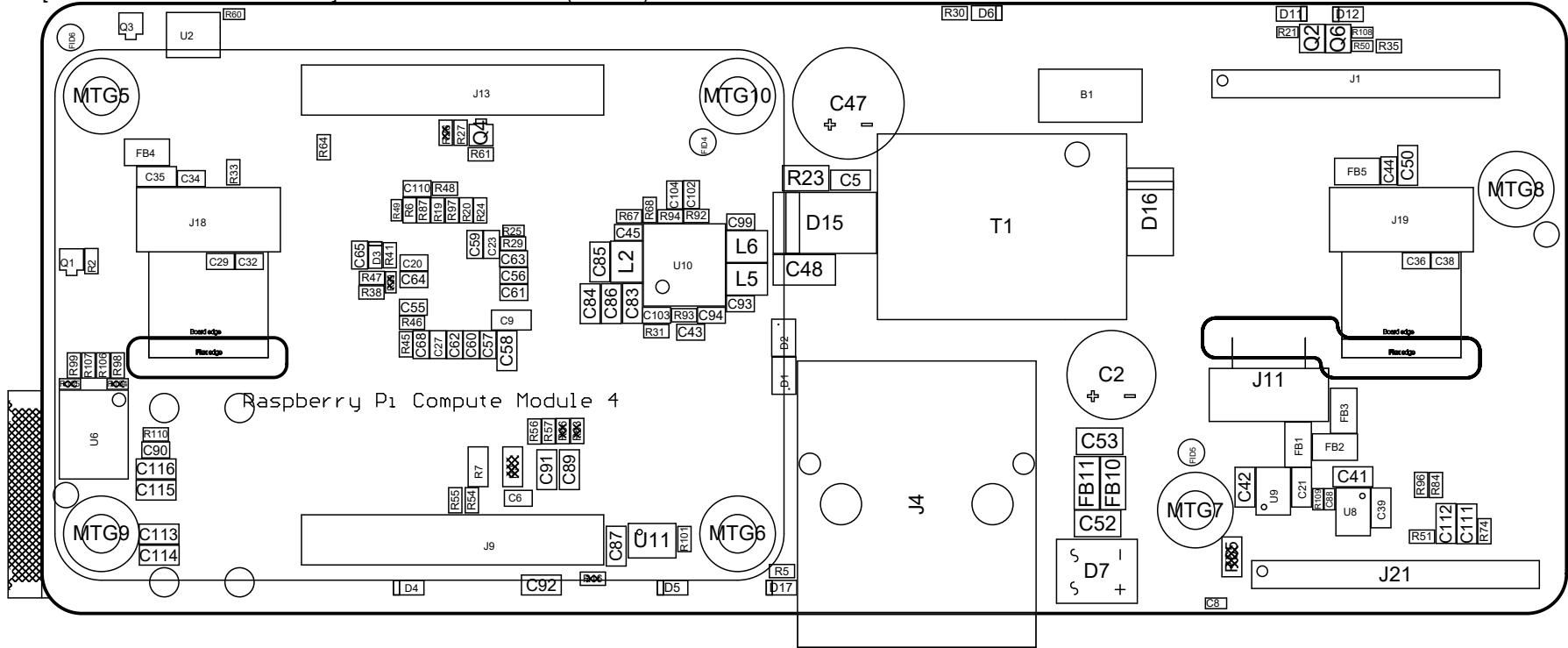




[Variant: Production SAMPLES]: View from Bottom side (Scale 2)



Title: **DM1097**

Number: D0000200

Revision: R1M1  
E1

Date: 04/05/2021

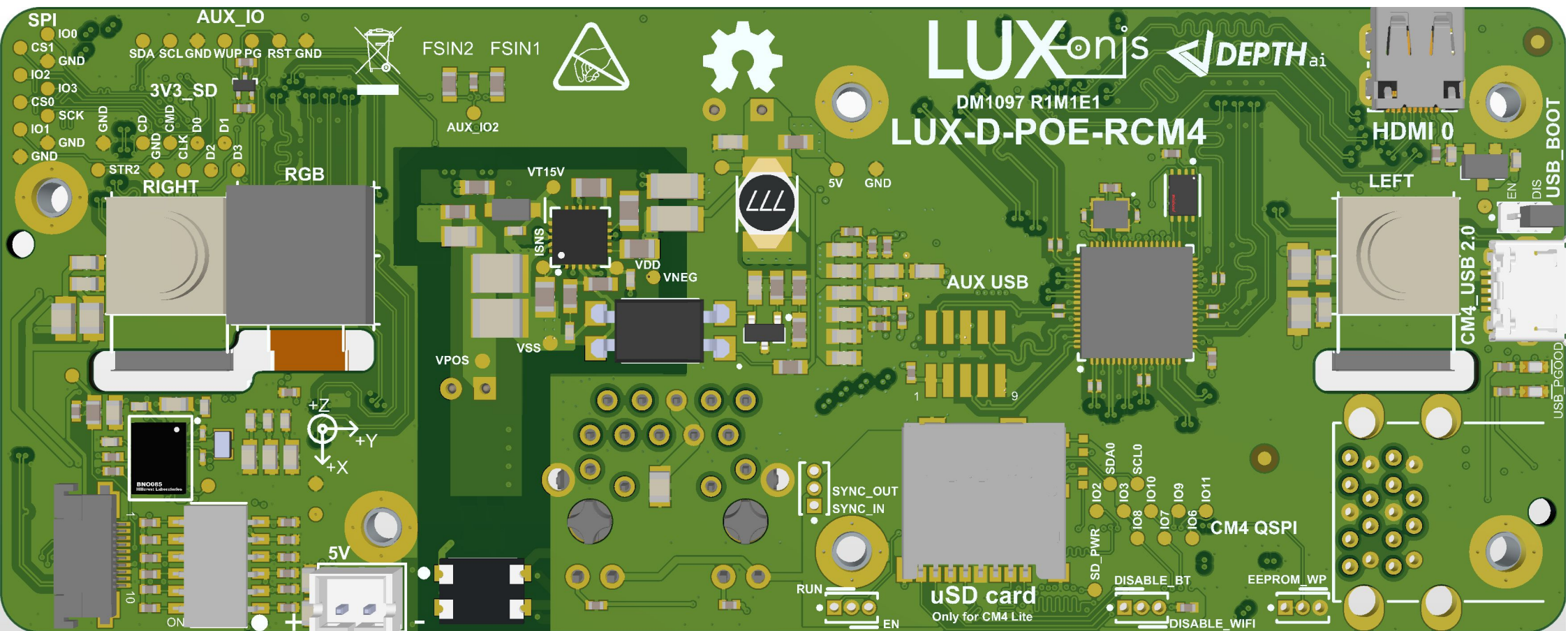
Sheet: 2 of 2

Drawn by: David Malovrh

**LUXonjs**

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SPI

AUX\_IO

IO0  
CS1  
IO2  
IO3  
CS0  
SCK  
IO1  
GND  
GND  
GND  
GND

SDA SCL GND WUP PG RST GND

3V3\_SD

CD  
GND  
CMD  
CLK  
D0  
D1  
D2  
D3

STR2

RGB

RIGHT

FSIN2 FSIN1

AUX\_IO2



LUXon's DEPTH ai

DM1097 R1M1E1

LUX-D-POE-RCM4

HDMI 0

LEFT

CM4\_USB 2.0

USB\_BOOT

USB\_PG00D

VT15V

ISNS

VDD

VNEG

VPOS

VSS

AUX USB

CM4 QSPI

uSD card

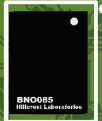
Only for CM4 Lite

SYNC\_OUT  
SYNC\_IN

RUN  
EN

DISABLE\_BT  
DISABLE\_WIFI

EEPROM\_WP



5V

