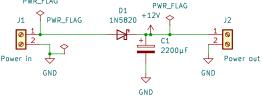
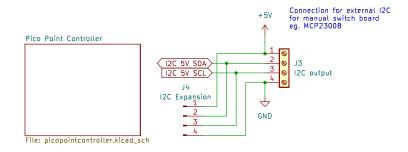
Input 12 to 18V DC recommended If using AC then separate 5V supply required for microcontroller PWR_FLAG D1 PWR_FLAG

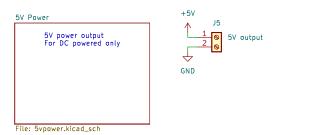


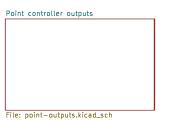


File: cap-discharge.kicad_sch

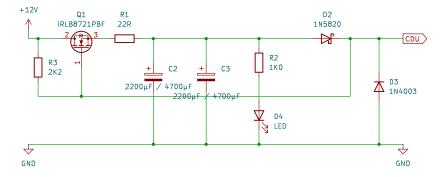


For DC optional 5V output for other devices For AC use as 5V power input

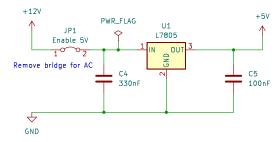




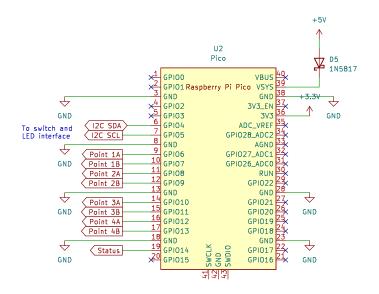
H1 H2 H3 H4

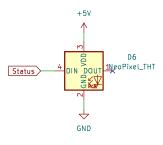


5V power output For DC powered anly



For DC optional 5V output for other devices For AC requires 5V power input





I2C - 3.3V (Pico) to 5V (Ext)

