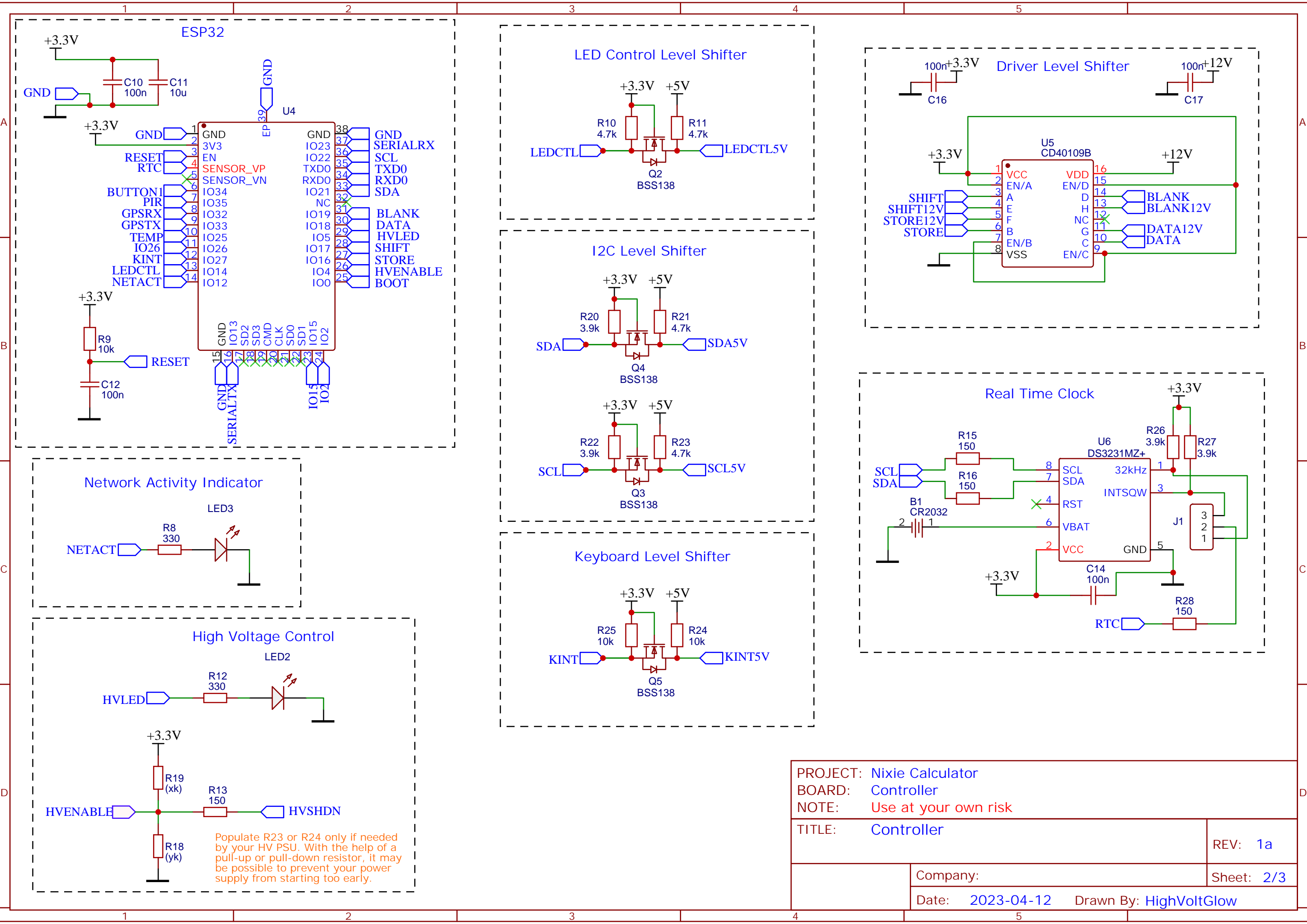
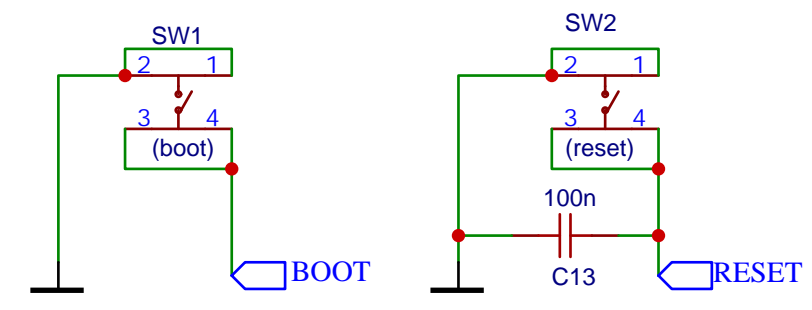


PROJECT: Nixie Calculator		
BOARD: Controller		
NOTE: Use at your own risk		
TITLE: Power Supply		REV: 1a
	Company:	Sheet: 1/3
	Date: 2023-04-12	Drawn By: HighVoltGlow

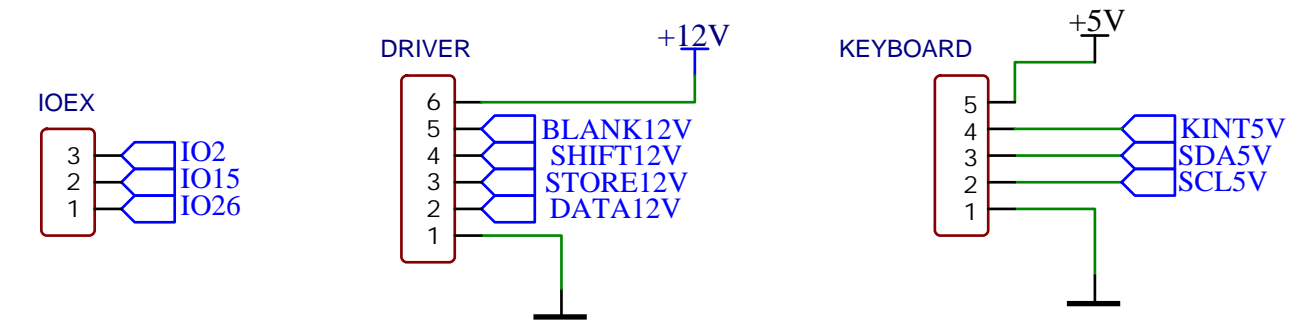


PROJECT: Nixie Calculator		
BOARD: Controller		
NOTE: Use at your own risk		
TITLE: Controller		REV: 1a
	Company:	
	Date: 2023-04-12 Drawn By: HighVoltGlow	
		Sheet: 2/3

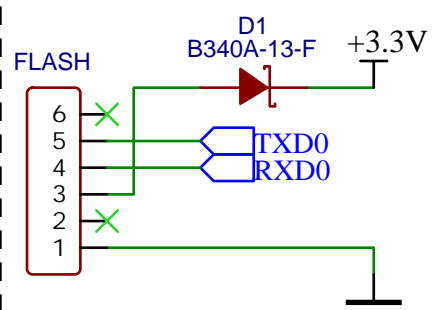
Boot/Flash & Reset Buttons



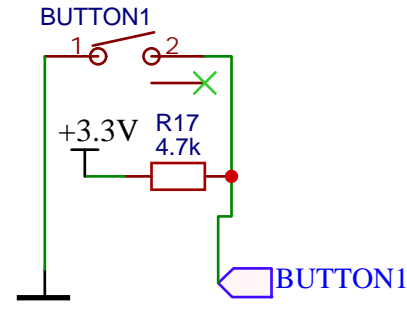
Extensions



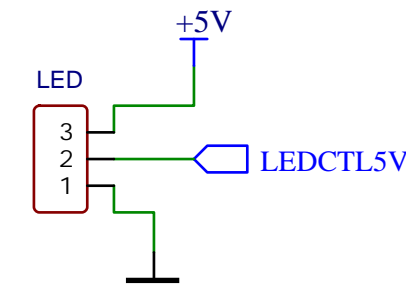
Flash



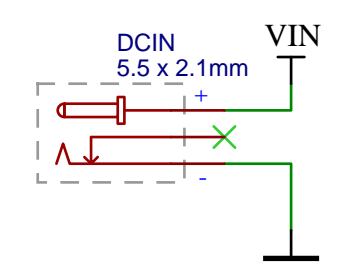
Buttons



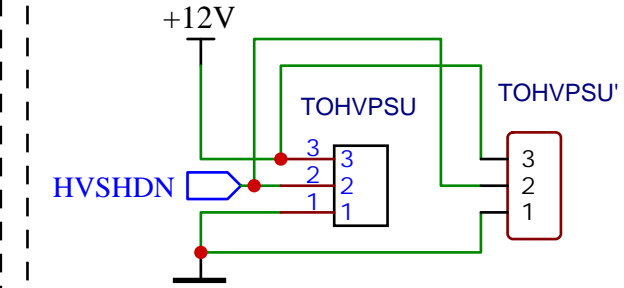
Led Control



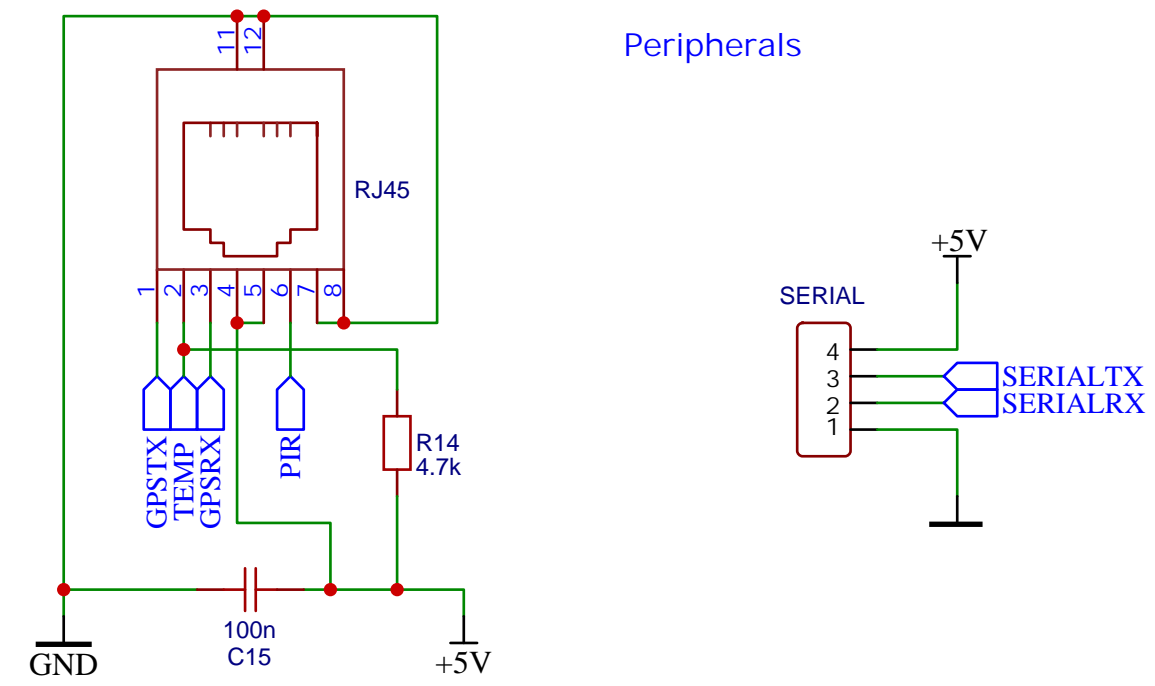
12V External Power Supply



To External HV PSU



Peripherals



Designed for peripherals with 3.3V logic and 5V input voltage!

PROJECT: Nixie Calculator		
BOARD: Controller		
NOTE: Use at your own risk		
TITLE: Connectors & Buttons		REV: 1a
	Company:	Sheet: 3/3
	Date: 2023-04-12	Drawn By: HighVoltGlow