

## Schematic Info

Title : LED Driver By SergenX

Engineer :Sergen Piri

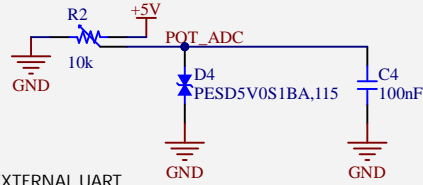
Date : 15.05.2025

Revision :	Schematic Of
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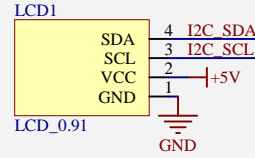
Schematic Of

# MCU - Peripherals.SchDoc

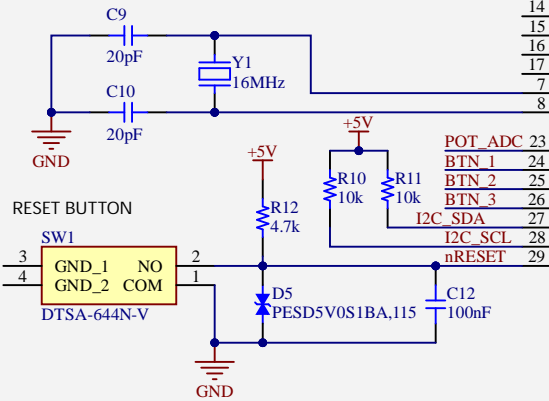
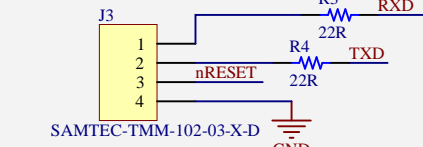
## PWM SPEED POTENTIOMETER



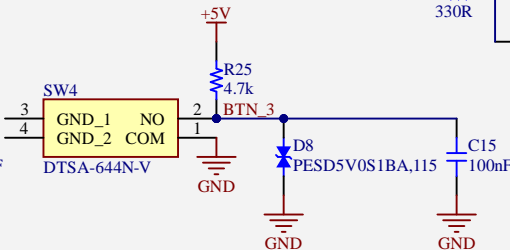
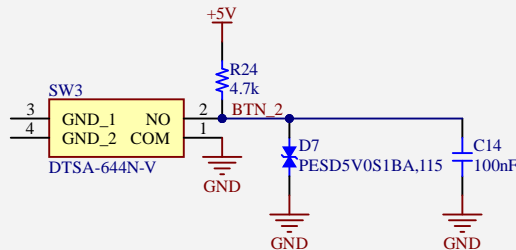
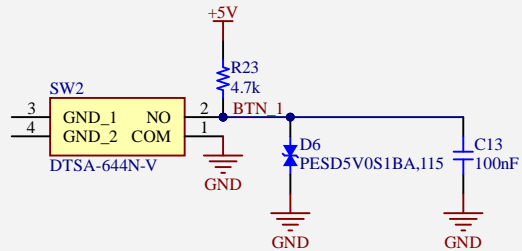
## I2C 0.91 OLED SCREEN



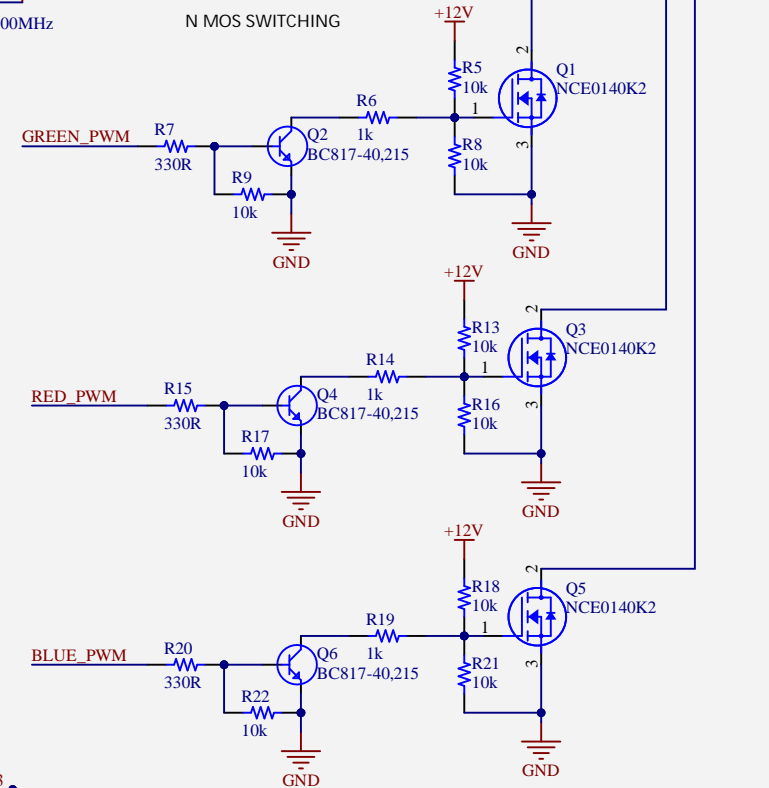
## PROGRAM & EXTERNAL UART



## BUTTONS

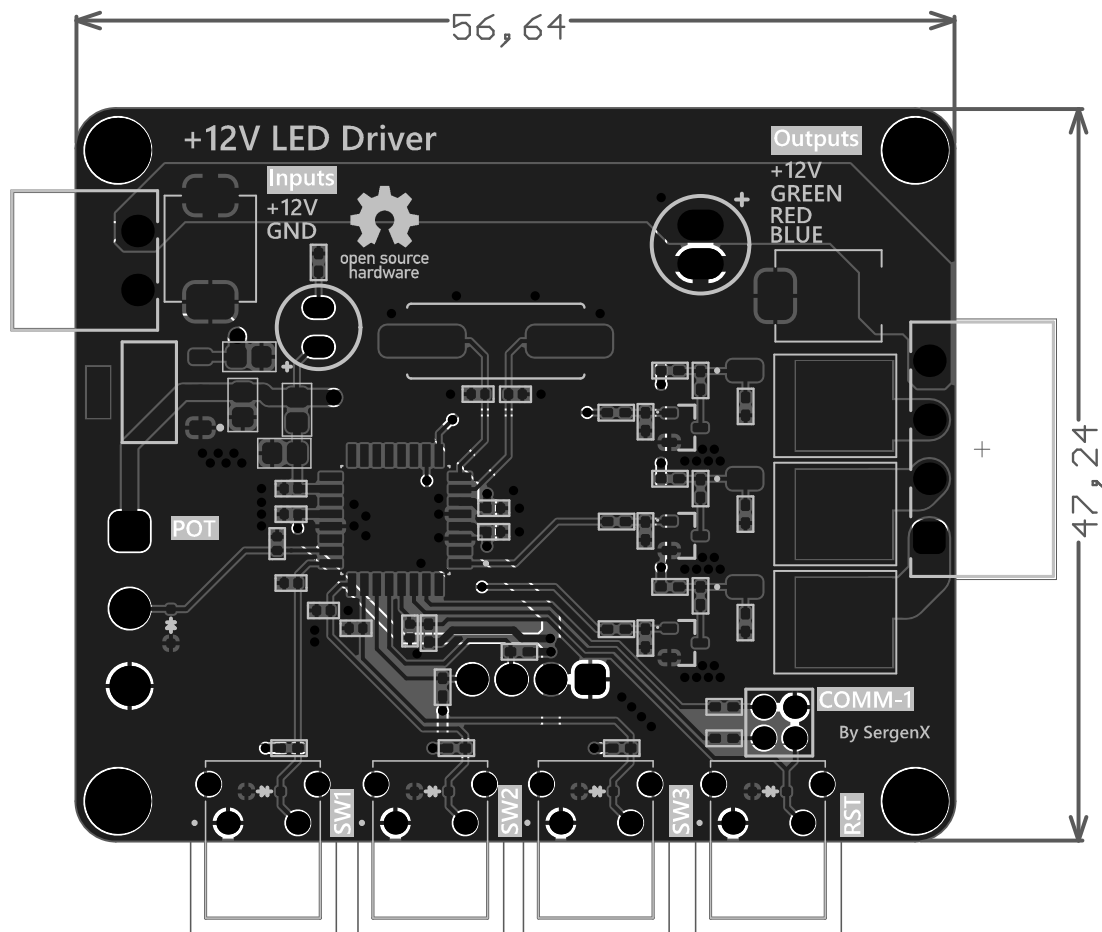


## N MOS SWITCHING



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## NOTES

Connectors is Protected with TVS  
GERBER , PICK&PLACE and BOM files  
available in the PCB folders

# Board Stack Report