MOUNTING HOLES

B1

IO EXPANDER

B2

RPI CONNECTOR

+5V

SCL

GND

SDA

SDA

SCL

SCL

OD[5:8]

OD[1:4]

B3

HIGH CURRENT

B4

HIGH VOLTAGE

CONNECTOR PLUGS

2.5mm NUTS

18mm STANDOFFS

ANTISTATIC BAG

10cm X 15cm

M2.5x5mm SCREWS

PLASTIC BAG

5cm X 10cm

ID Jumpers

10cm X 15cm

ANTISTATIC BAG

2.5mm NUTS

18mm STANDOFFS

M2.5x5mm SCREWS

PLASTIC BAG

ID Jumpers

8-MOSFETS

SEQUENTMICROSYSTEMS.COM

Monday, August 10, 2020

Sheet 1 of 7
CHANGES V1.1

* Move Connectors J4, J5 to 472 mils spacing
* Move Connectors J8 - J11 to 475 mils spacing
* Reload H1-H4 holes from library, had wrong hole
* Clear 105 mils around mounting holes

CHANGES V2.0

* Replace High Voltage Mosfets with MDD14N25CRH
* 250V/1A specification.
* Previous Mosfet was too expensive.