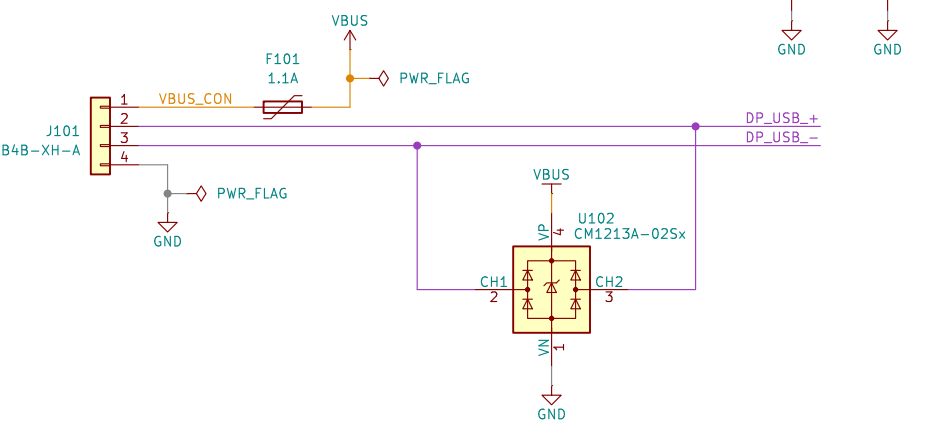
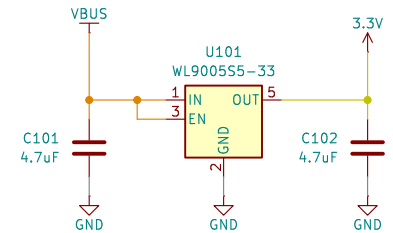


USB/Power In



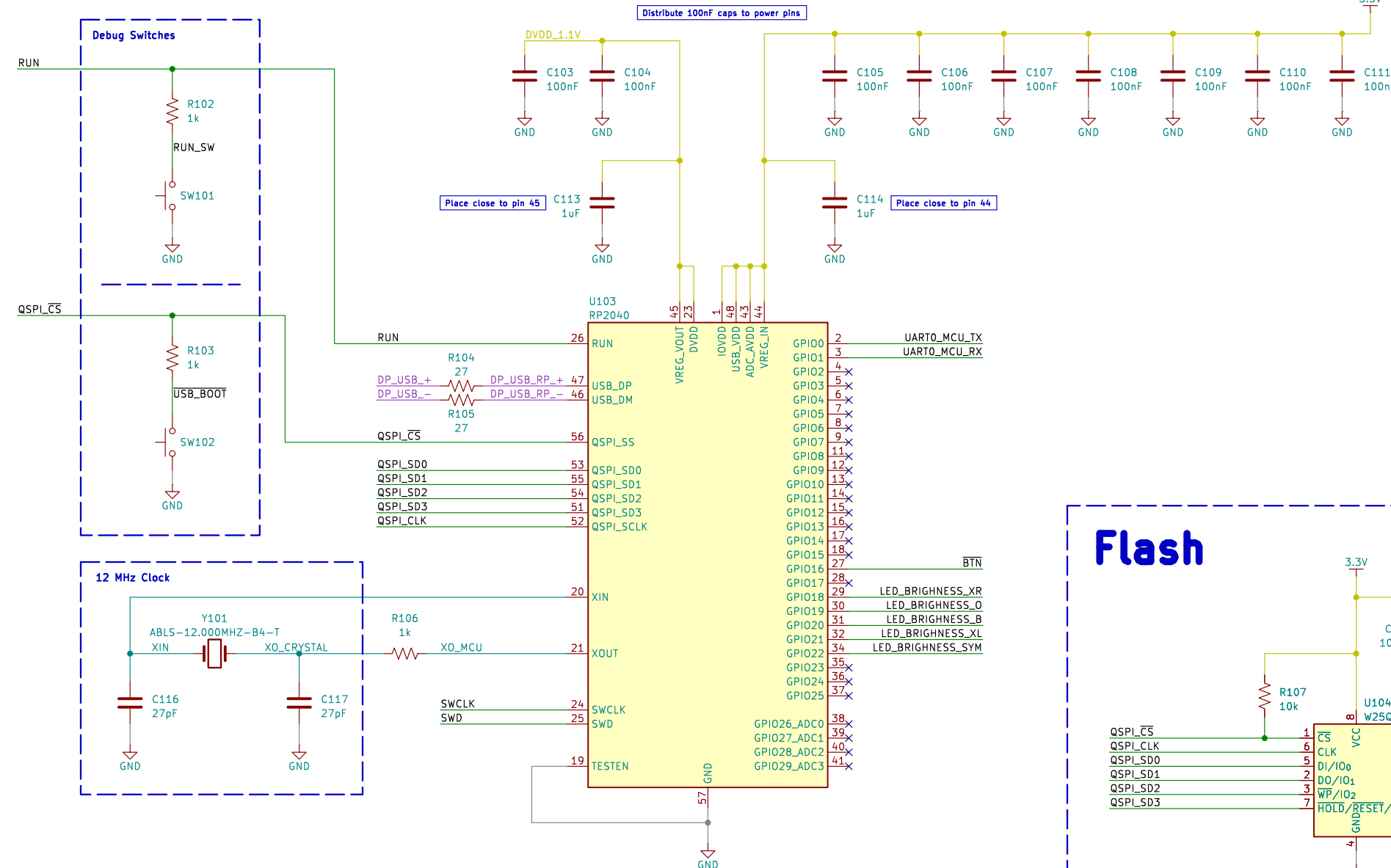
3.3V Regulator



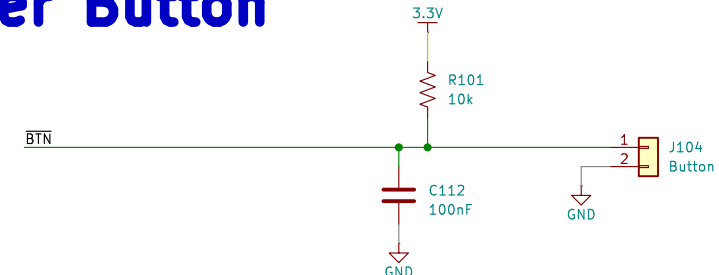
Debug Connectors



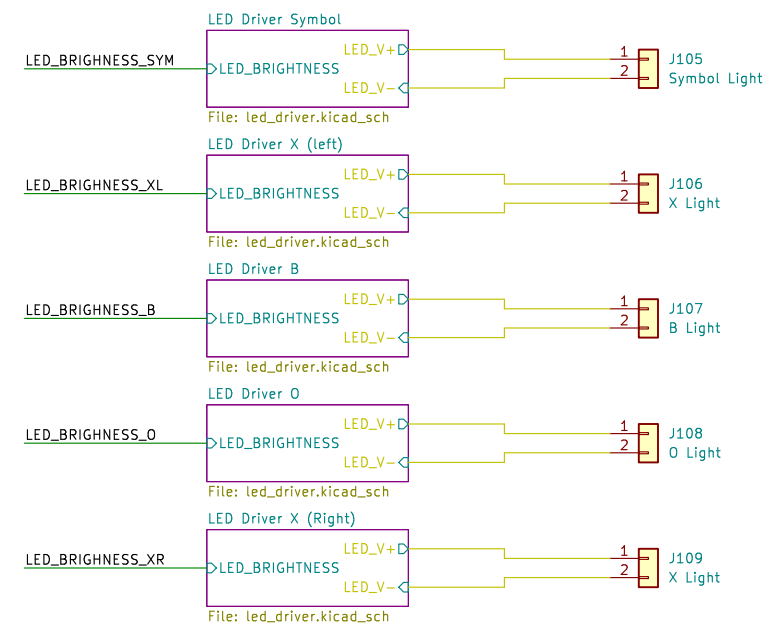
MCU



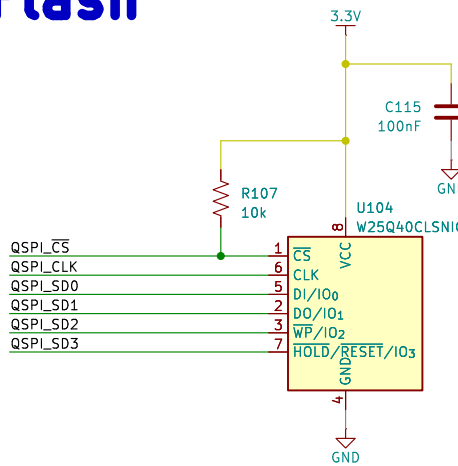
User Button




LED Drivers

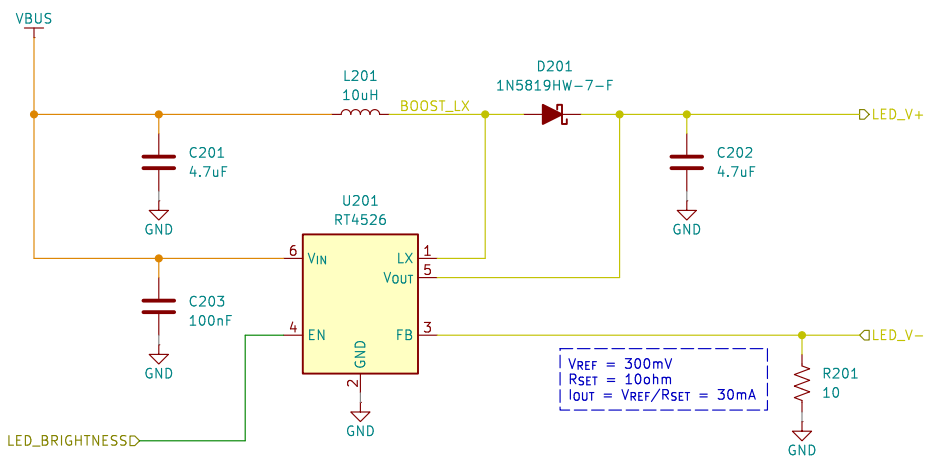


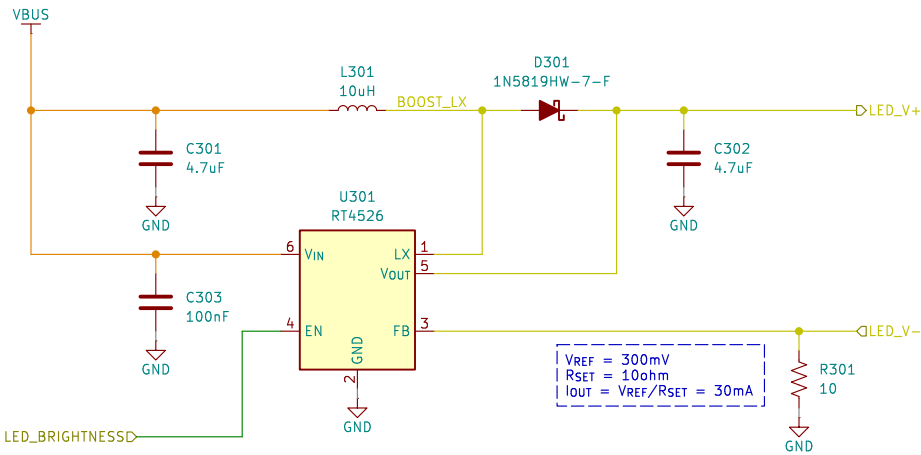
Flash



Control Board

/			 Isaac Rex	
Rev: 0	Engineer: Isaac Rex			Sheet: 1/6
Date: 2025-08-13	Size: B			
File: Control Board.kicad_sch				

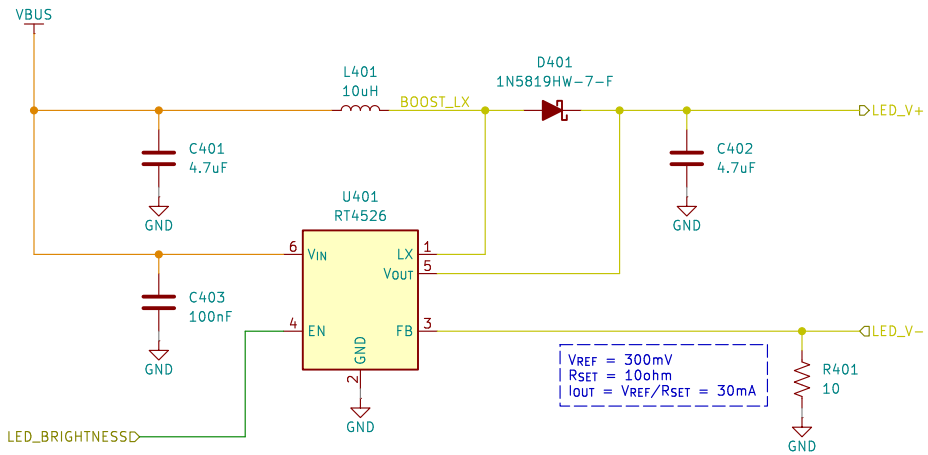


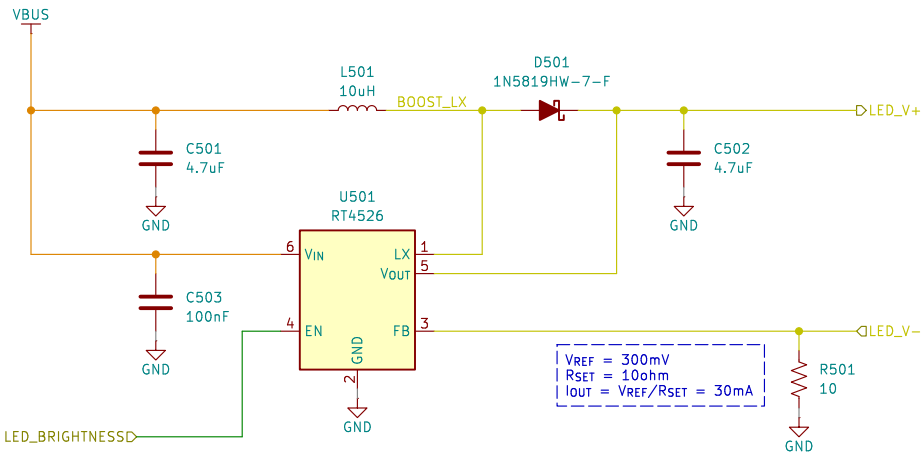


/LED Driver X (left)/

Rev:	Engineer:	Sheet: 3/6
Date:	Size: B	
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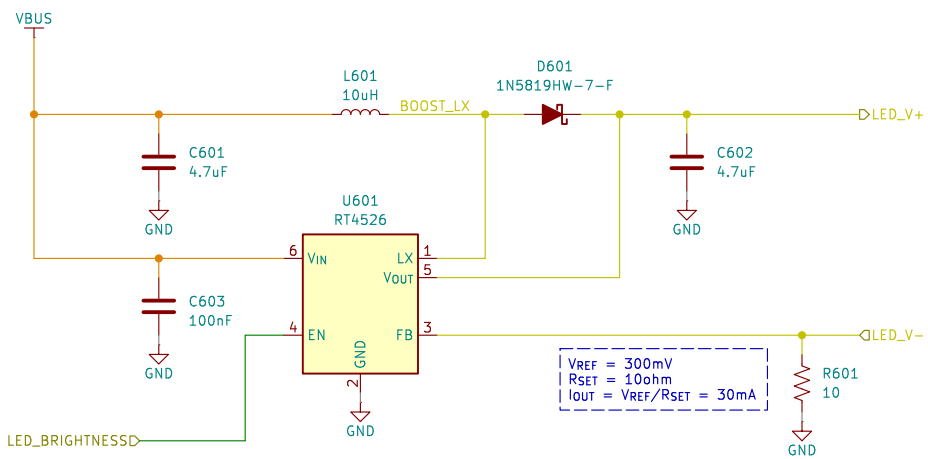




/LED Driver 0/

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Date:	Size: B	
File: led_driver.kicad_sch		





/LED Driver X (Right)/

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File: led_driver.kicad_sch		

