

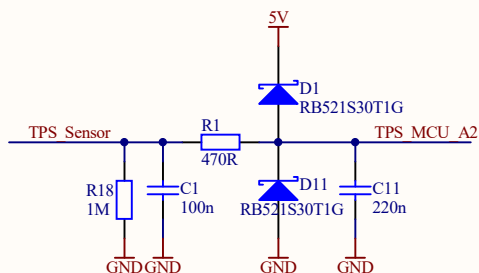
1

2

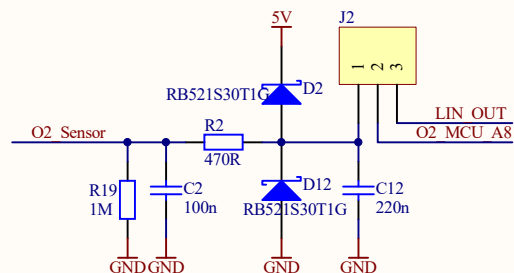
3

4

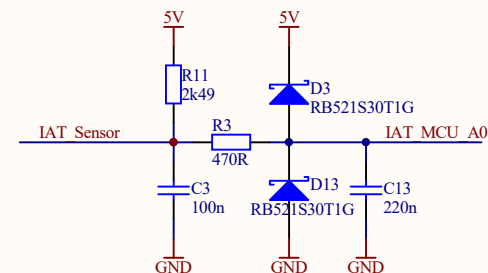
Throttle Position Sensor



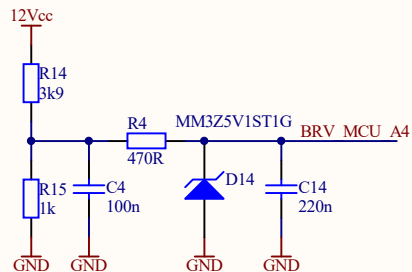
O2 Sensor (internal WB or external)



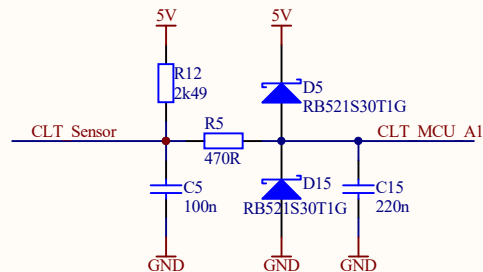
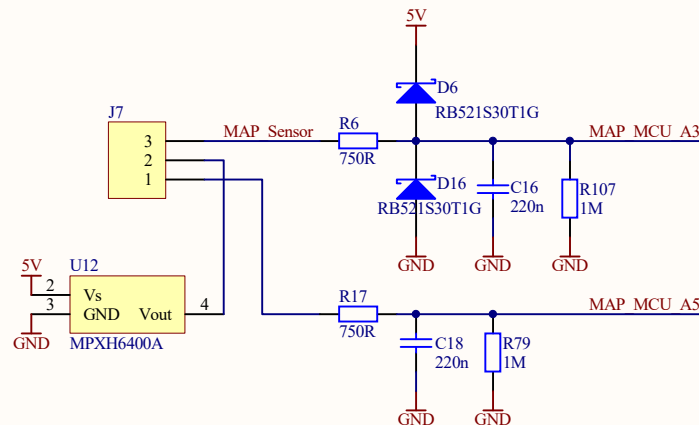
Inlet Air Temperature Sensor



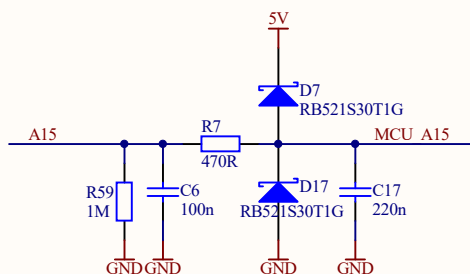
Battery reference voltage



Coolant Temperature Sensor

Manifold Air Pressure Sensor  
(internal can be used as baro)

Spare analog input

Title  
Analog inputs and sensorsSize  
A4

Number

Revision

Date: 02.10.2024

Sheet 1 of 8

File:

1

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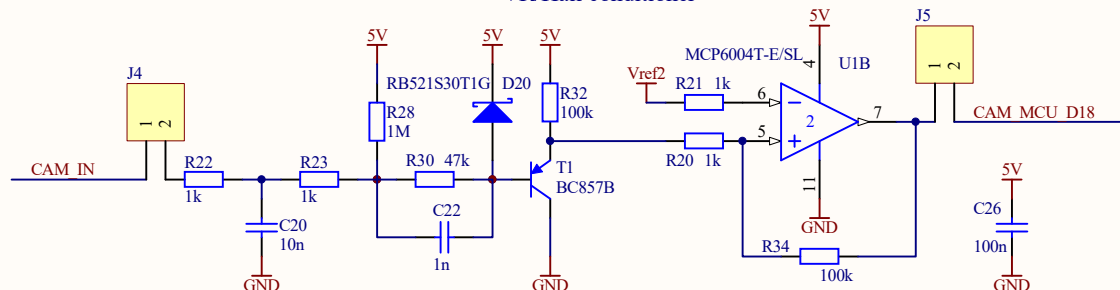
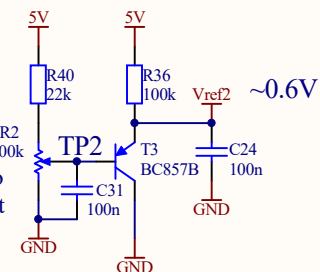
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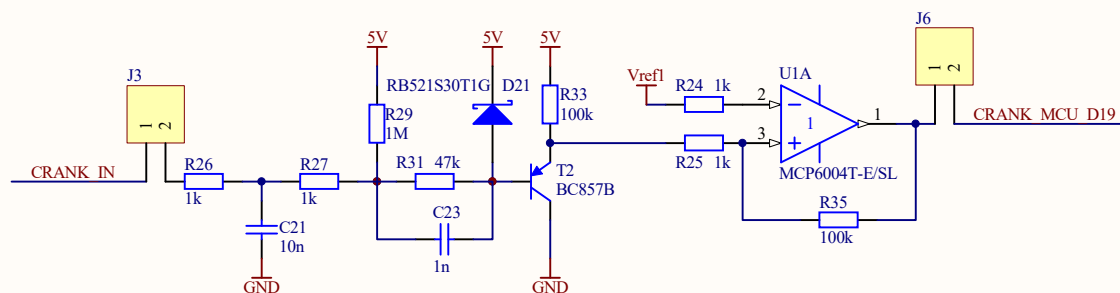
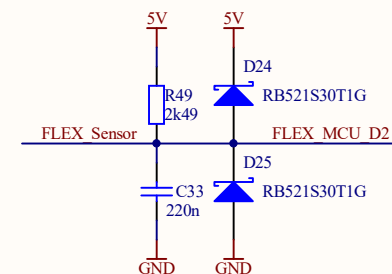
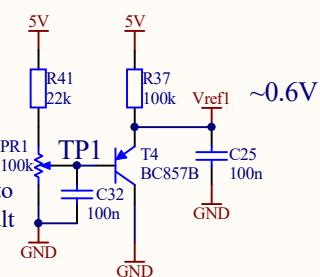
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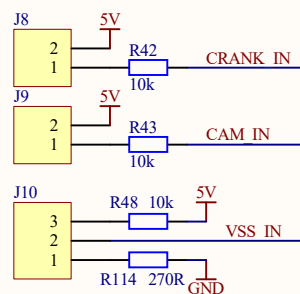
## VR/Hall conditioner

For VR set to  
0V by defaultFor VR set to  
0V by default

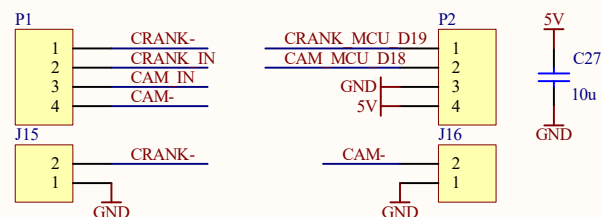
## Flex Fuel Sensor

For VR set to  
0V by default

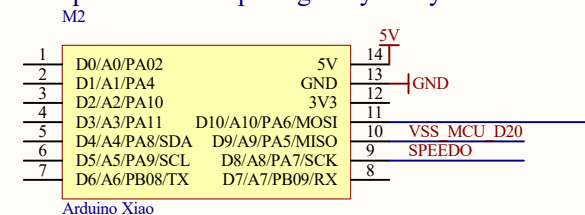
## pull-up



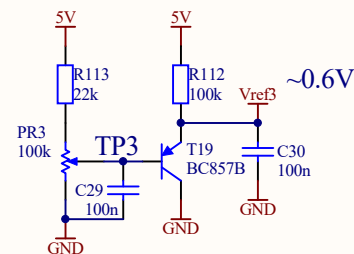
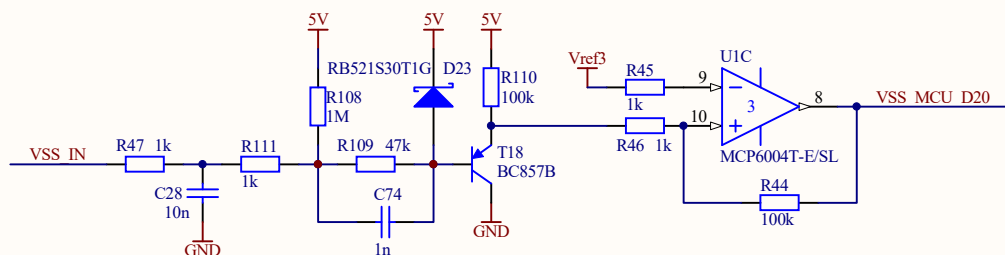
## external conditioner



## speedometer output signal synthesys



## Vehicle Speed Input

Title  
Frequency inputs (Crank, Cam, VSS etc.)

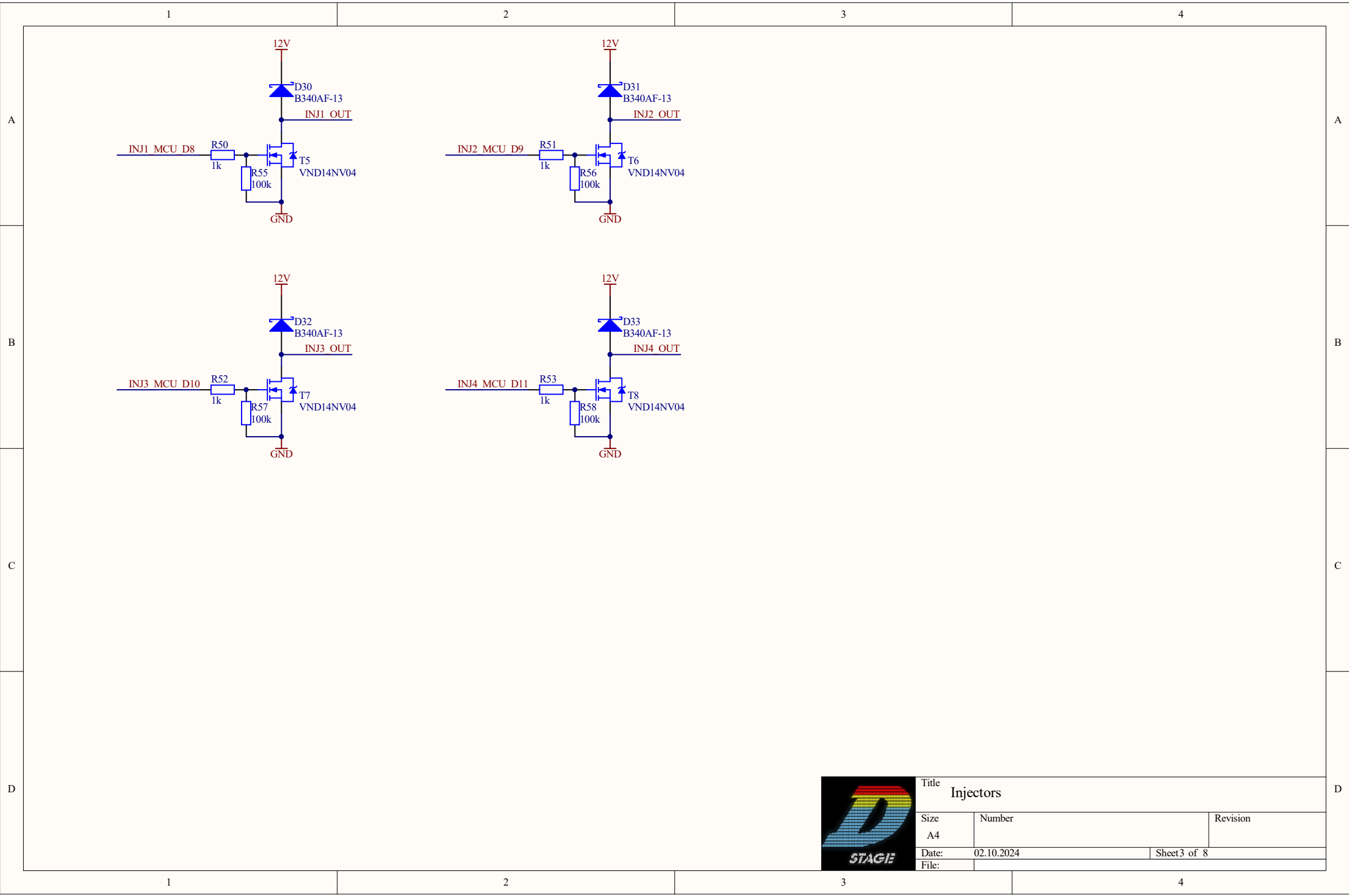
Size	Number	Revision
A4		v1.2
Date:	02.10.2024	Sheet2 of 8
File:		

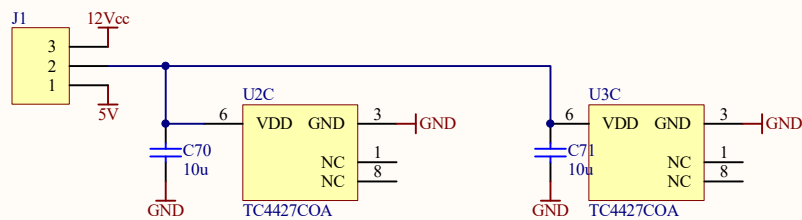
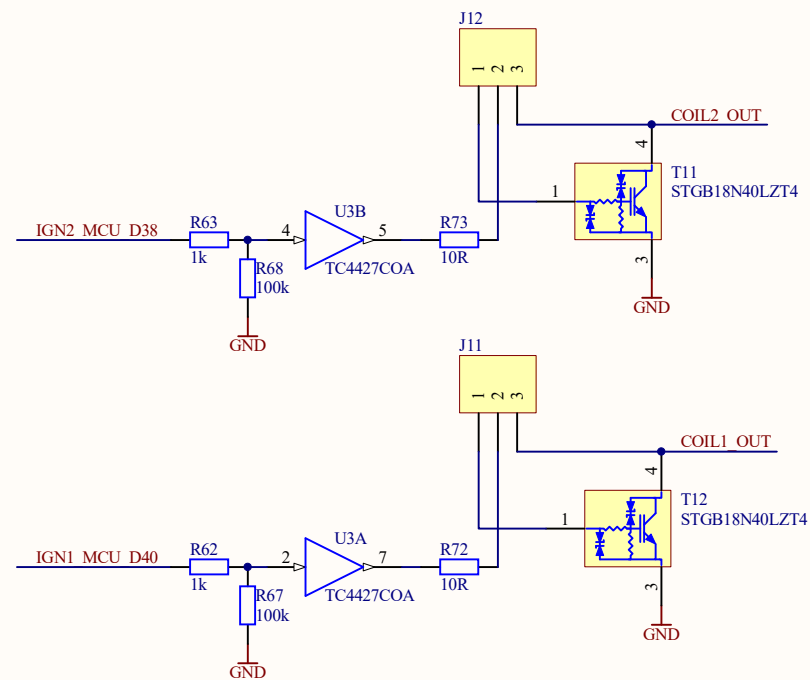
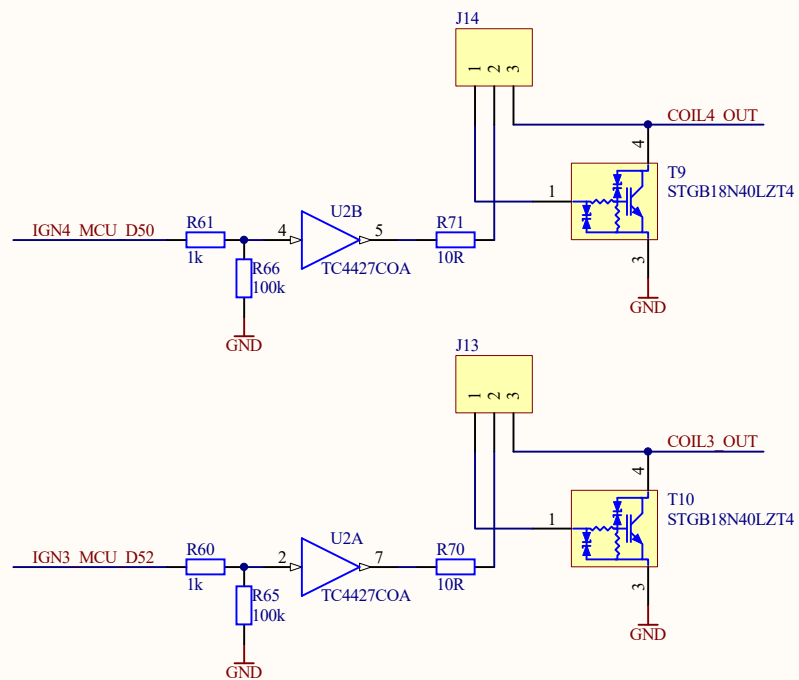
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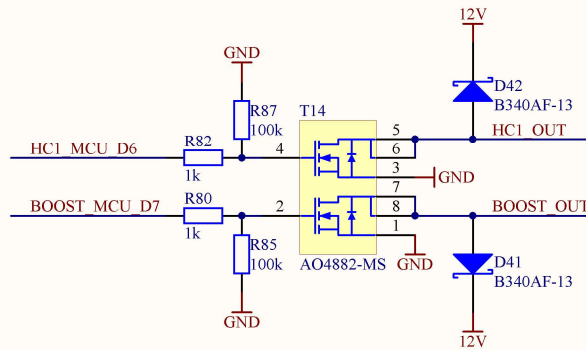
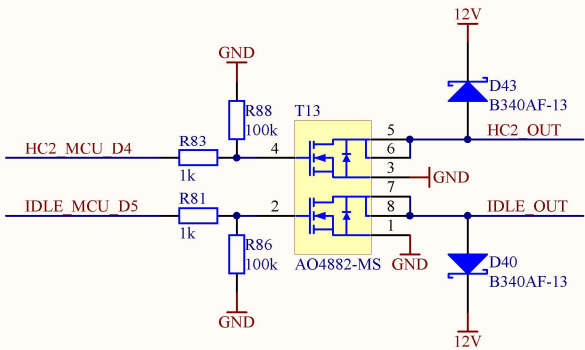
4



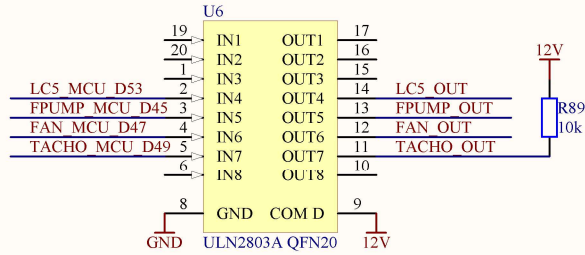


Title Ignition		
Size A4	Number	Revision
Date:	02.10.2024	Sheet4 of 8
File:		

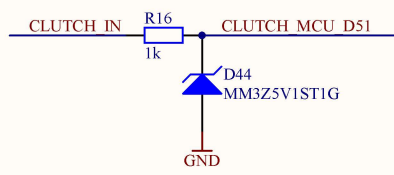
High current outputs



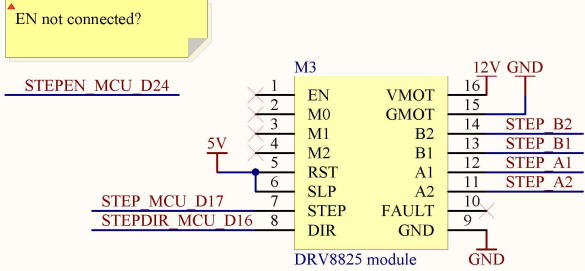
Low current outputs



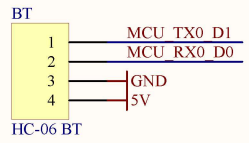
Clutch input



Stepper motor driver module



HC-06 Bluetooth module



Title Miscellaneous outputs/inputs (Low/High current, Bluetooth)		
Size A4	Number	Revision
Date:	02.10.2024	Sheet 5 of 8
File:		

