

Ethernet

USB 2x

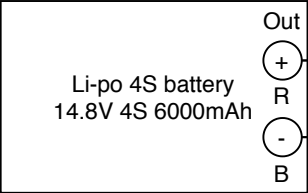
USB 2x

- | | |
|----|----|
| 40 | 39 |
| 38 | 37 |
| 36 | 35 |
| 34 | 33 |
| 32 | 31 |
| 30 | 29 |
| 28 | 27 |
| 26 | 25 |
| 24 | 23 |
| 22 | 21 |
| 20 | 19 |

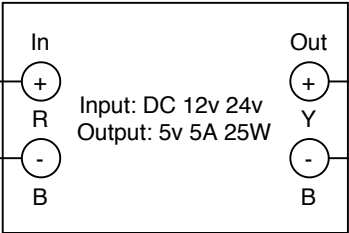
RPI1

Raspberry Pi 4
4Gb

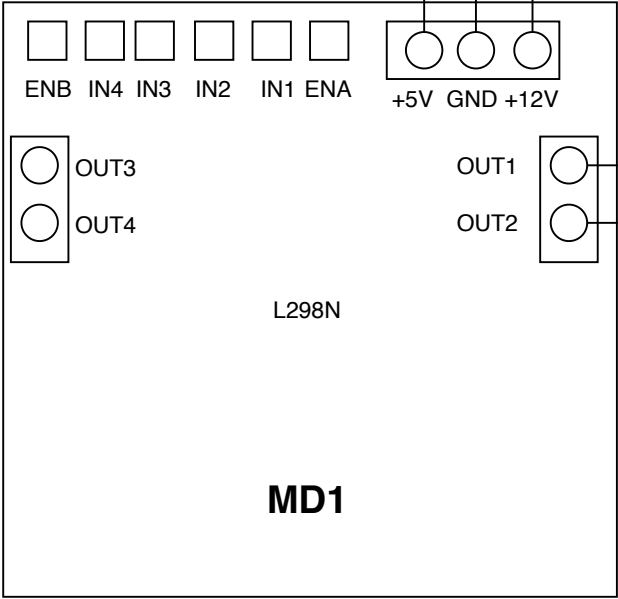
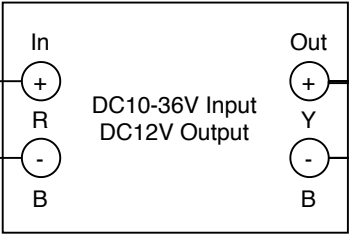
PS1

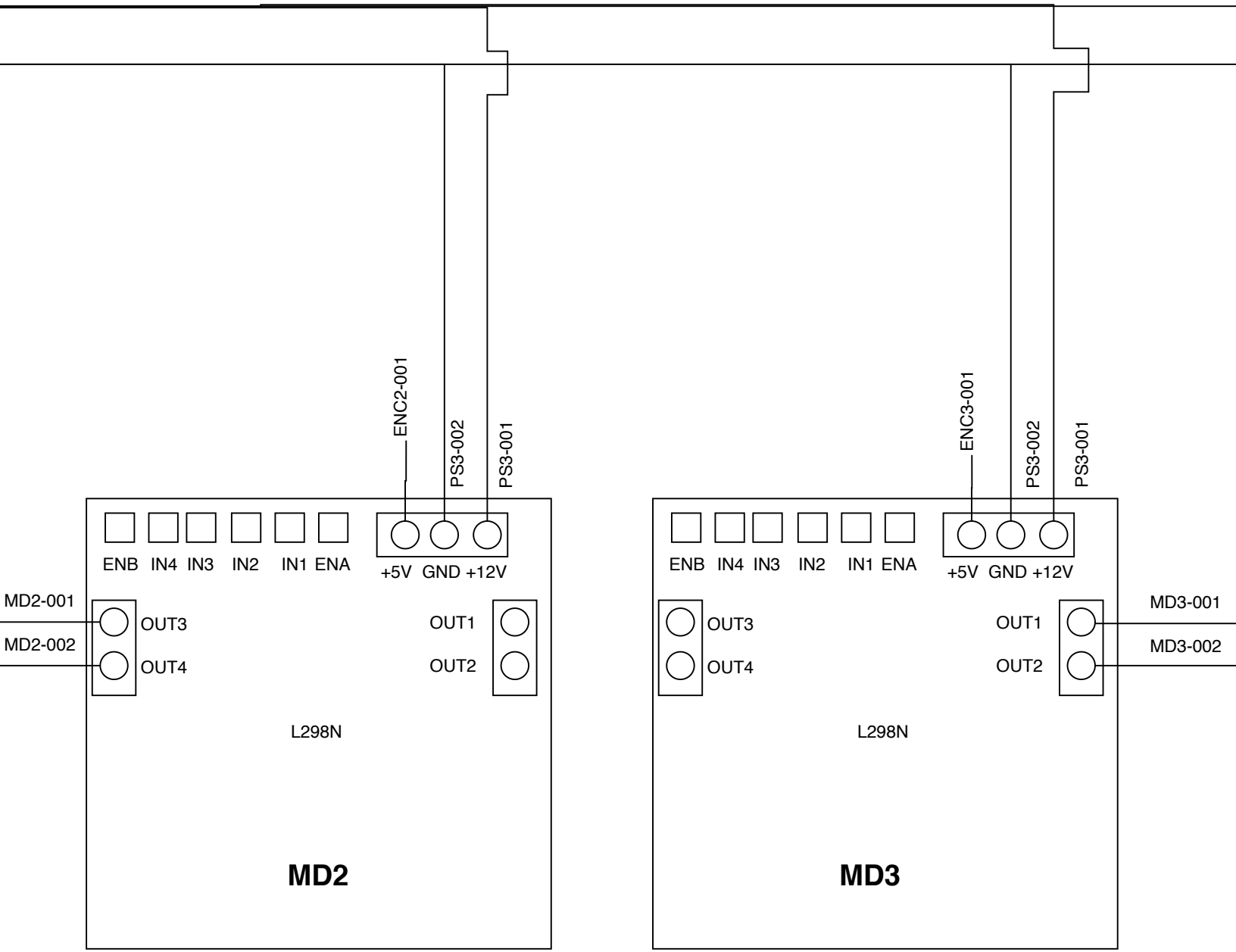
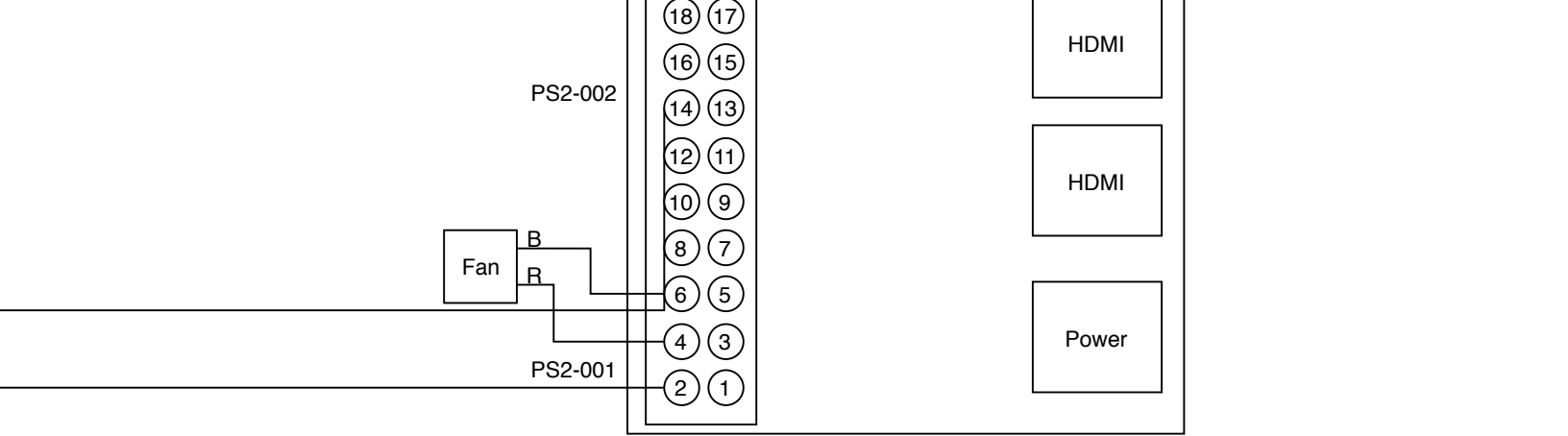


PS2



PS3



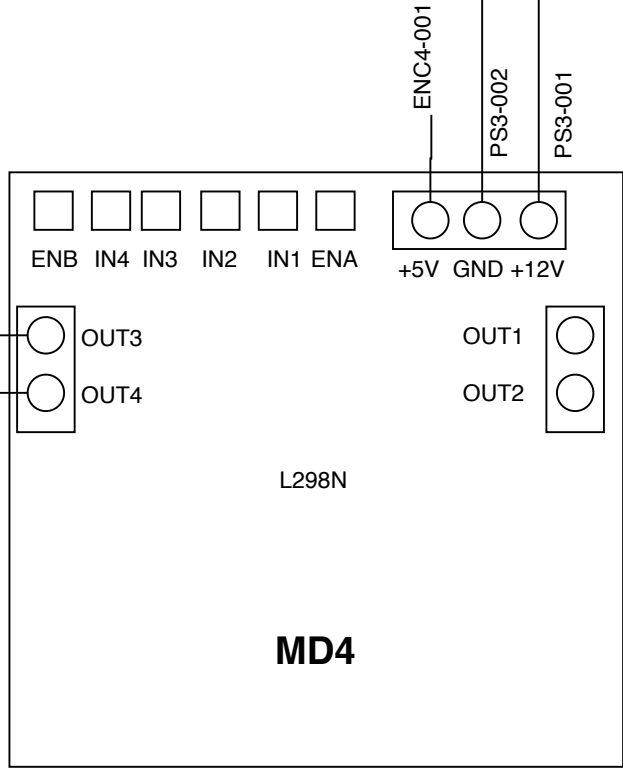


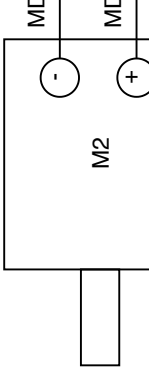
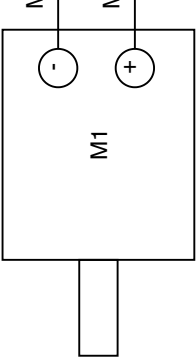
MD3-001

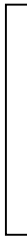
MD3-002

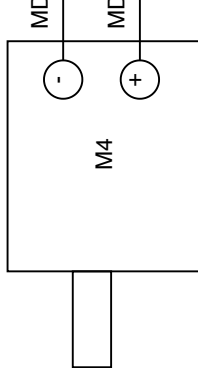
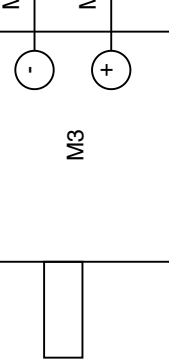
MD4-001

MD4-002









MPU1-VCC

PS3-002

MPU1-SCL

MPU1-SDA

13

14

15

16

17

18

19

20

21

ENC2-B

ENC2-A

ENC3-B

ENC3-A

MPU1-SDA

MPU1-SCL

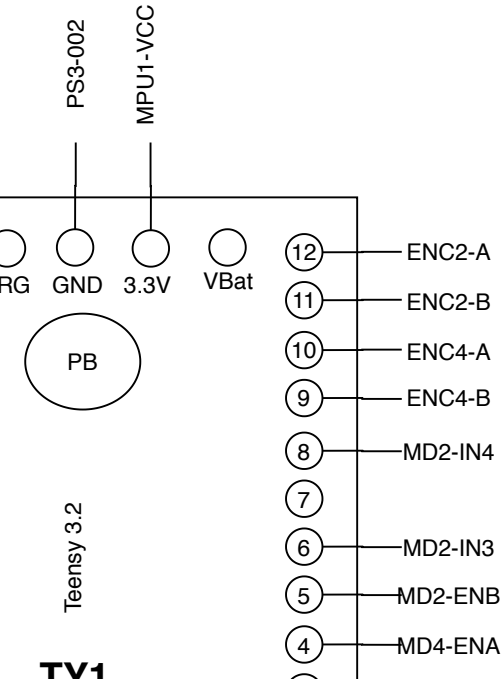
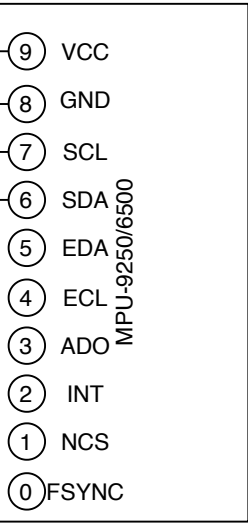
MD1-IN1

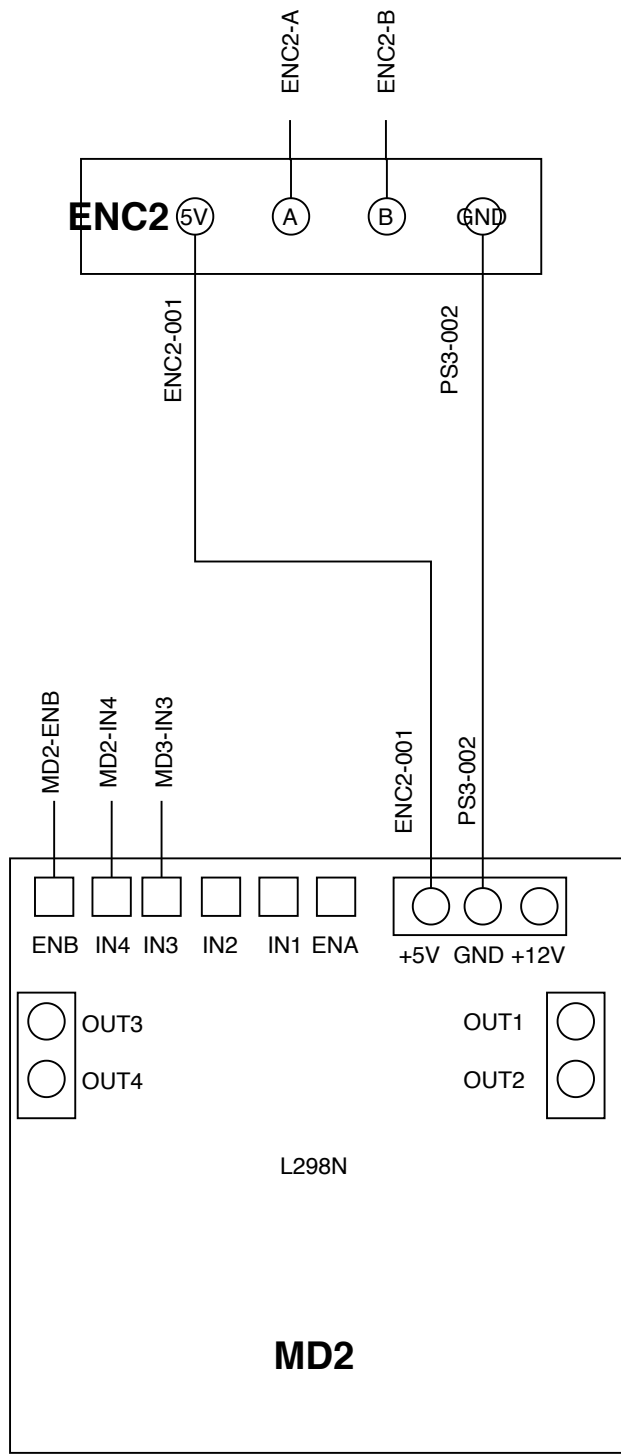
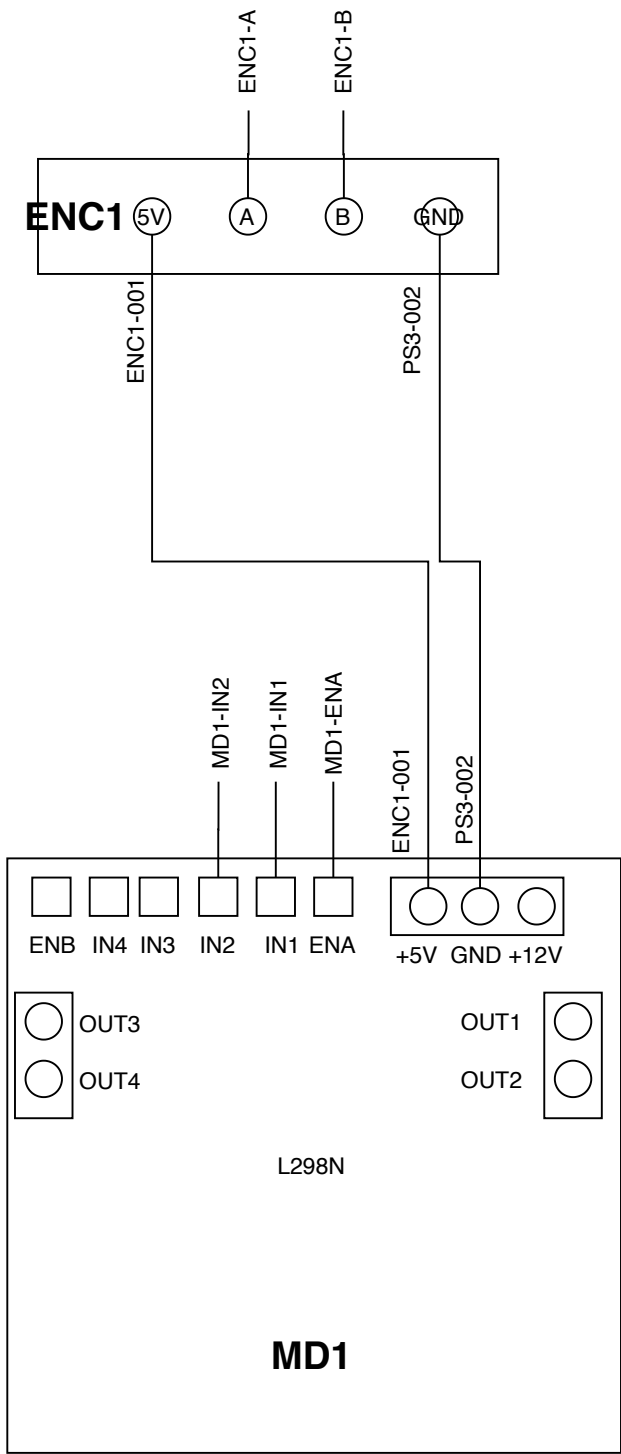
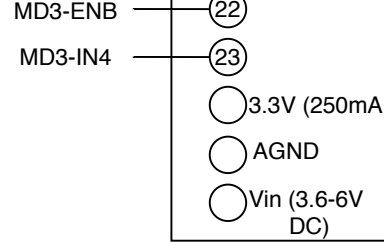
MD1-ENA

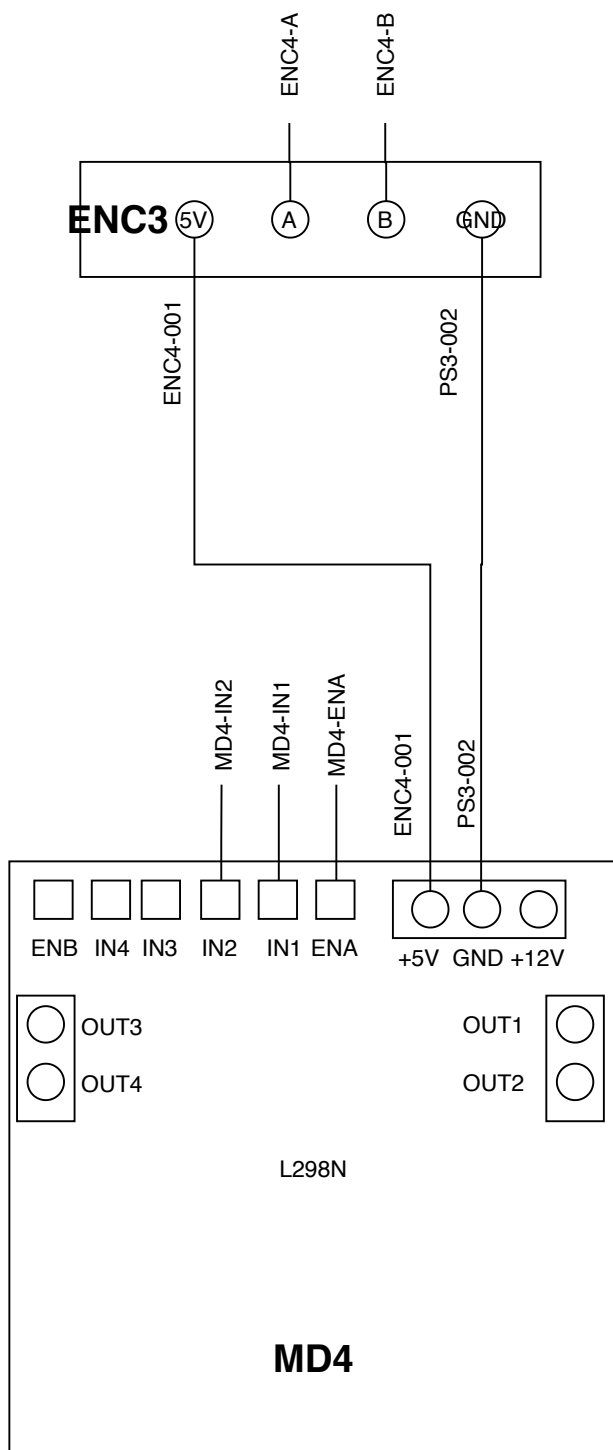
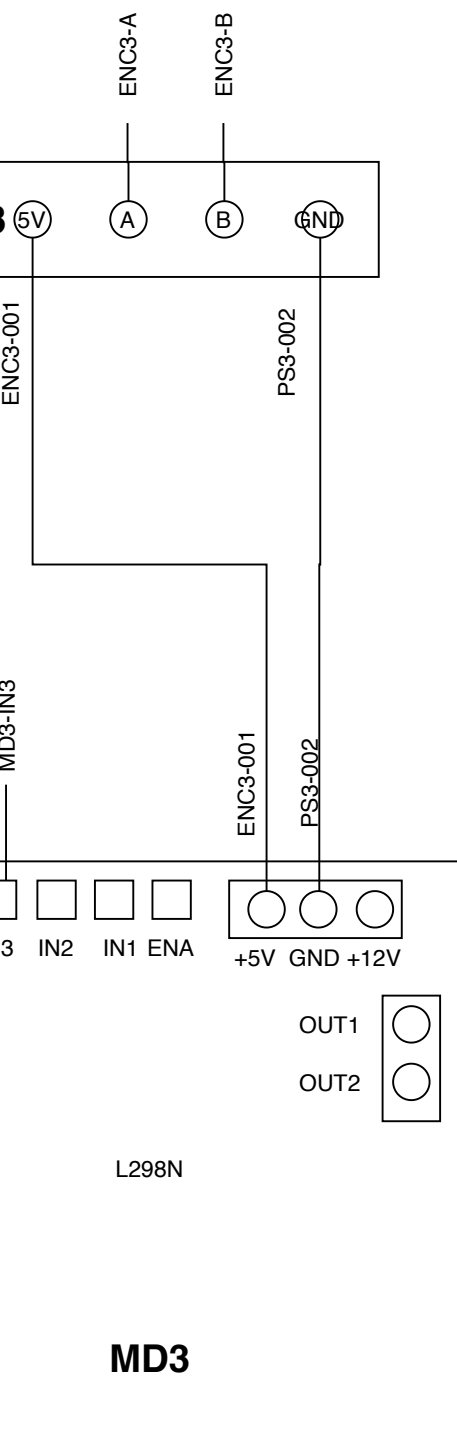
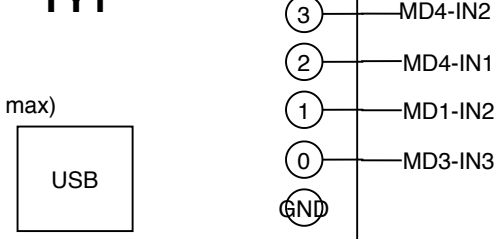
AT4/
DAC

PI

MPU1







13

A14/
DAC

PRG

GND

3.3V

VBat

12

