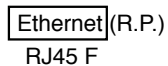
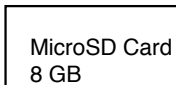
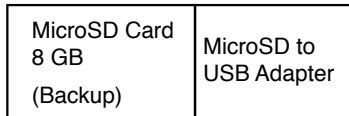
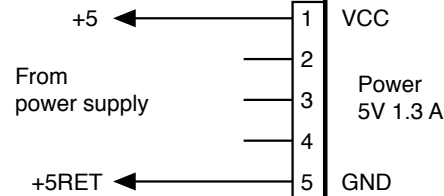




1 2 3 4 5 6

MicroUSB



RJ45 M

Ethernet

Ethernet jumper: Tripp-Lite N201-SR2-GY
4 turns around Fair-Rite 0431164181

Raspberry Pi 3B+

J8

+3.3 V

+5

6, 9, 14, 20, 30, 34, 39

UART0_TXD

SCL1

SDA1

USB

GPIO default outout
drive = 8 mA @>1.3V

Can't seem to change
this in LINX

40-Pos
Ribbon Cable
To I/O Board J1

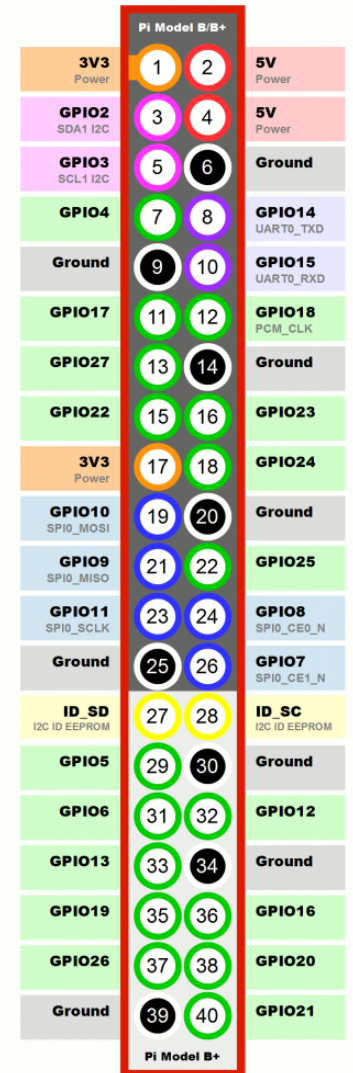
+3.3

+5D

RXD To LCD Display

SCL to ADC

SDA to ADC



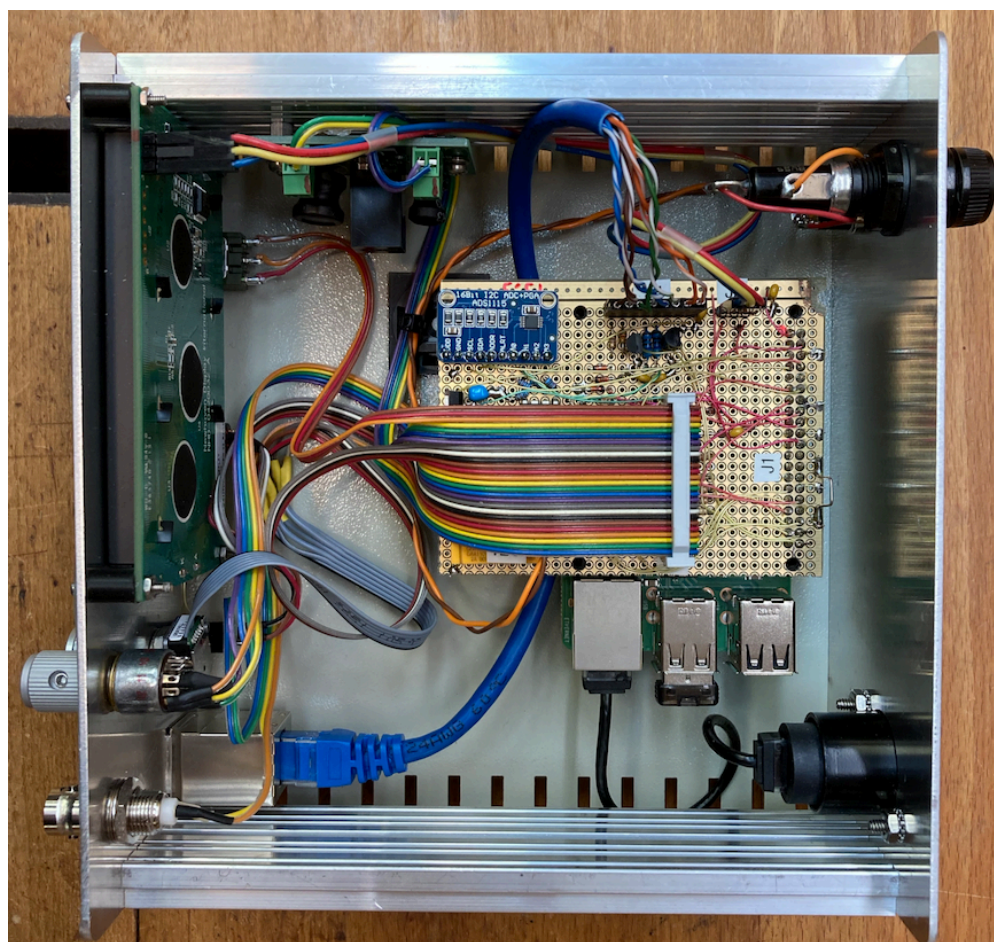
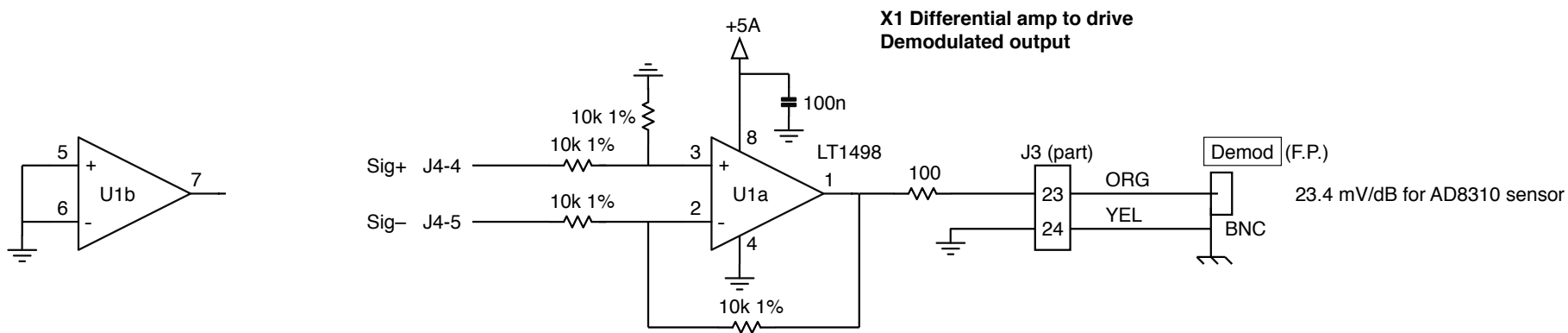
www.raspberrypi-spy.co.uk

Power Meter 2
CPU

NA6O Dec 7, 2022



K1: Panasonic DS2E-S-DC12V, DPDT 12V
S1: NKK toggle, SPDT (on)-off-(on) M2018SD1W01



Enclosure: Hammond 1402F, depth trimmed to 5.0" inside

**Power Meter 2
Diff Amp**

NA6O Dec 7, 2022