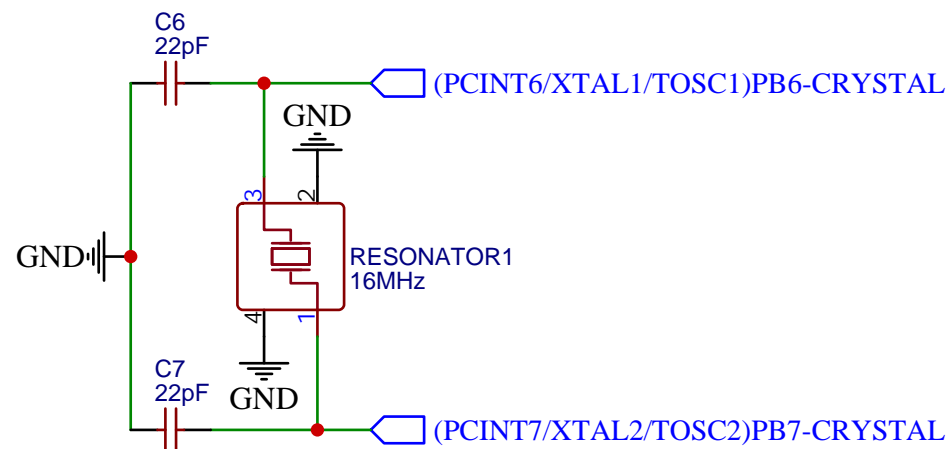
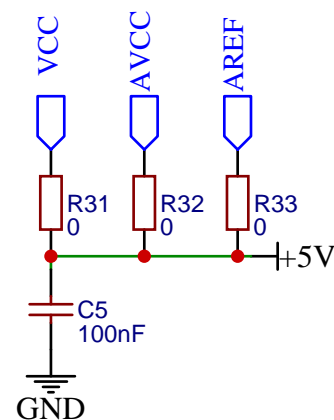


Power

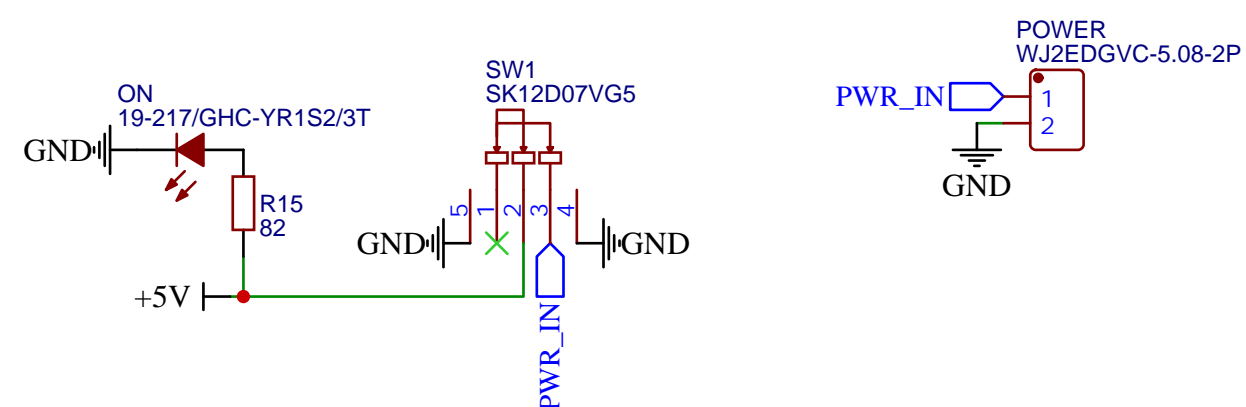
Crystal



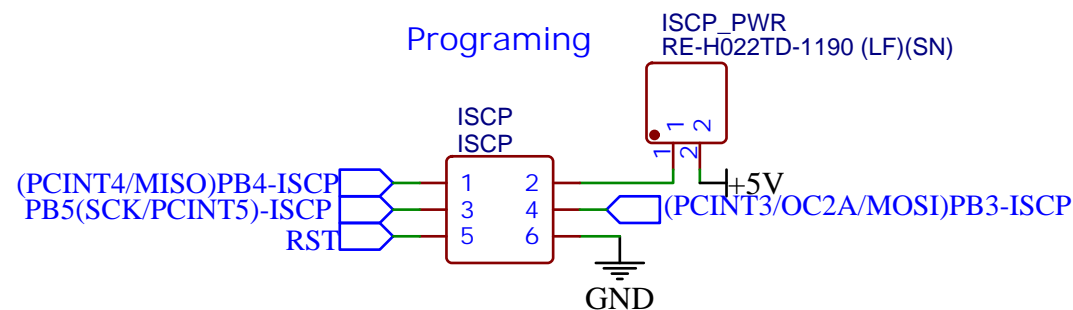
Controller power



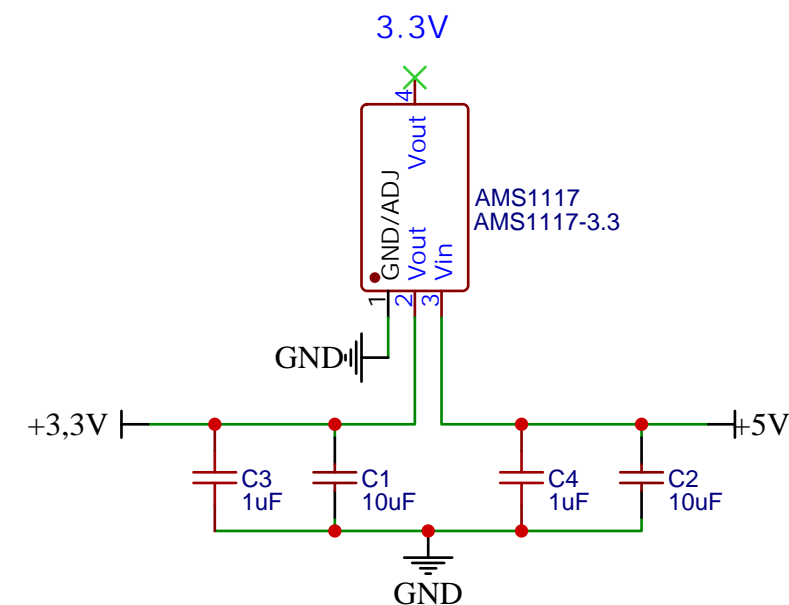
5.0V



Programing



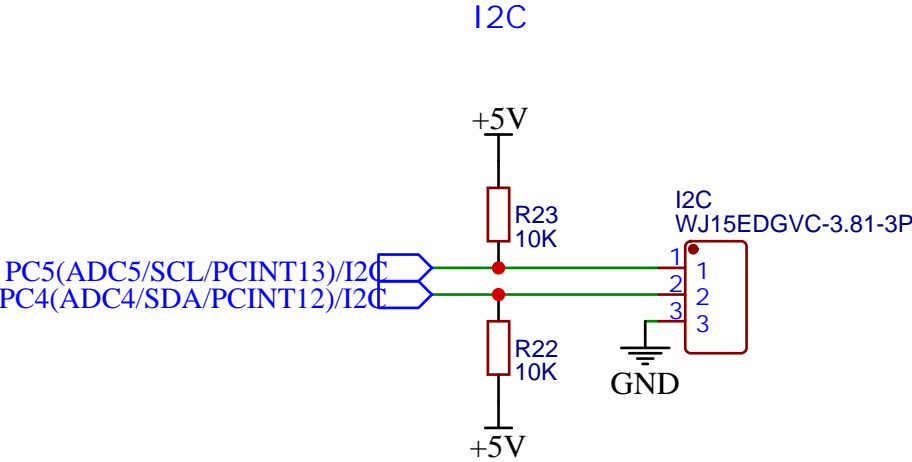
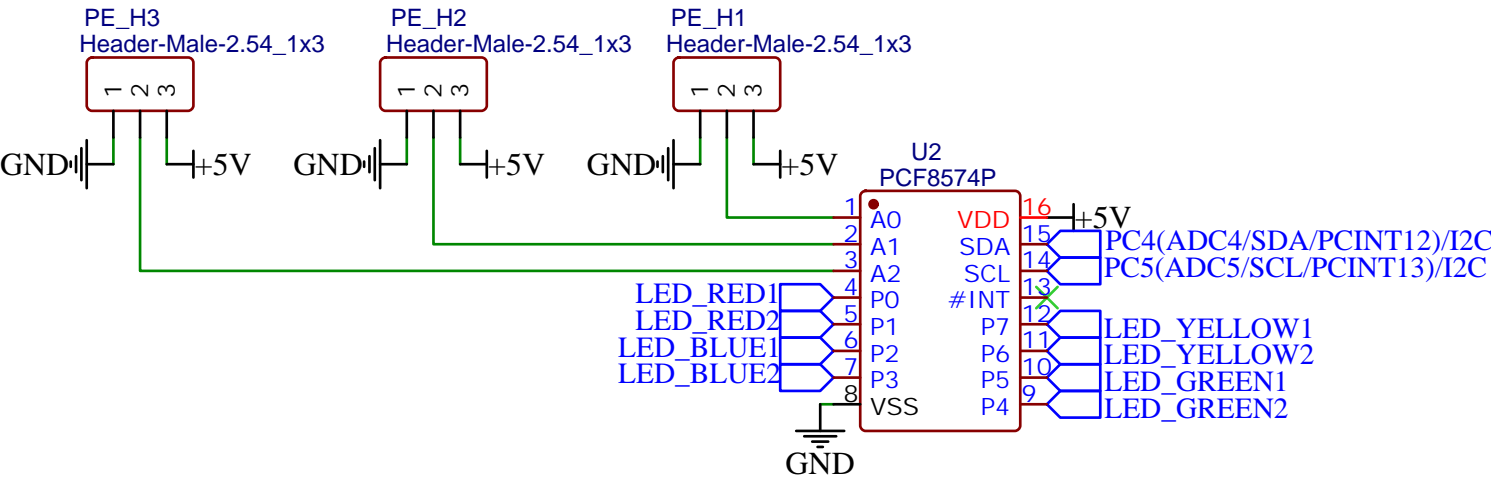
3.3V



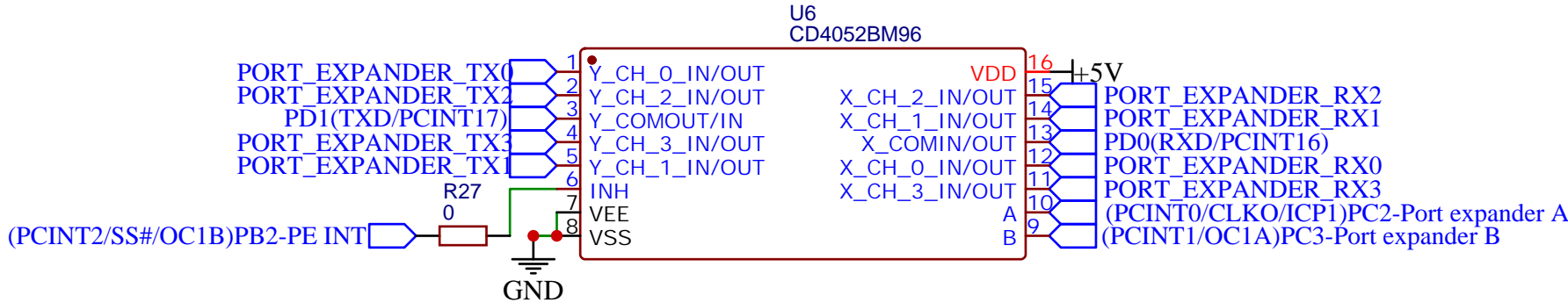
TITLE: Microcontroller, programing and power		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 1/1
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Port expander

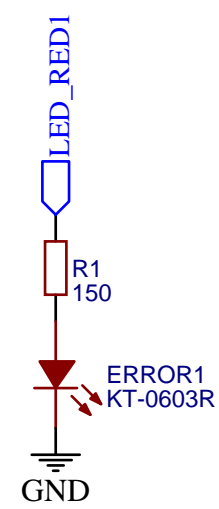
I2C digital port expander



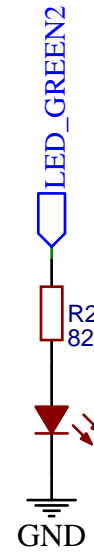
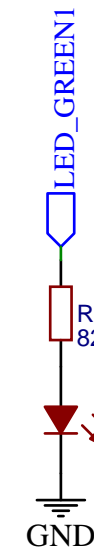
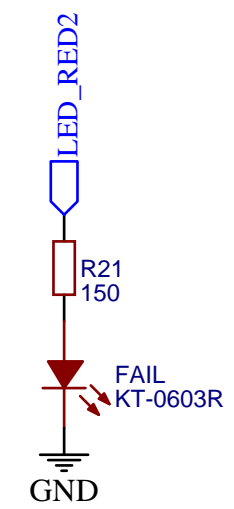
Serial port expander



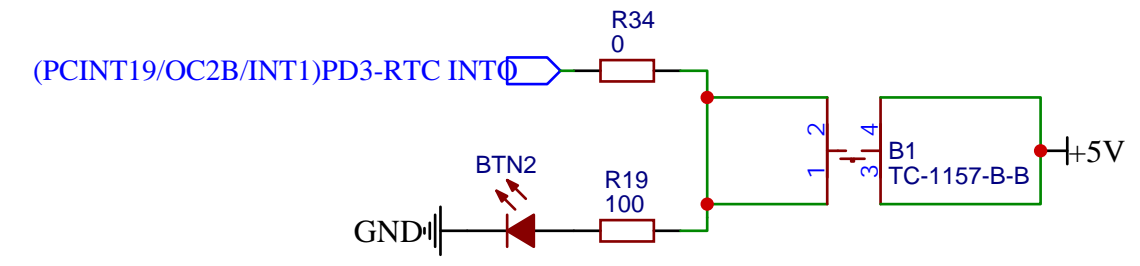
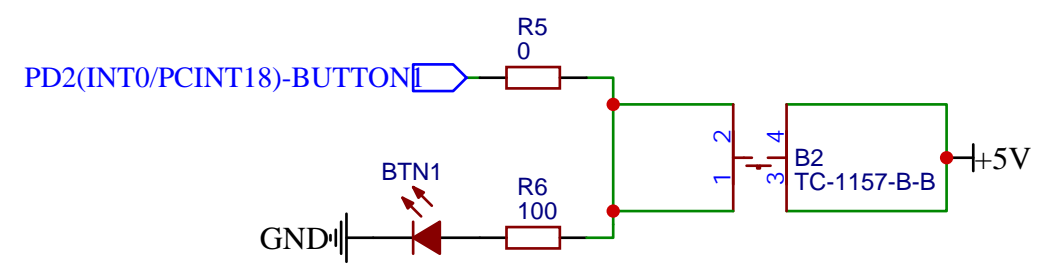
RED LED



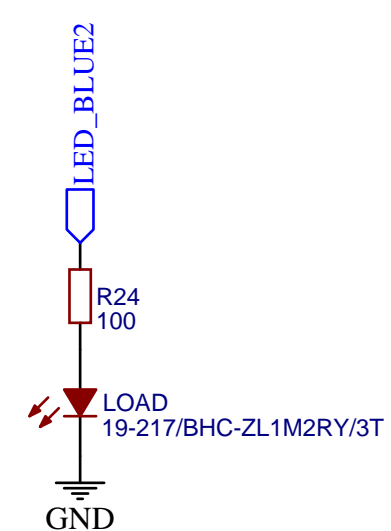
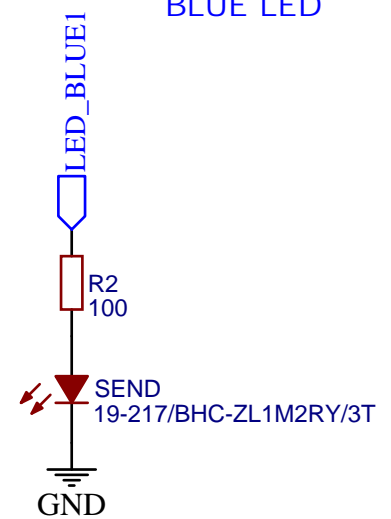
GREEN LED



Buttons

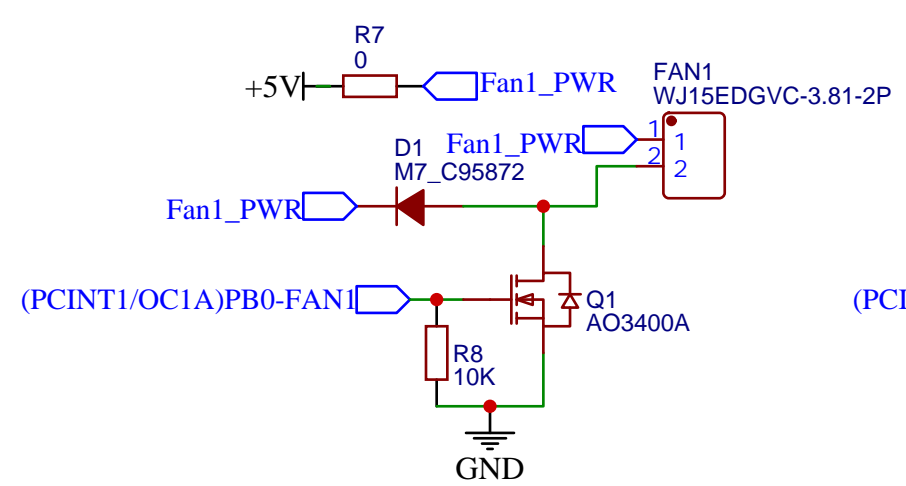


BLUE LED

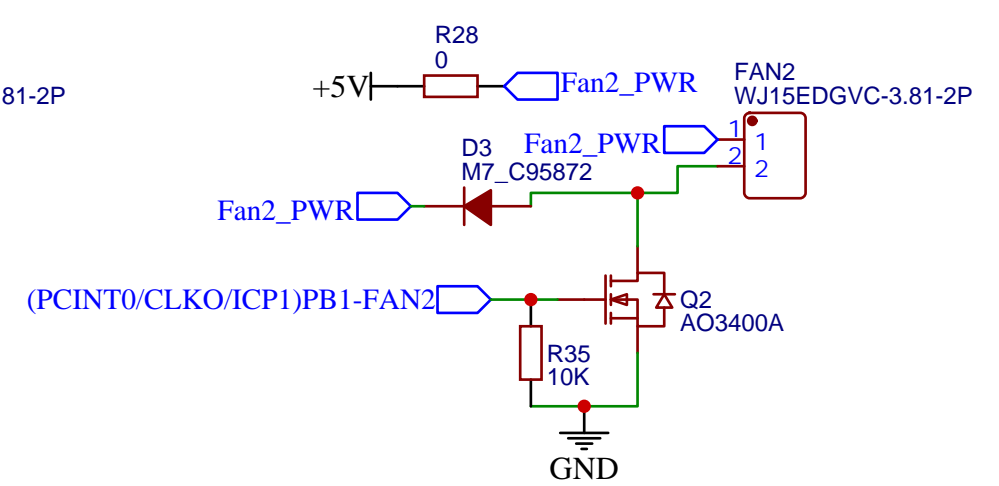


Fans

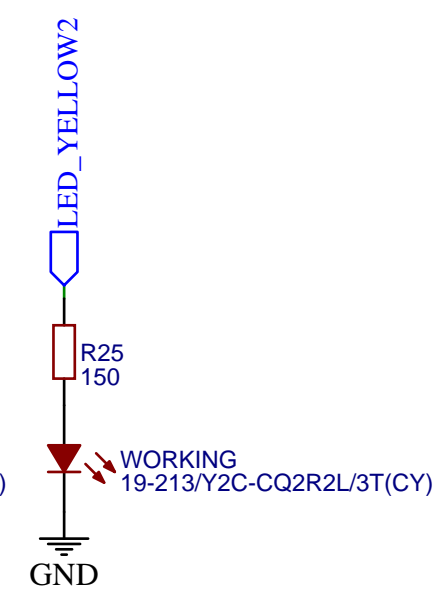
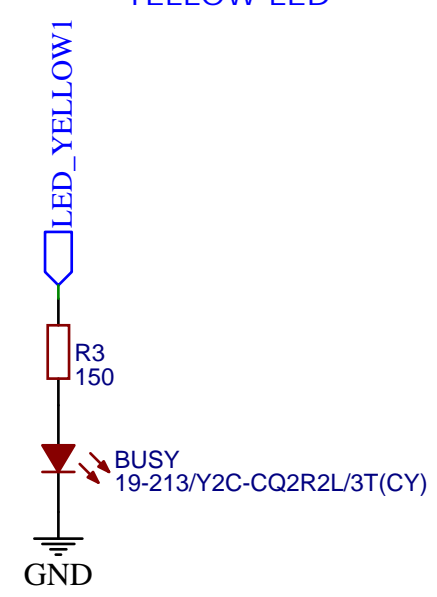
Fan 1



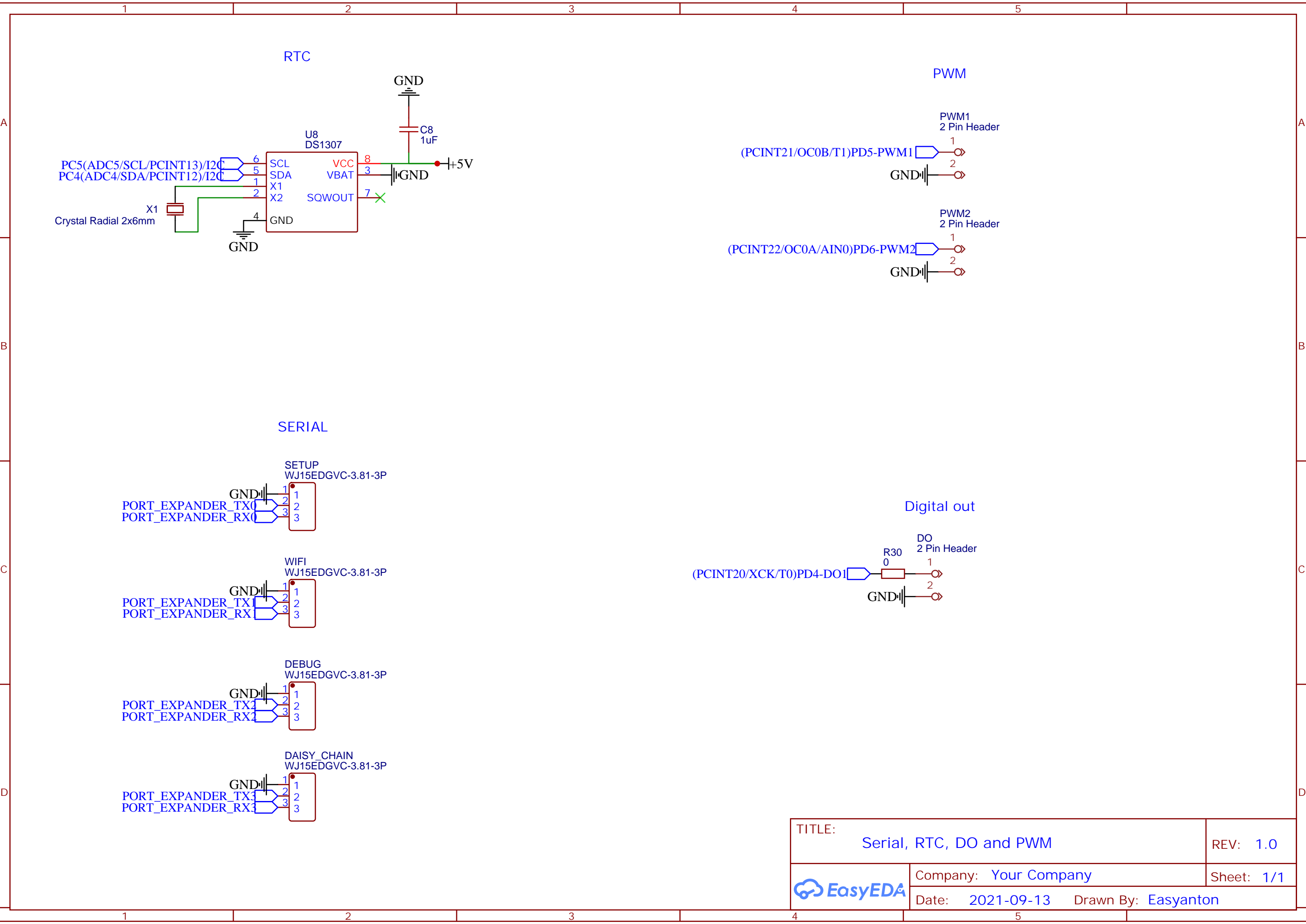
Fan 2

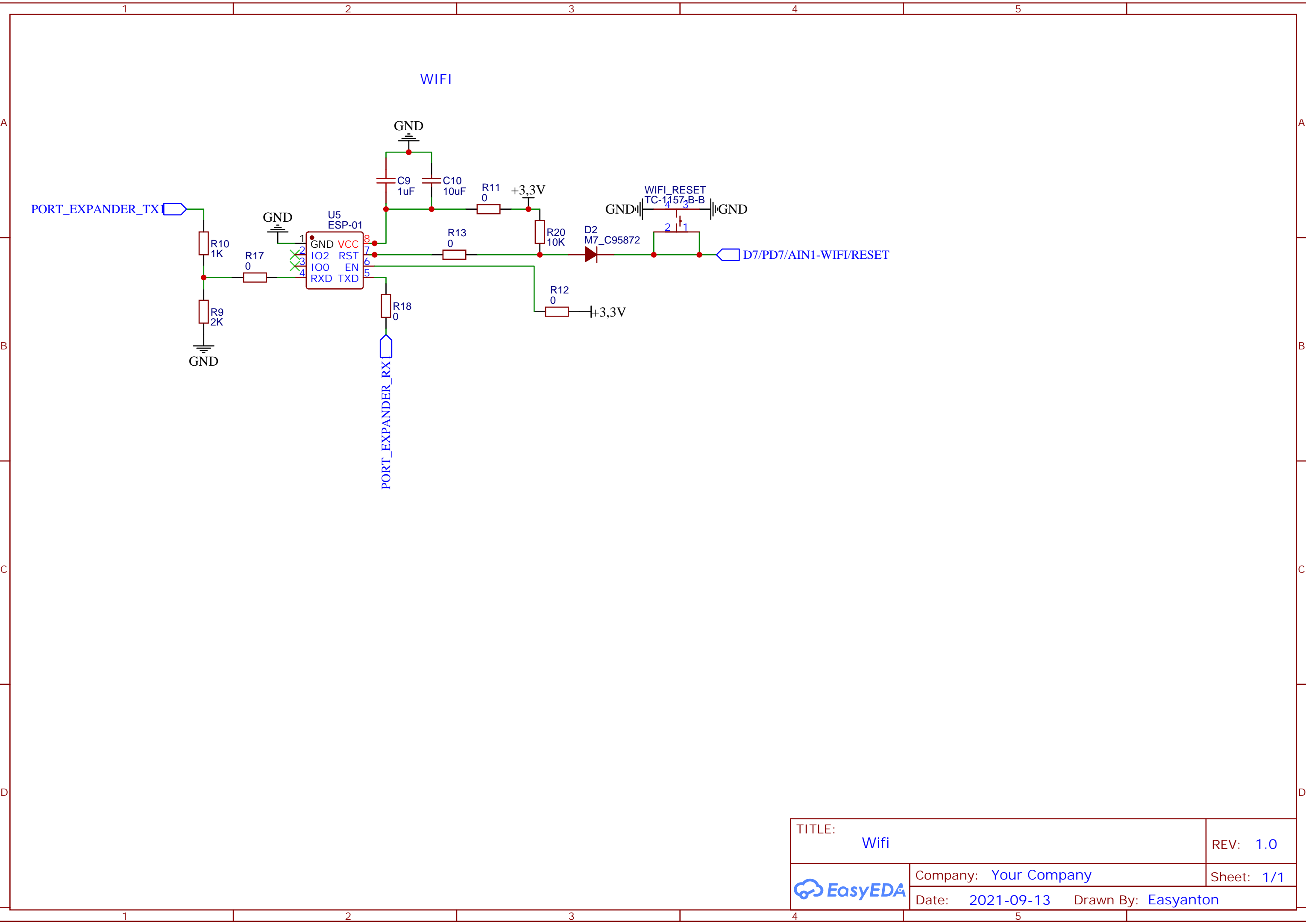


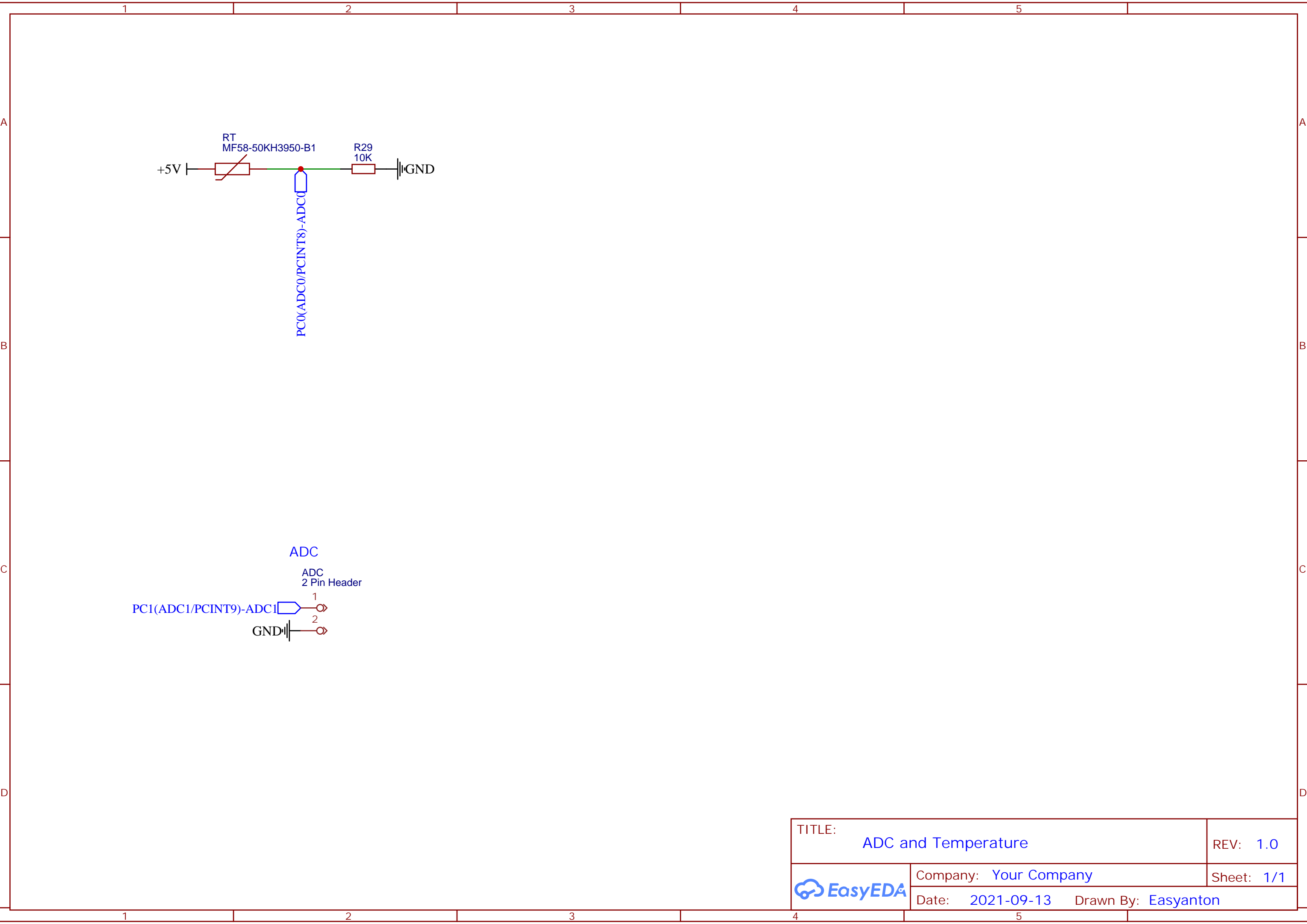
YELLOW LED



TITLE: Light, button and fans		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 1/1
	Date: 2021-09-13	Drawn By: Easyanton







TITLE: ADC and Temperature		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2021-09-13 Drawn By: Easyanton	