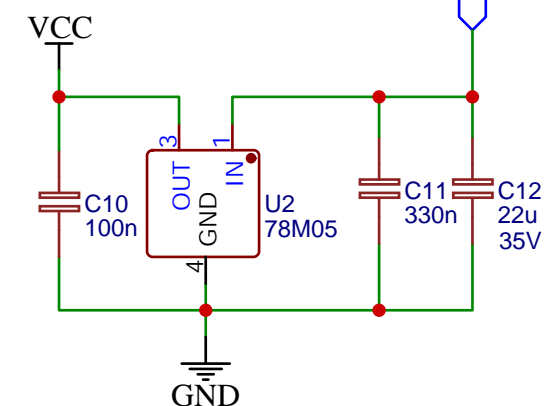


## Thermocouple Amplifier

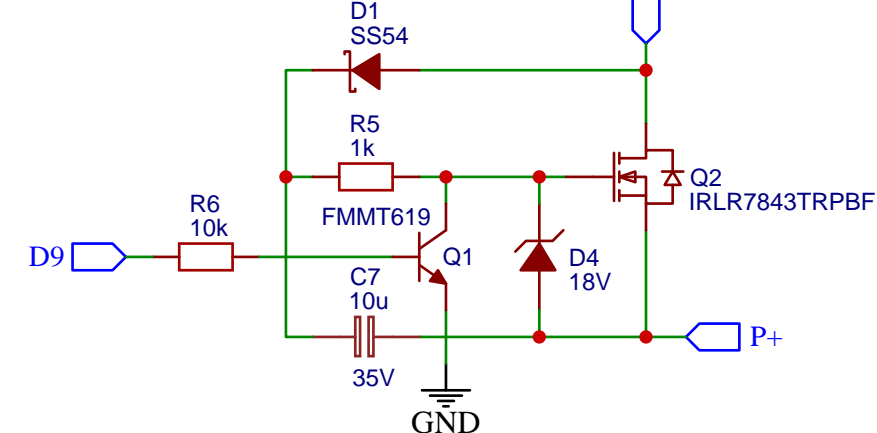


The LMV358IDR can be replaced by an OPA2330AIDR or an OPA2333AIDR which provide significantly more accurate and stable temperature measurements.

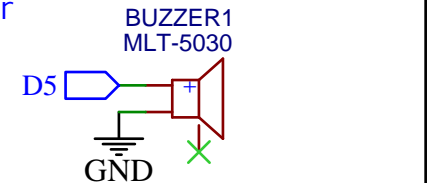
## 5V Voltage Regulator



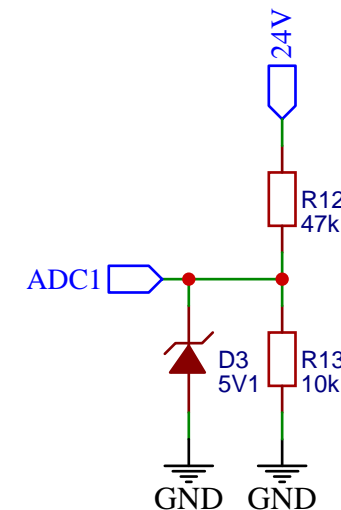
## Heater High Side Switch



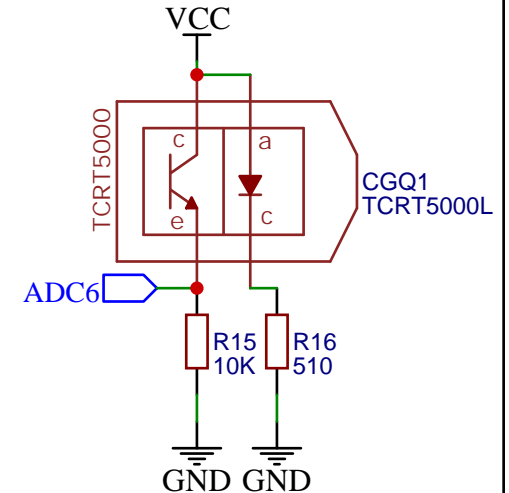
## Buzzer



## Input Voltage Sensor



## Solder Stand Sensor



TITLE:

T12 Soldering Station

REV: 3



Company:

Date: 2021-03-04

Drawn By: 羊羹爸爸

Sheet: 1/1