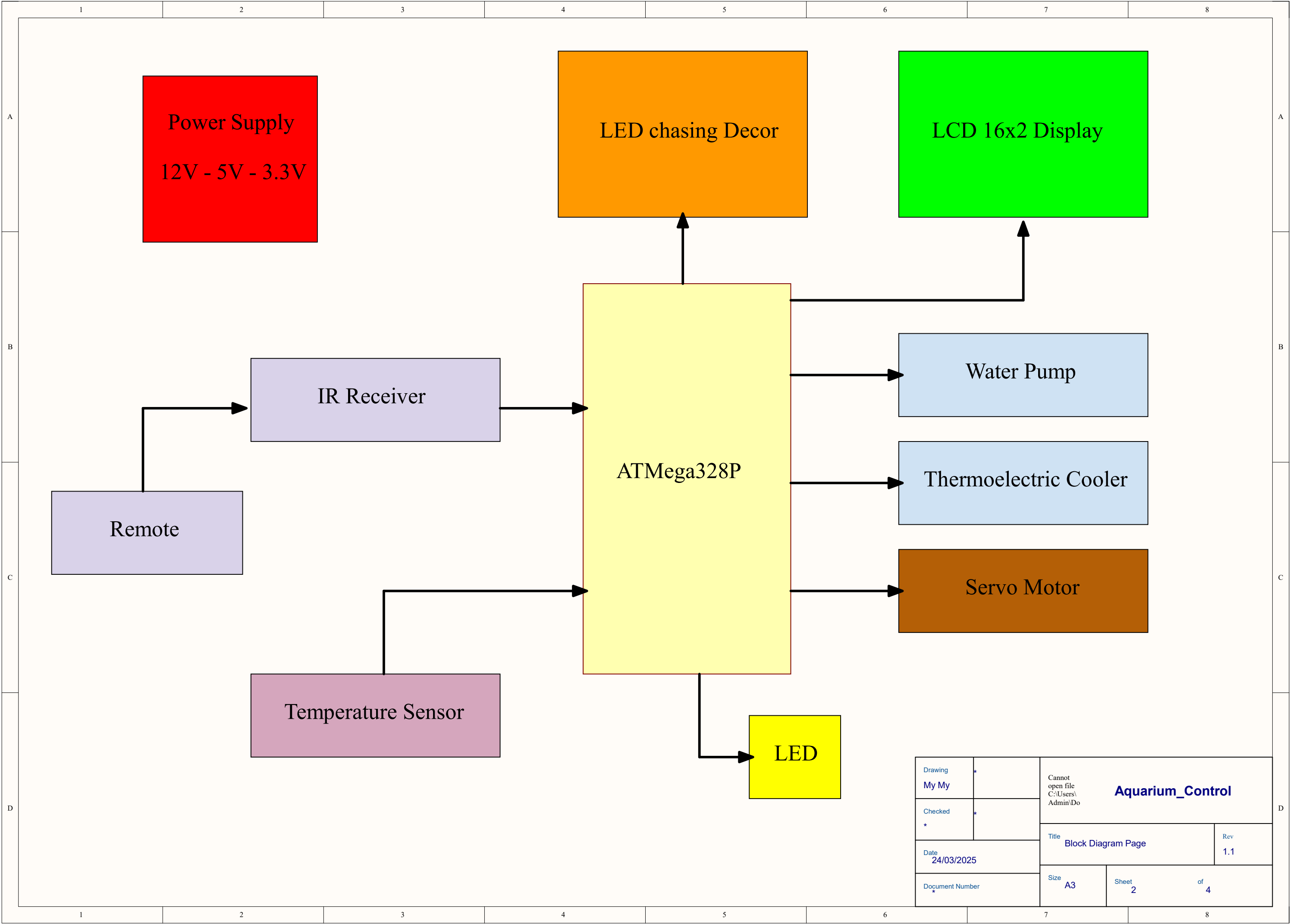


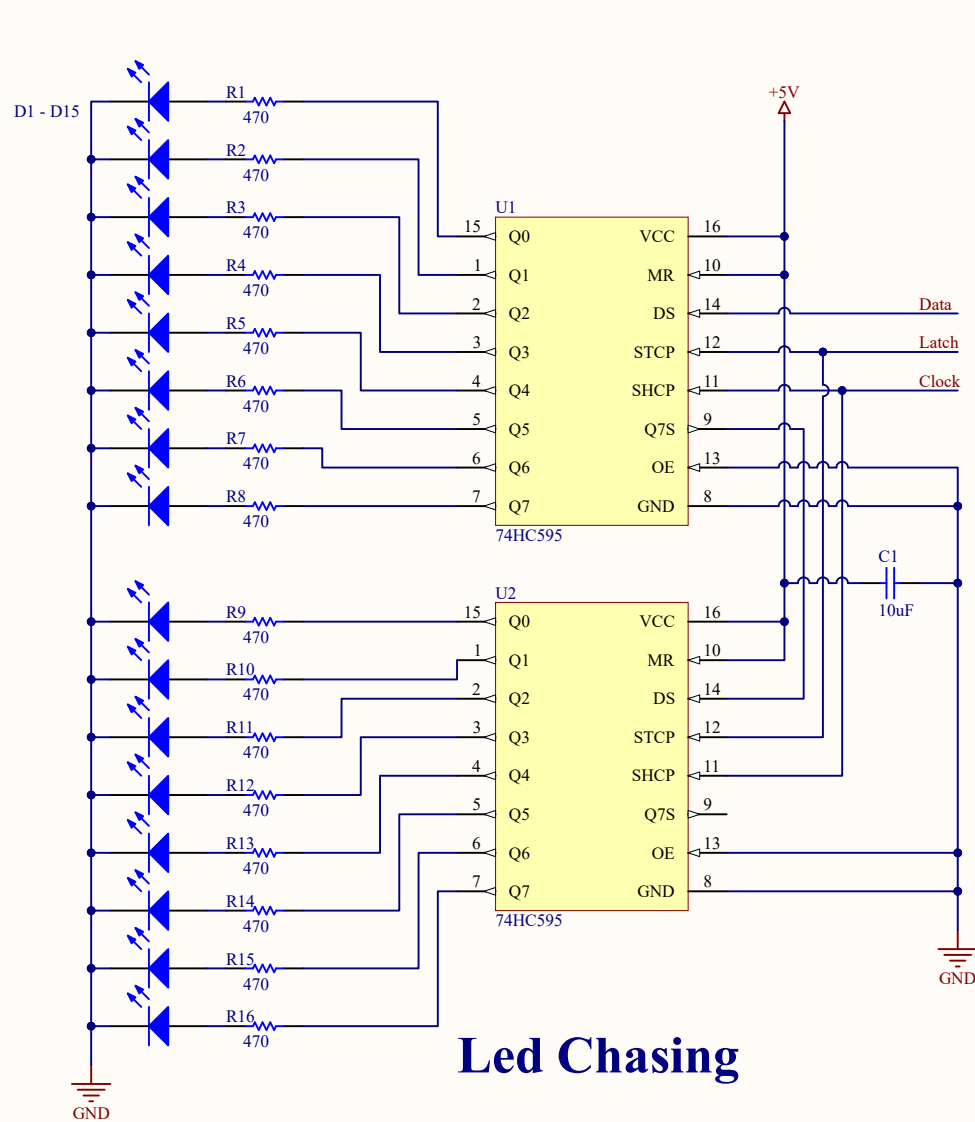
CONTENT INDEXING

- 01. Index
- 02. Block Diagram
- 03. Schematic
- 04. Power Supply

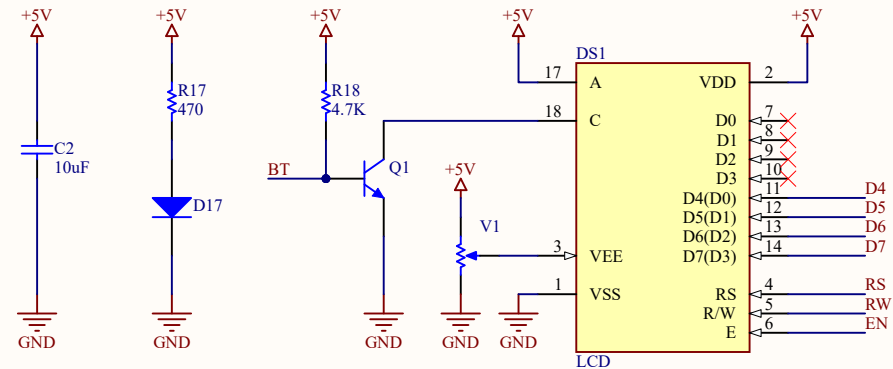
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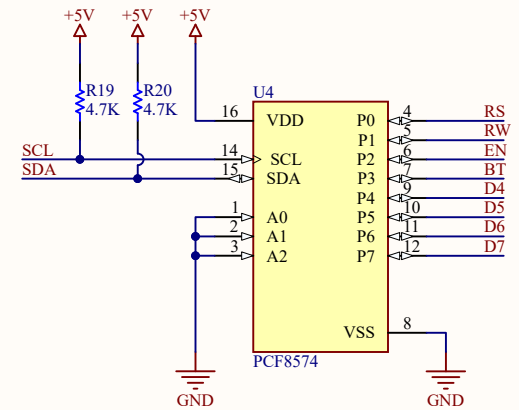
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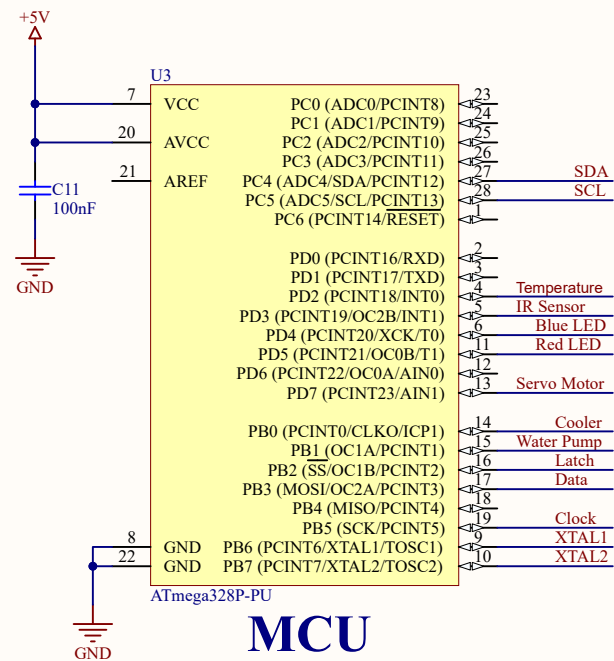
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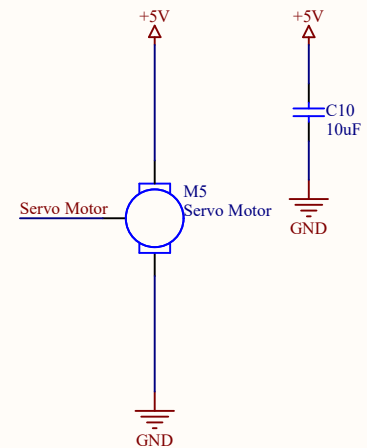
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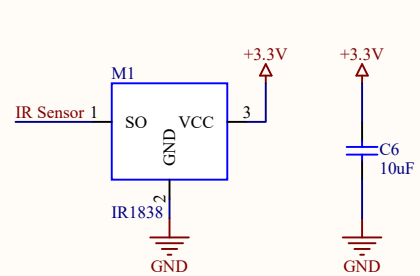
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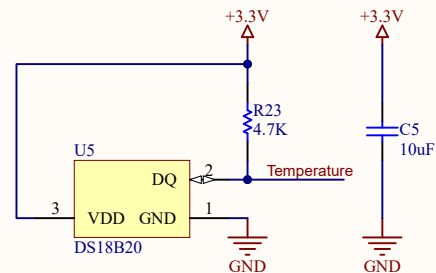
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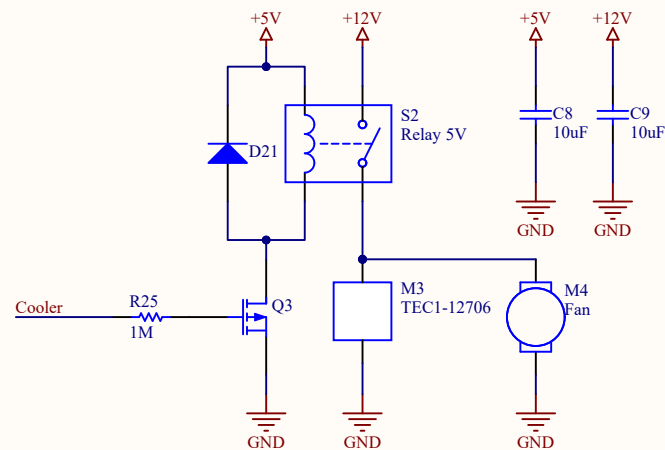
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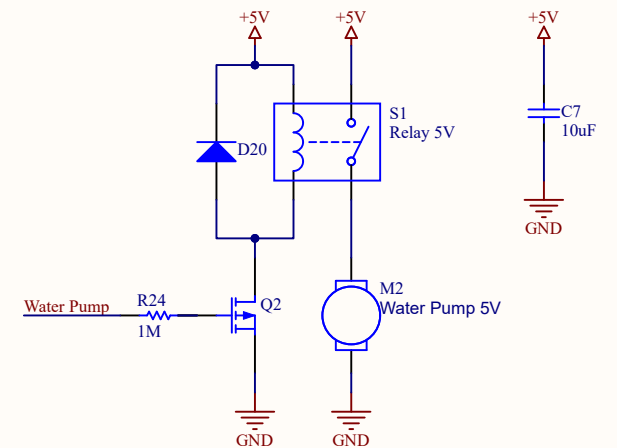
IR Receiver



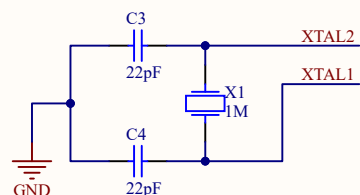
Temperature Sensor



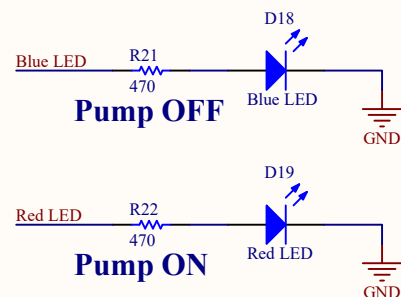
Thermoelectric Cooler



Water Pump



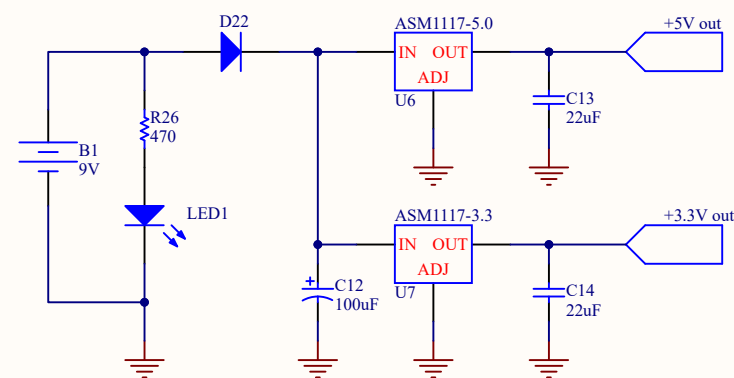
Resonator



Status Led

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Dual Power Supply 3.3V - 5V



9V (Battery)

Fixed Linear Regulator

5V

Relay 5V

3.3V

Temperature
Sensor

IR
Receiver

9V (Adapter)

Fixed Linear Regulator

5V

Pump

MCU

I2C Module

LCD
Backlight

12V (SMPS)

Cooler

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