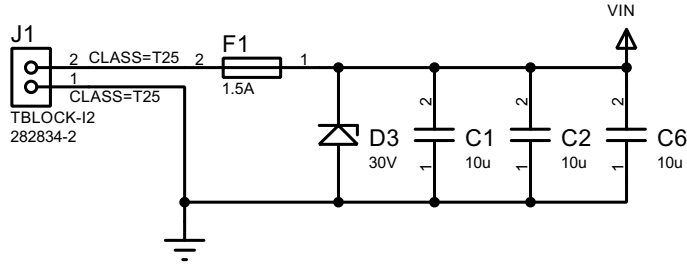
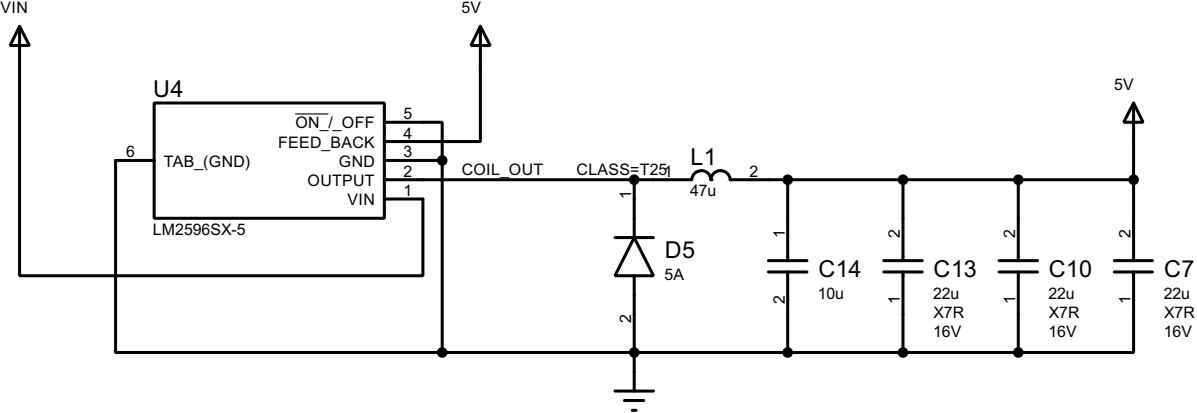


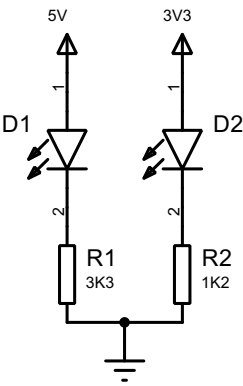
POSITION ENCODER INPUTS



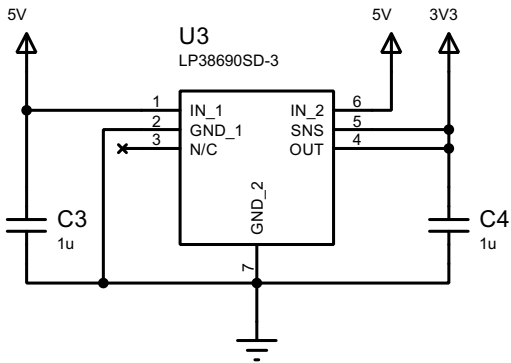
5V REGULATION



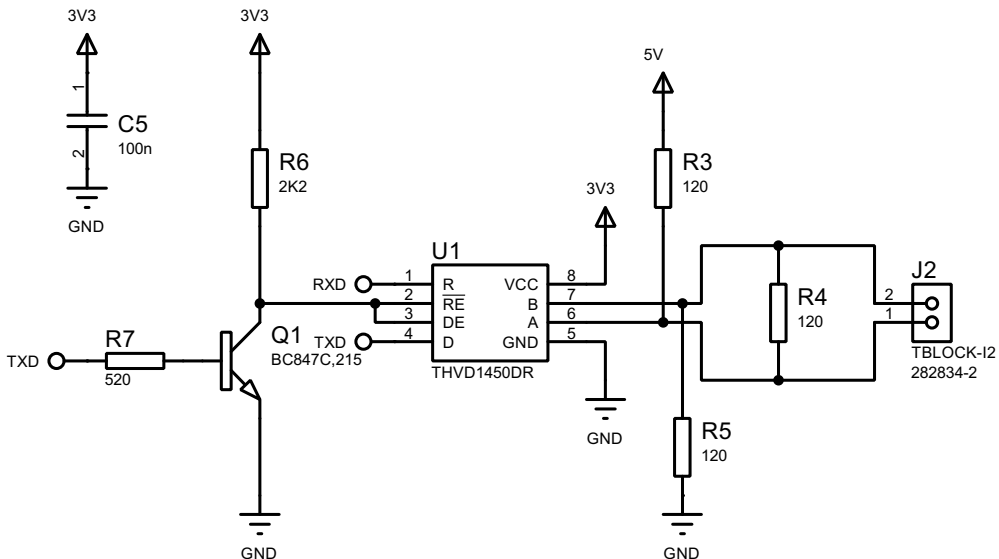
POWER LEDs



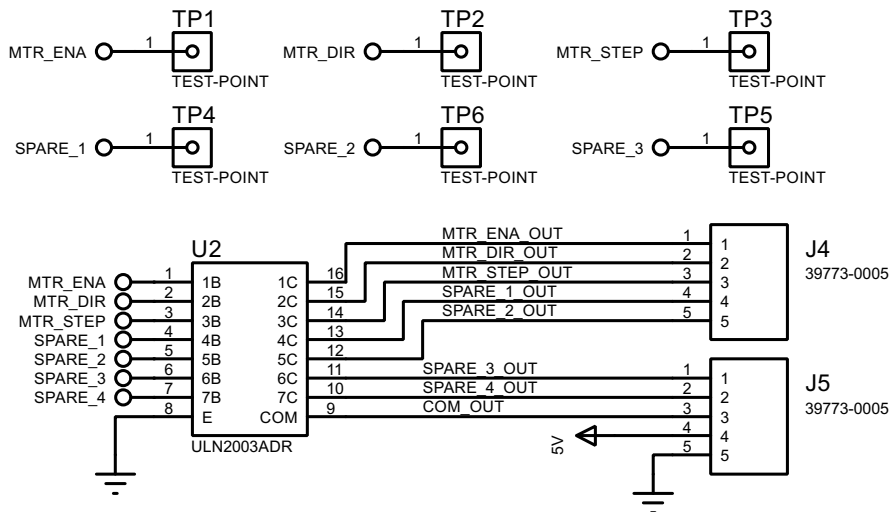
3V3 REGULATION



RS485 INTERFACING



MOTOR CONTROL INTERFACING



DESIGN TITLE: **Rotary Controller**

DATE:
4/21/2023

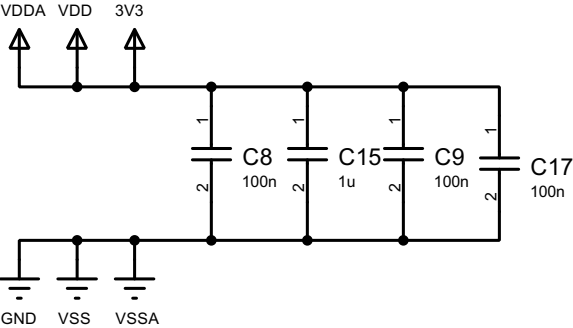
PAGE:
2 of 4

TIME: 10:49:25 PM

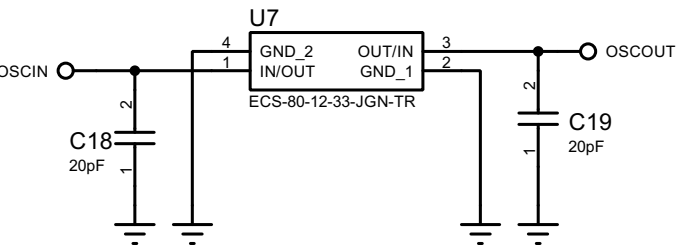
BY: Stefano Bertelli

REV: 1

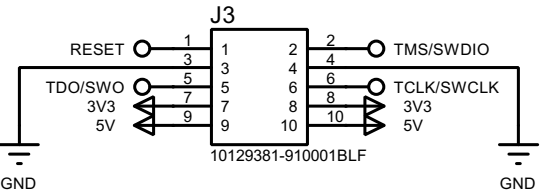
POWER FILTERING



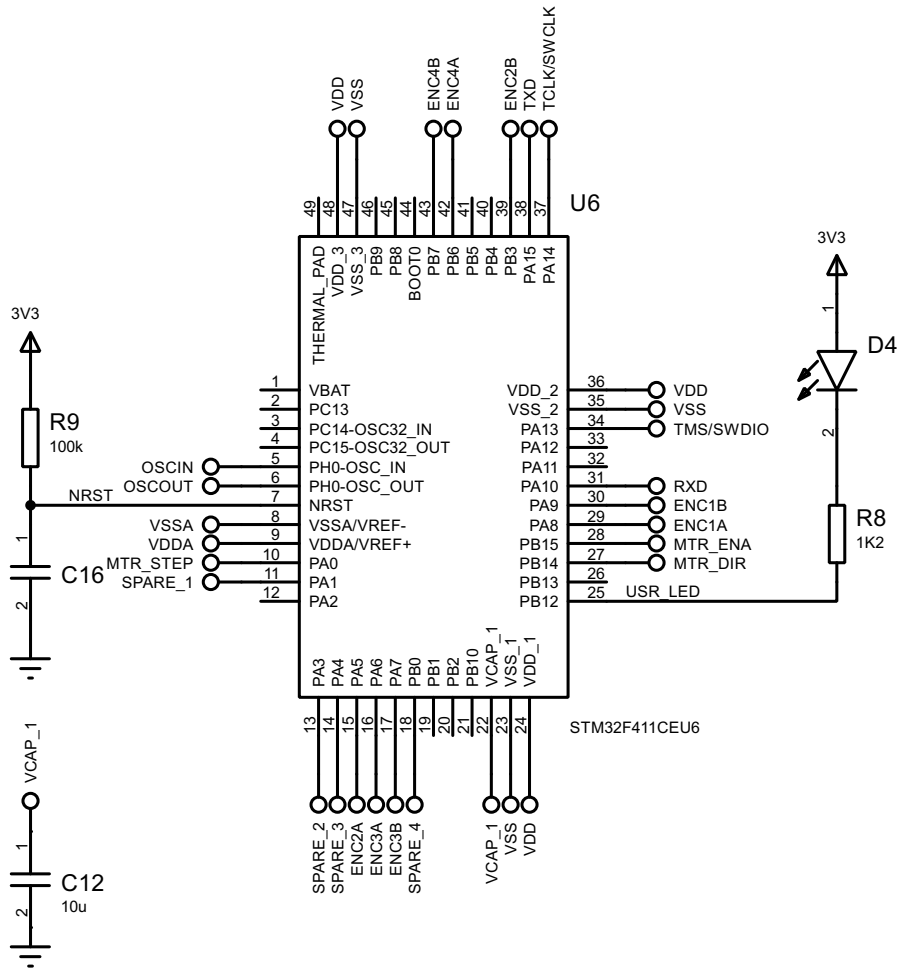
CRYSTAL



MCU INTERFACE

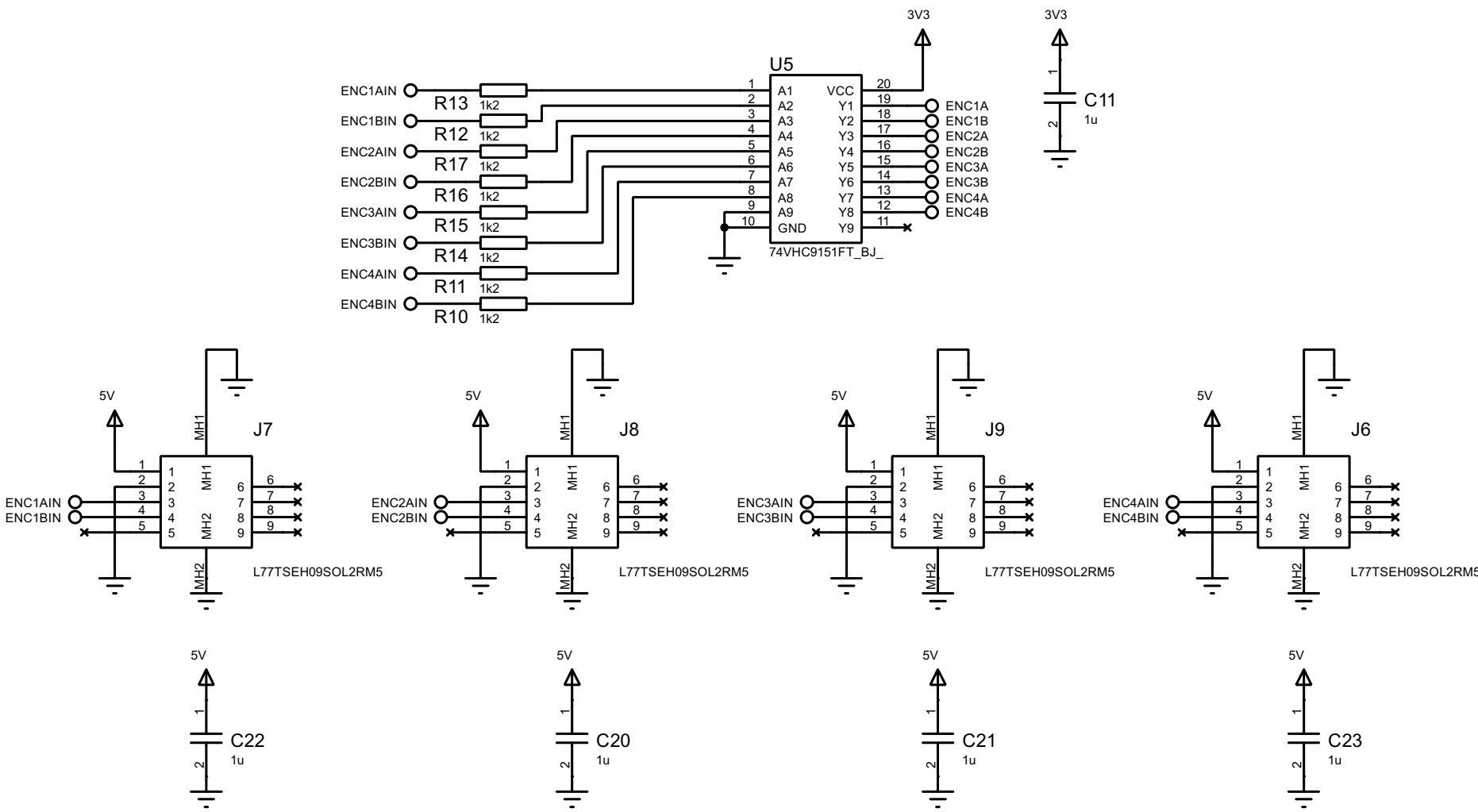


MICROCONTROLLER



DESIGN TITLE: Rotary Controller	DATE: 4/21/2023
	PAGE: 3 of 4
BY: Stefano Bertelli	REV: 1
	TIME: 10:49:25 PM

POSITION ENCODER INPUTS



DESIGN TITLE: Rotary Controller		DATE: 4/21/2023
		PAGE: 4 of 4
BY: Stefano Bertelli	REV: 1	TIME: 10:49:25 PM