

PCB Order settings
 - Layer count: 4
 - Stackup nb: JLC04162-H-7628

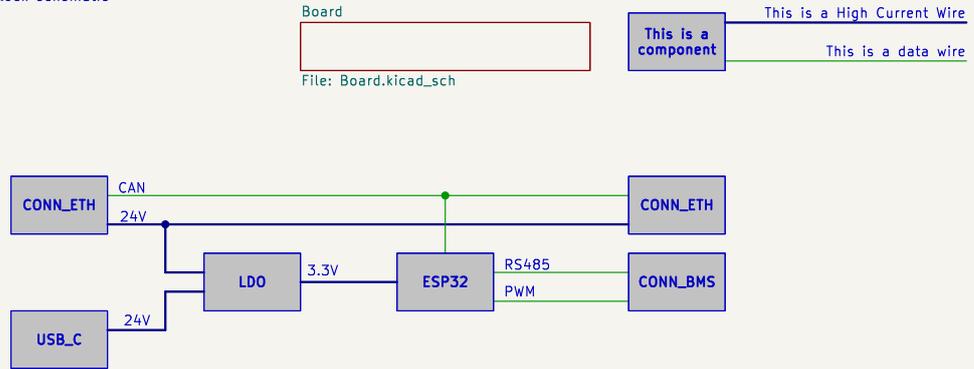
PCB Description
 For communication with BMS
 In CAN, RS485, PWM
 Get info of battery status

Off board parts to order
 Add parts like connectors, crimps or other which needs to be ordered with the PCB. Don't forget to check the "remove from board" option

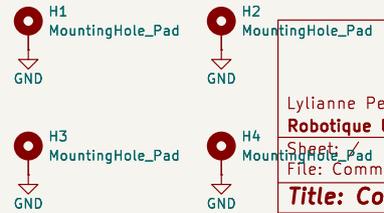
CONN_MOLEX

CRIMP

Board block schematic



Mechanical parts



Lylianne Petit
Robotique UdeS
 Sheet: 7
 File: CommBMS.kicad_sch

Title: CommBMS

Size: A5 Date: 2025-02-08
 KiCad: E.D.A. 9.0.0

Rev: 0
 Id: 1/2

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Lylianne Petit

Robotique UdeS

Sheet: /Board/

File: Board.kicad_sch

Title: CommBMS

Size: A4

Date: 2025-02-08

Rev: 0

KiCad E.D.A. 9.0.0

Id: 2/2