

A

B

C

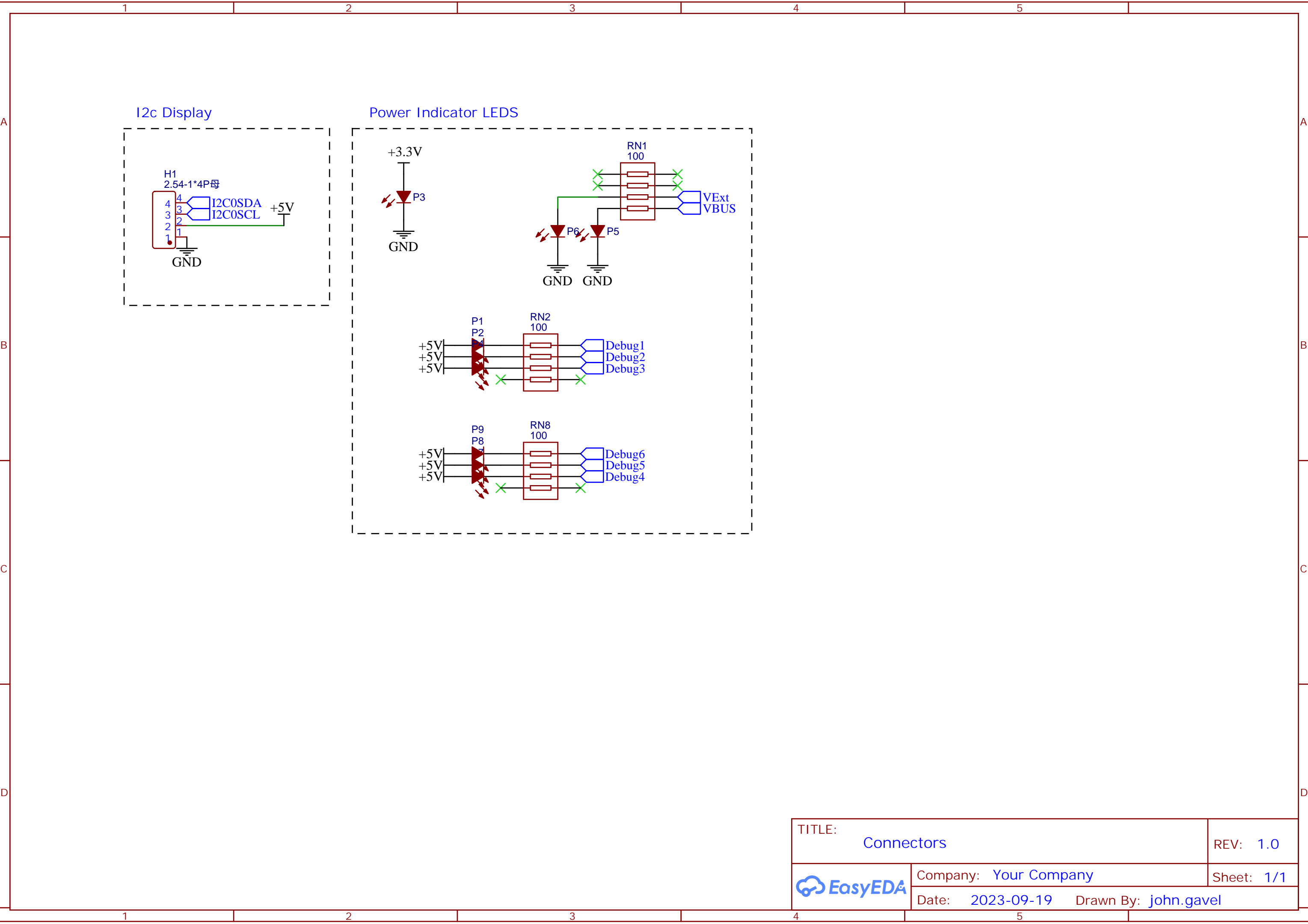
D

A

B

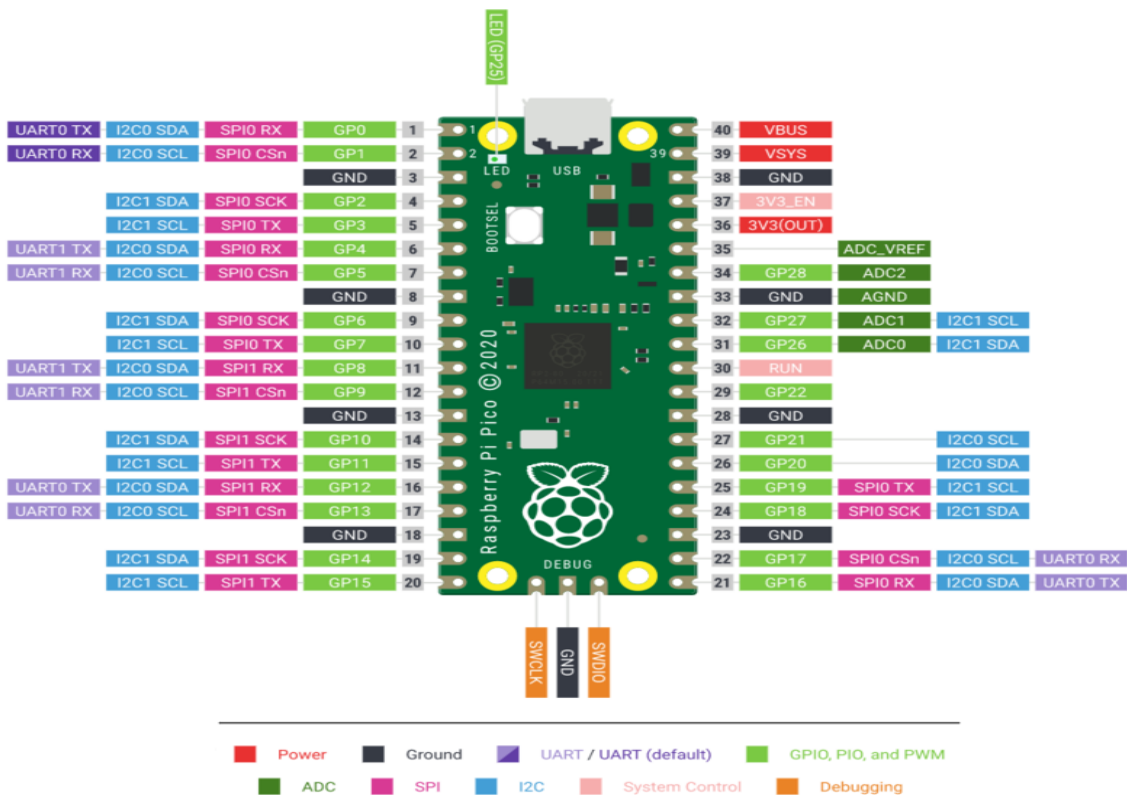
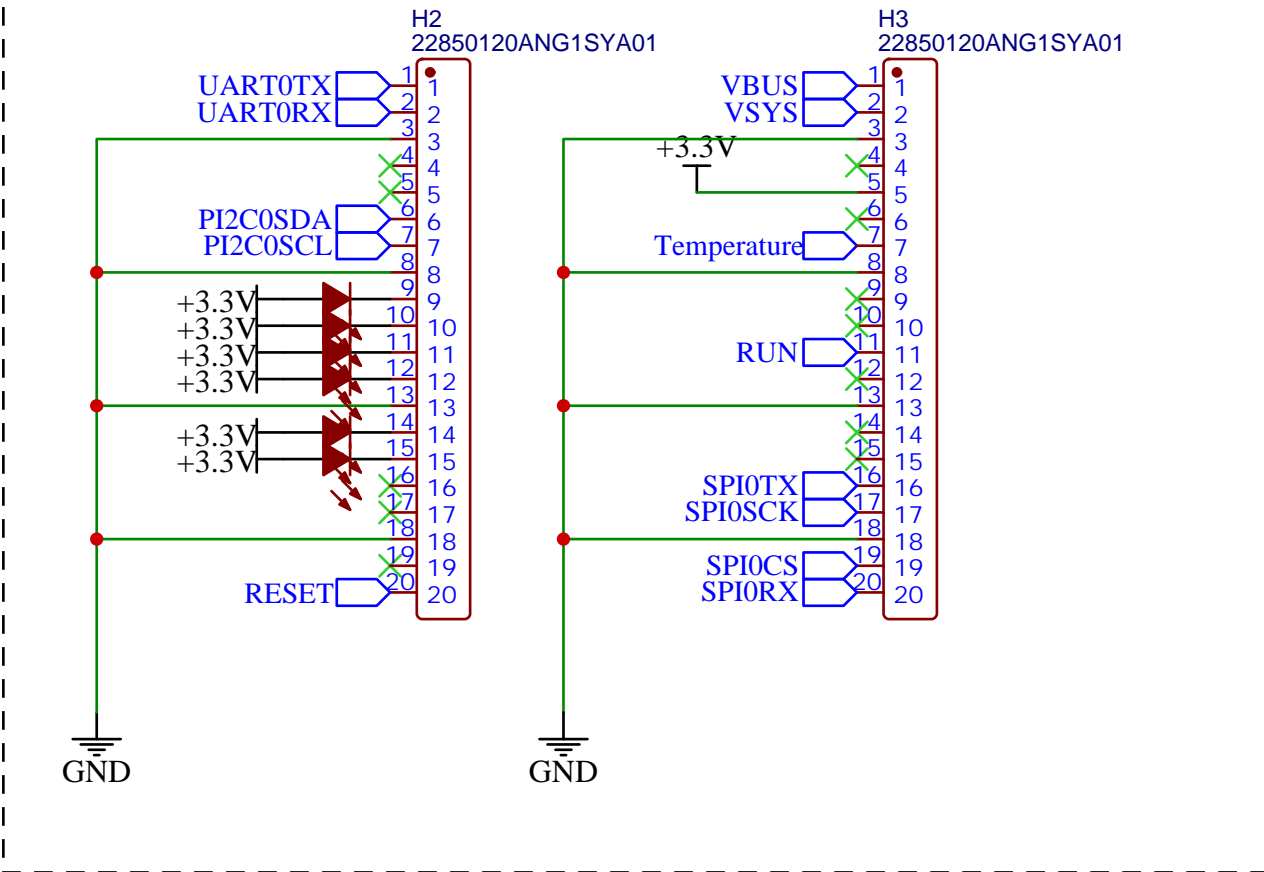
C

D

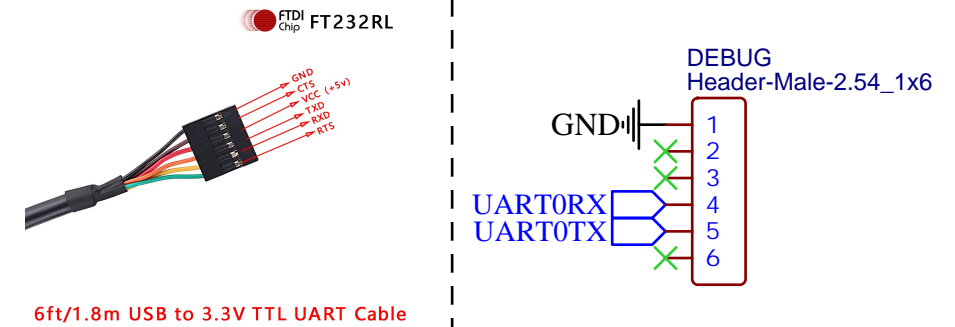


TITLE: Connectors		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 1/1
	Date: 2023-09-19 Drawn By: john.gavel	

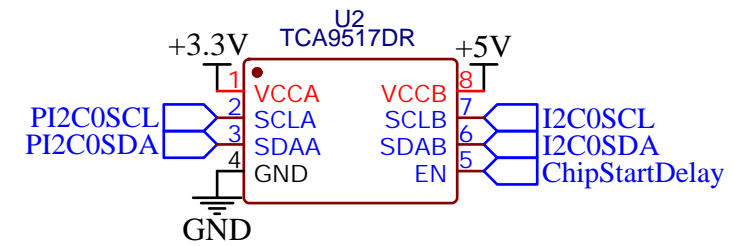
Raspberry Pi Pico



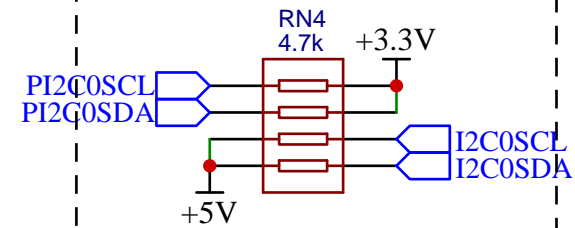
Pico Debug Header



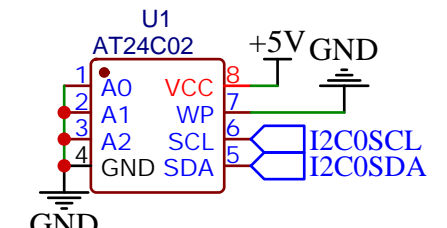
I2c Level Converter



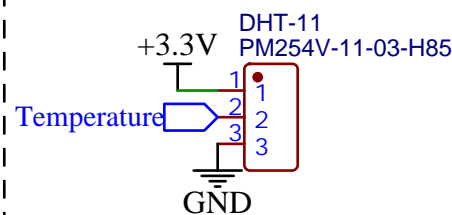
I2c Pull-Up Resistor



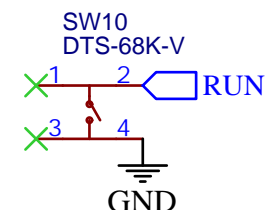
EEPROM



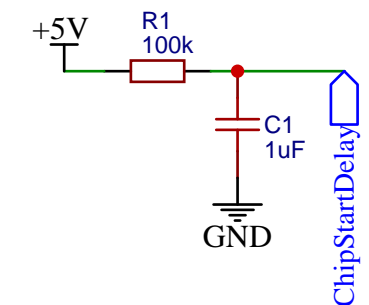
Temperature Sensor



Reset Switch



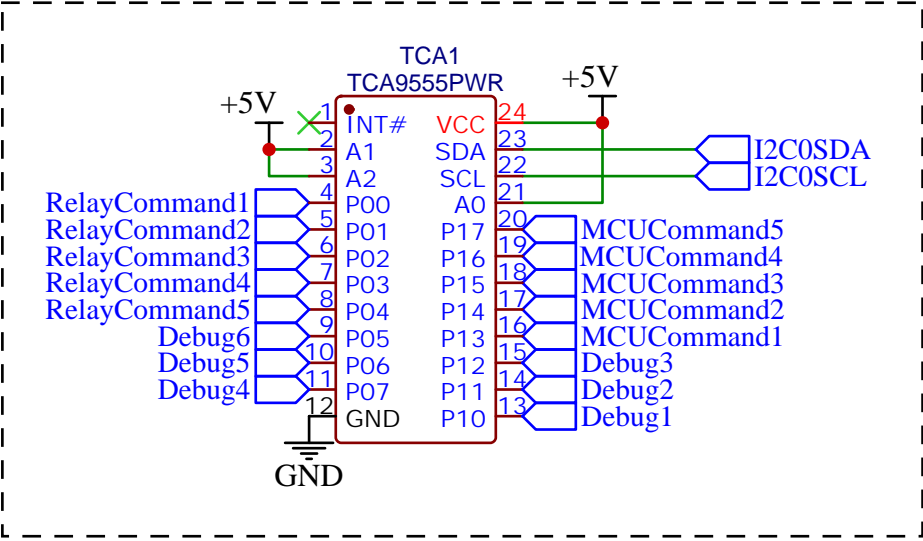
Chip Start Delay Circuit



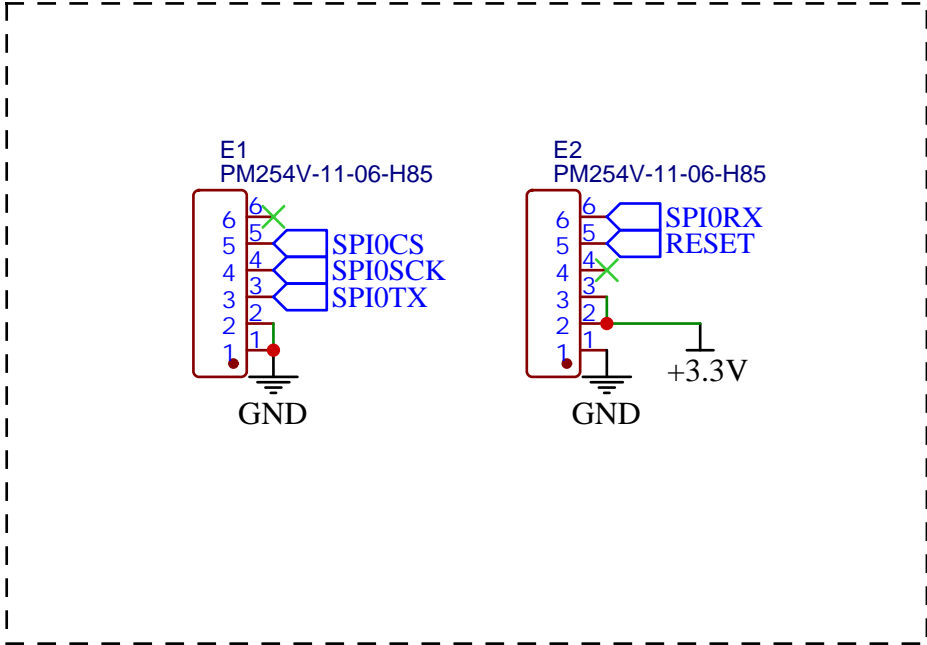
Force Clear Low
Charging Time 100ms.
Allows Button to Stabilize.

TITLE: Pico Controller		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 1/1
	Date: 2023-09-19	Drawn By: john.gavel

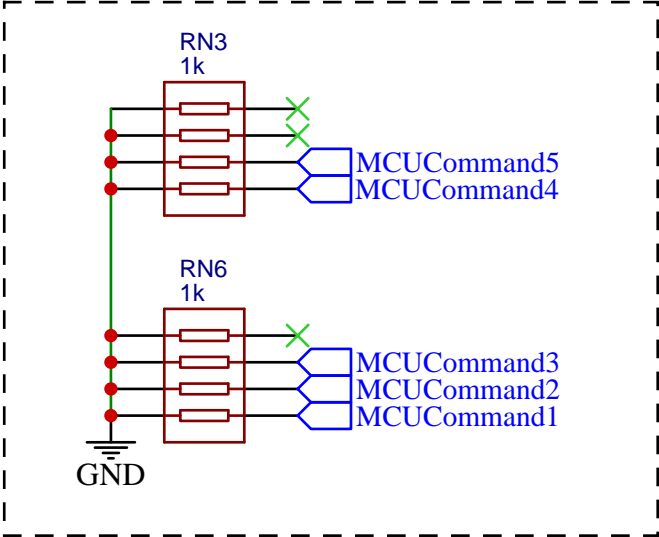
TCA9555PWR I2c GPIO Expander



Ethernet

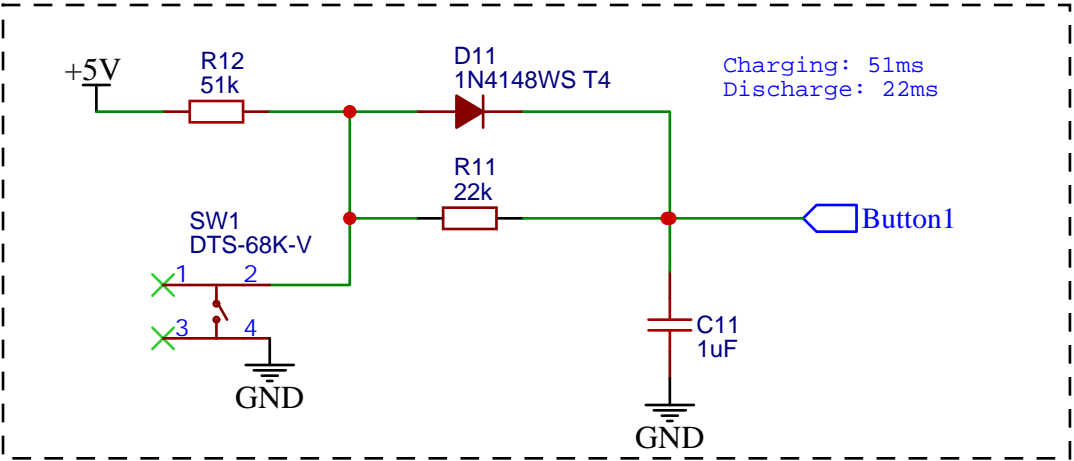


GPIO Pull Down

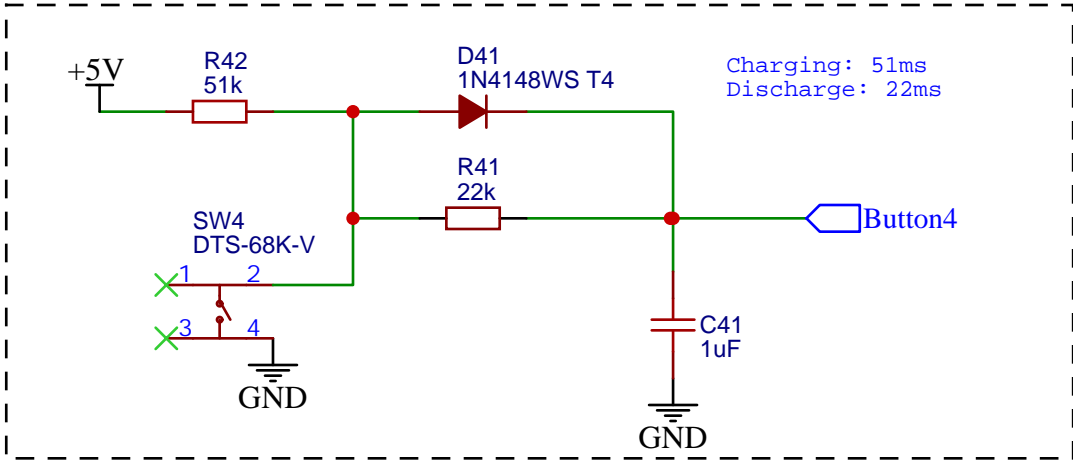


TITLE: GPIO		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 1/1
	Date: 2023-09-19	Drawn By: john.gavel

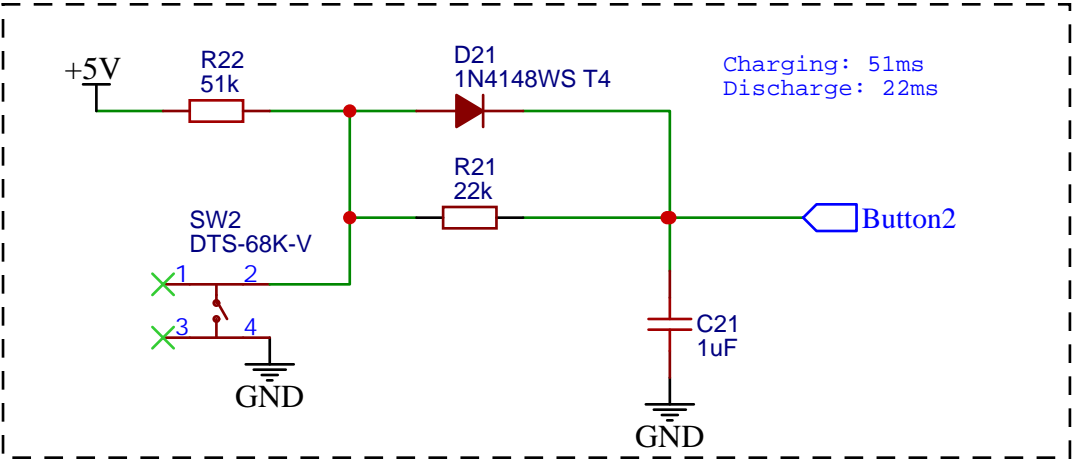
Button De-bounce Circuit



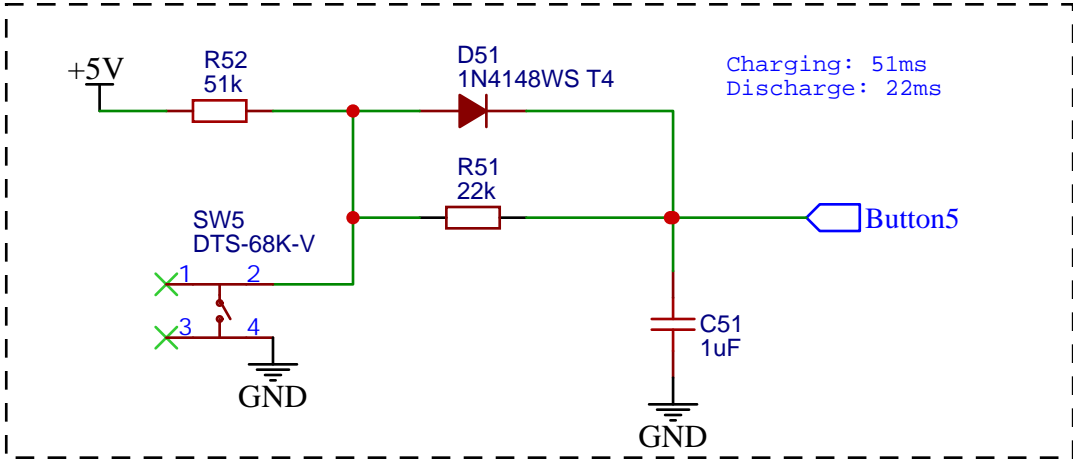
Button De-bounce Circuit



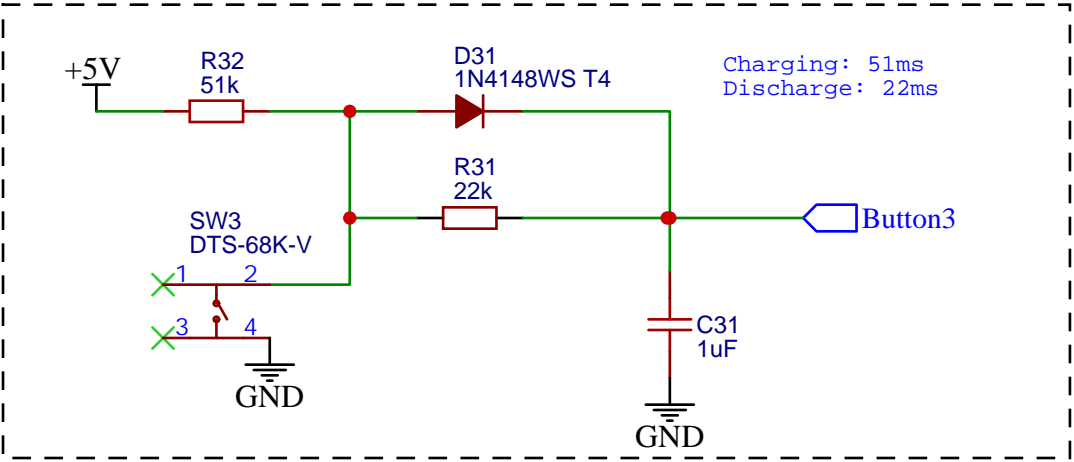
Button De-bounce Circuit



Button De-bounce Circuit

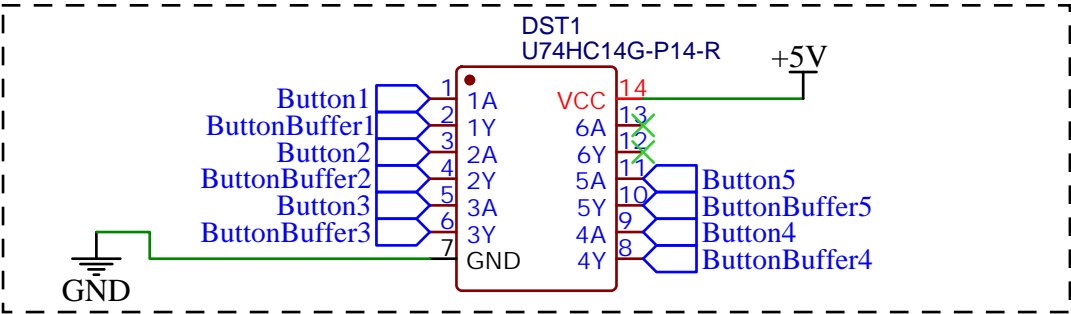


Button De-bounce Circuit

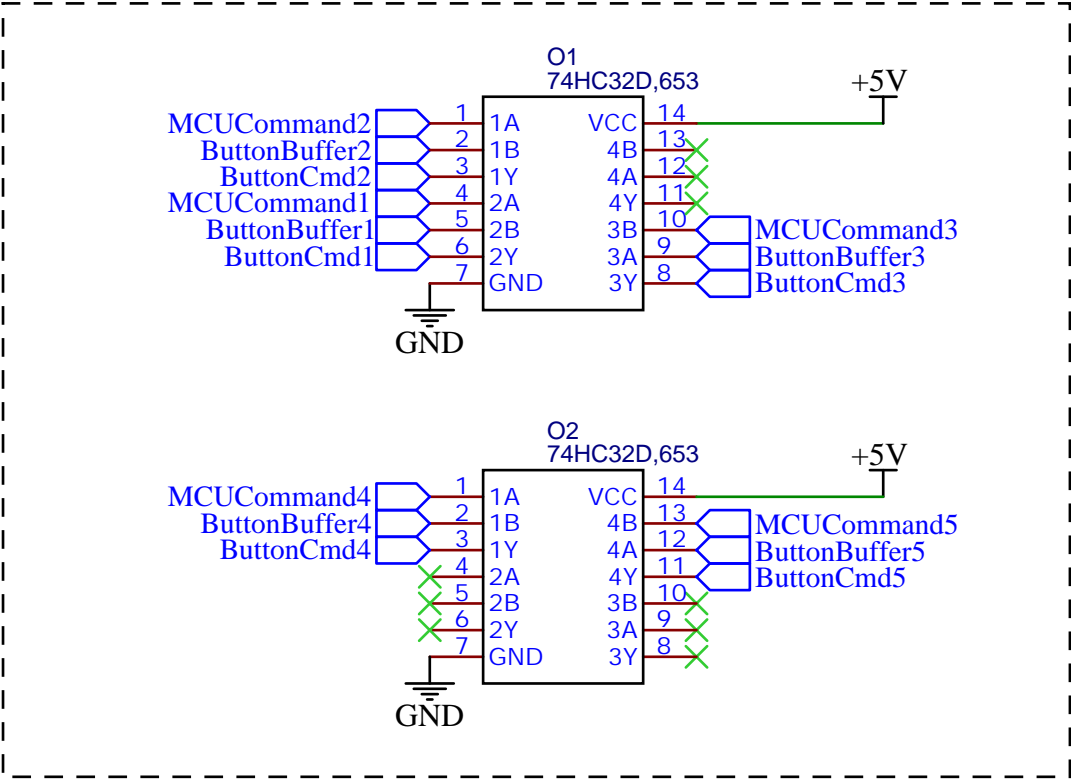


TITLE: Button		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2023-10-02 Drawn By: john.gavel	

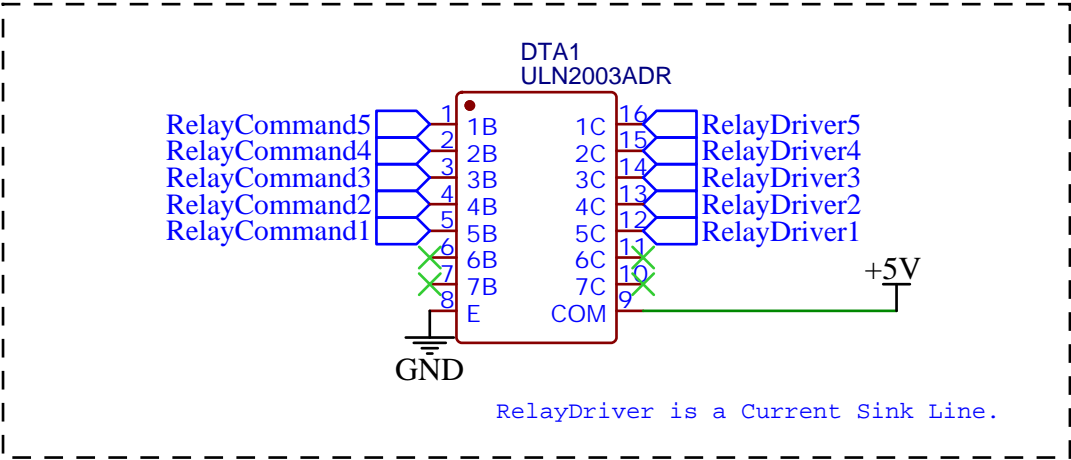
Dual Schmitt-Trigger Inverter



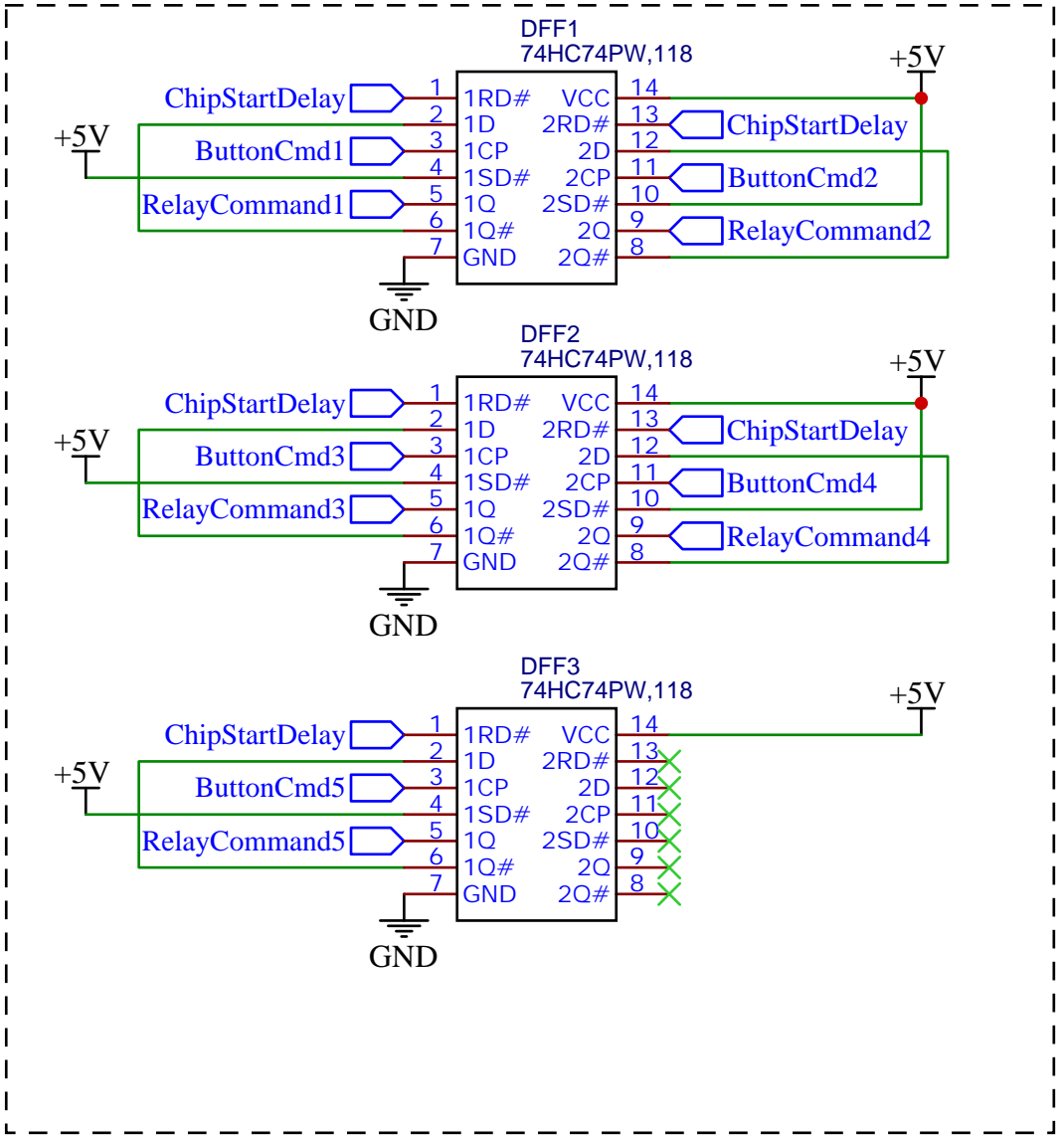
2-Input OR Gate



DARLINGTON TRANSISTOR ARRAYS



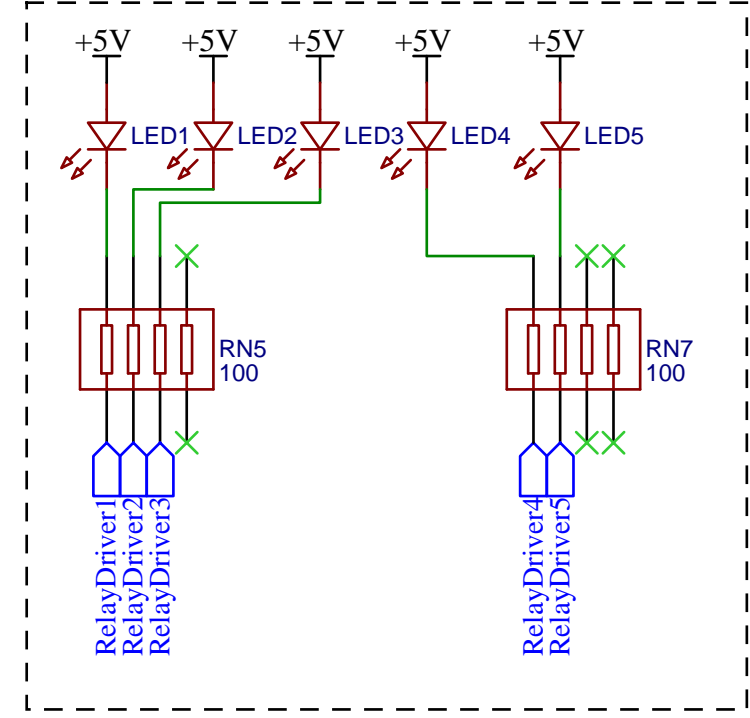
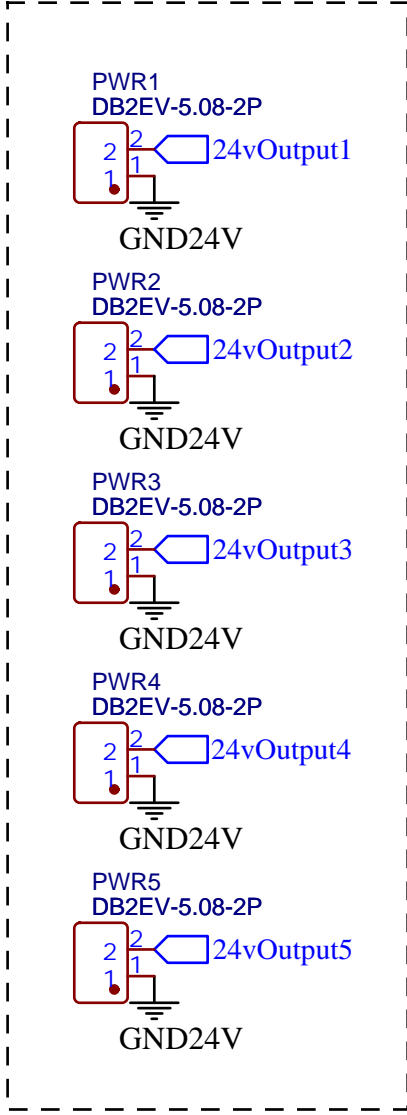
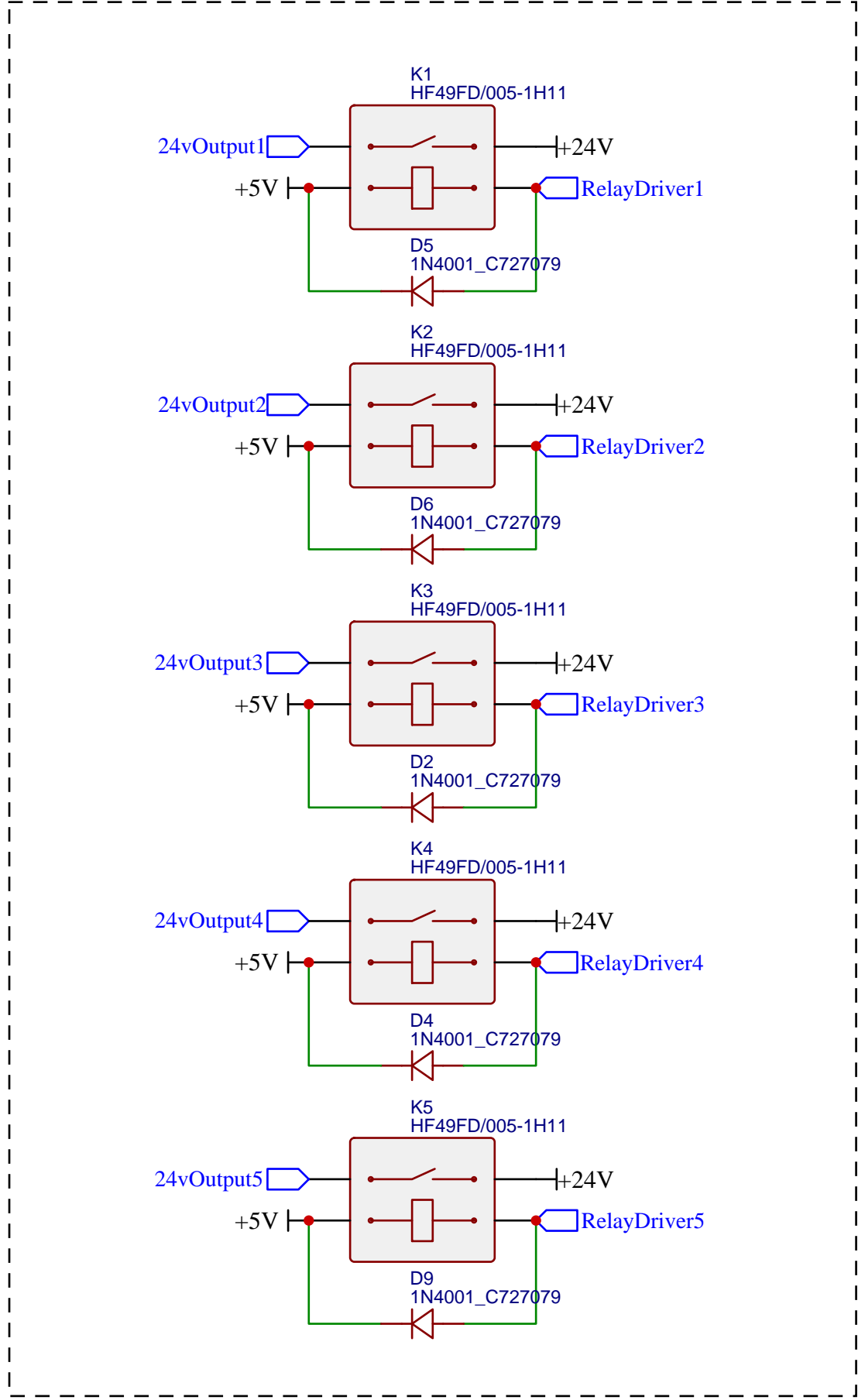
D-Type Flip-Flop



Relay

Output Power - 24v

Relay On Indicator



TITLE: Relays		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 1/1
	Date: 2023-10-19	Drawn By: john.gavel