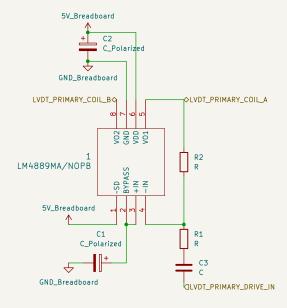
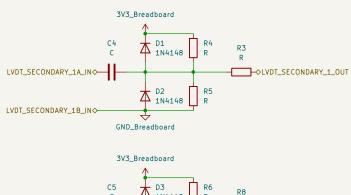


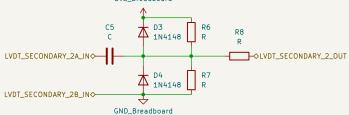
5V_IN□5V_Breadboard 3V3_IN□3V3_Breadboard GND_IN□GND_Breadboard

Primary coil driving circuit



Secondary coils signal conditioning





NUCLEO64 STM32G4

MB1367

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Sheet 2: Top

Sheet 3: STM32 microcontroller I/Os

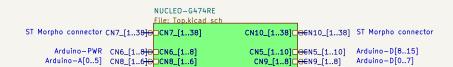
Sheet 4: STM32 microcontroller power

Sheet 5: Arduino & Morpho extension connectors

Sheet 6: Power

Sheet 7: ST-Link/V3E

Sheet 8: Mechanical
```



Legend

General comment such as function title, configuration, ...

Text to be added to silkscreen.

Warning text.

Notes to generate the board layout.

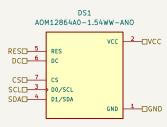
OPEN PLATFORM LICENSE AGREEMENT

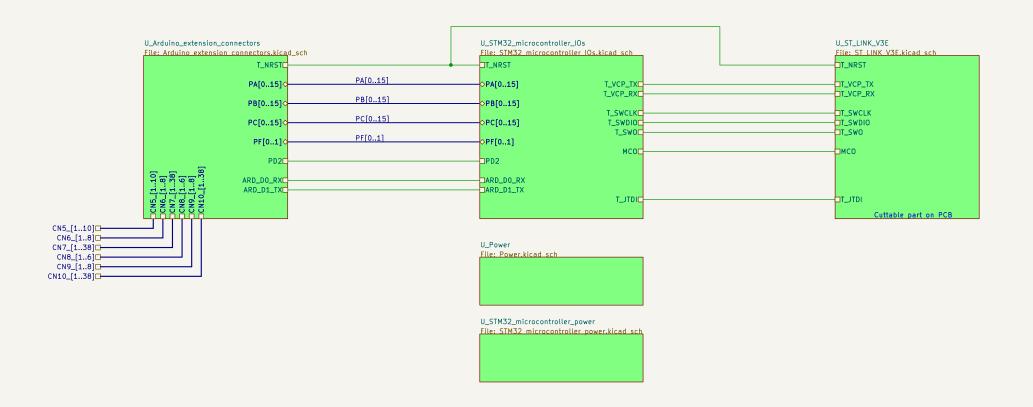
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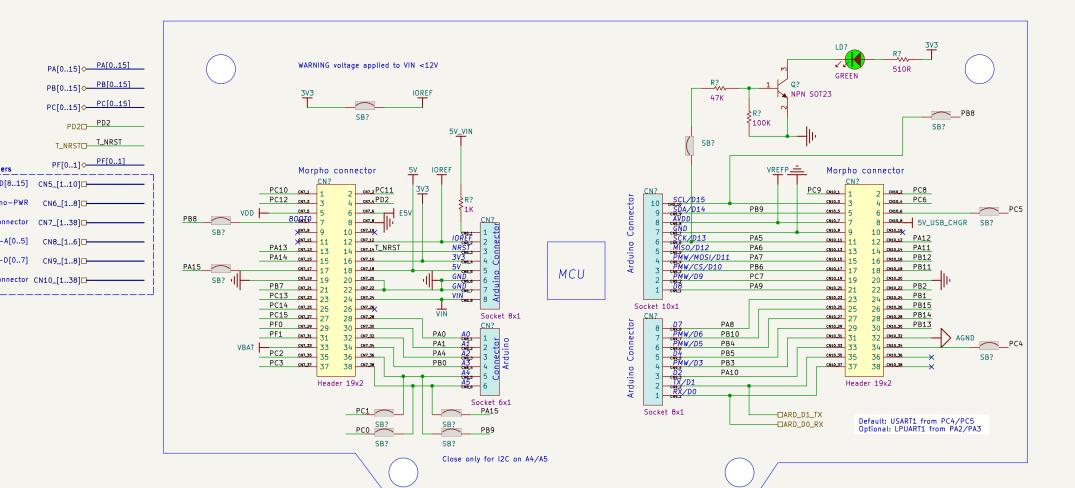
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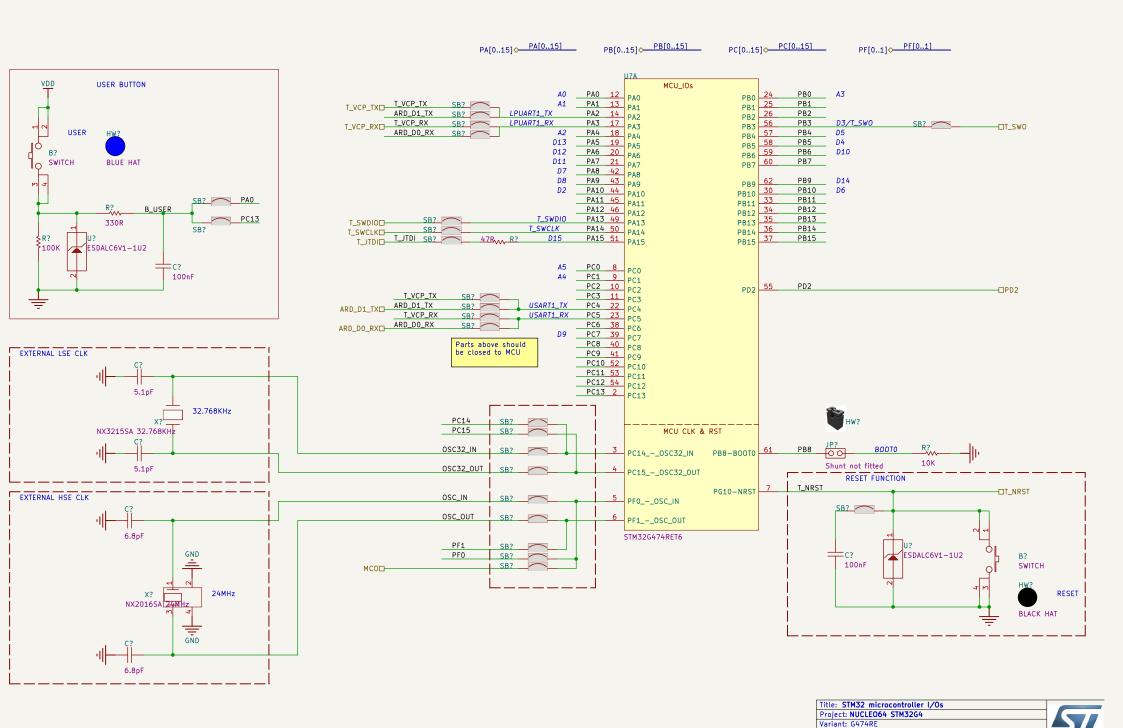


Mechanical File: Mechanical.kicad sch

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Variant: G474RE			
Revision: C -05		Reference: MB1367	11/4
Size: A4	Date: 07-FEB-22	Sheet: of 12	life.augmented





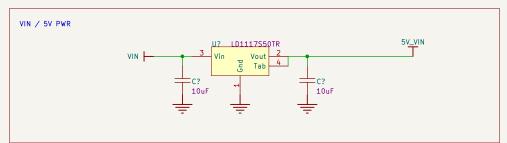


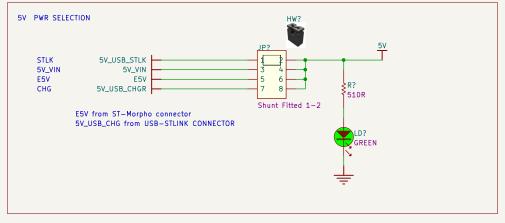
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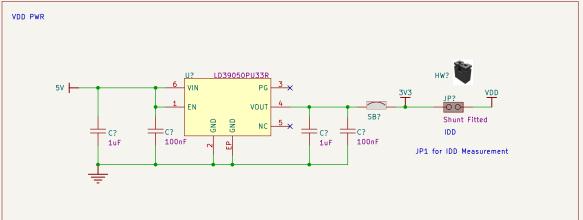
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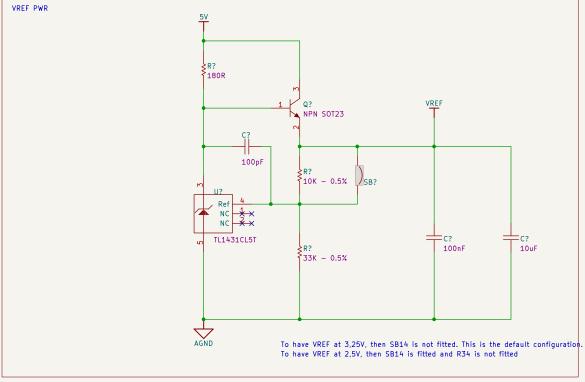
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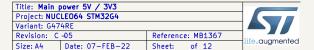
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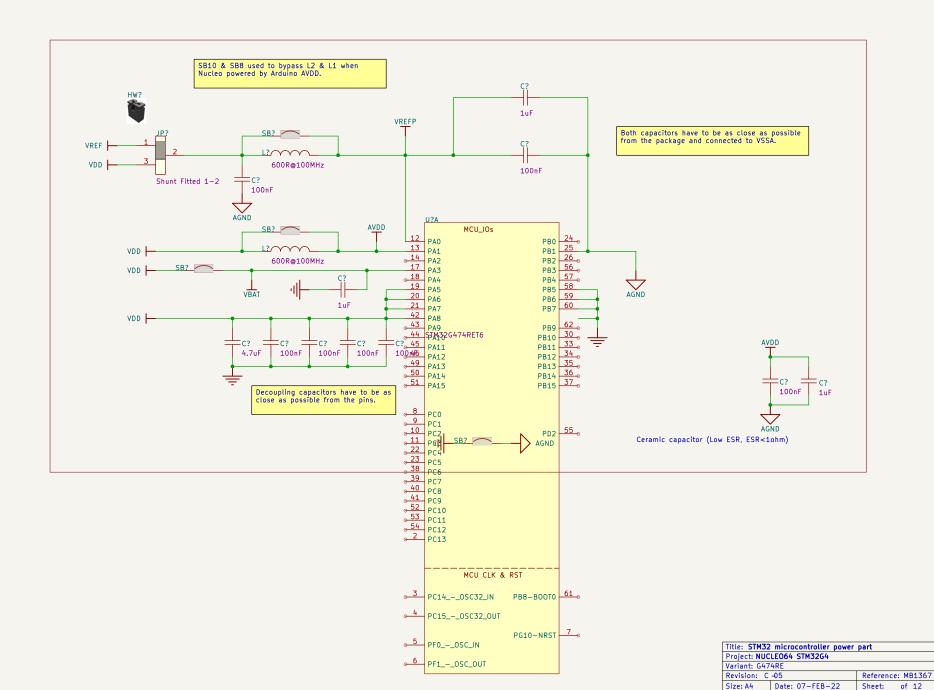


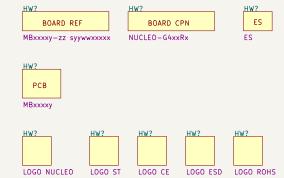




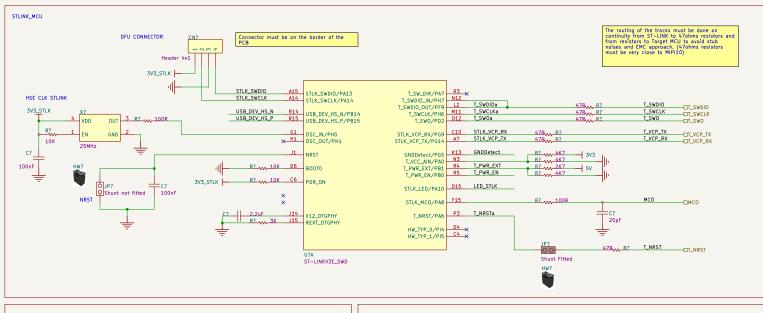


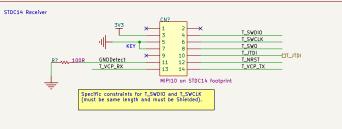


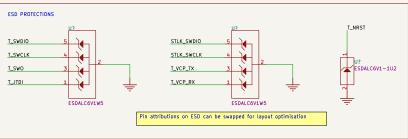


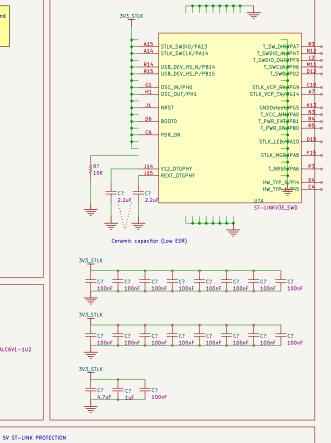




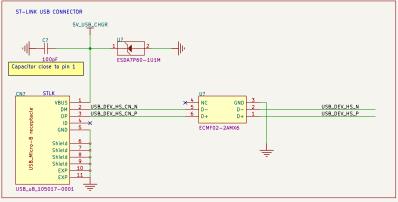


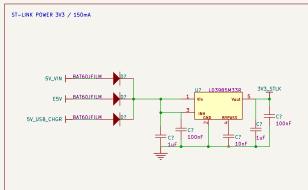


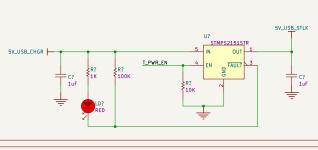




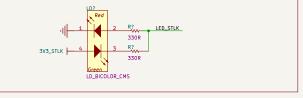
ST-LINK POWER











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Variant: G474RE		
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