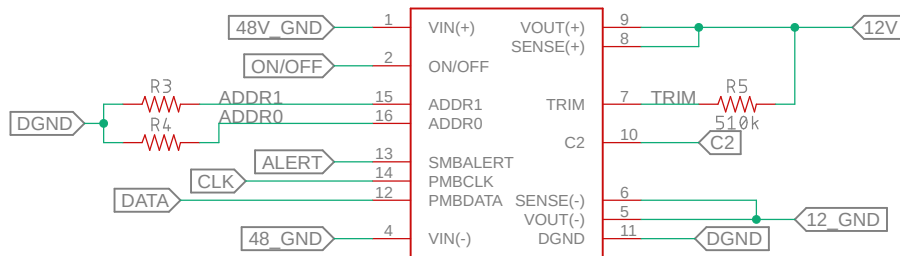
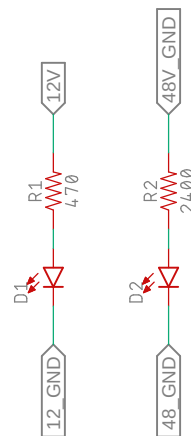
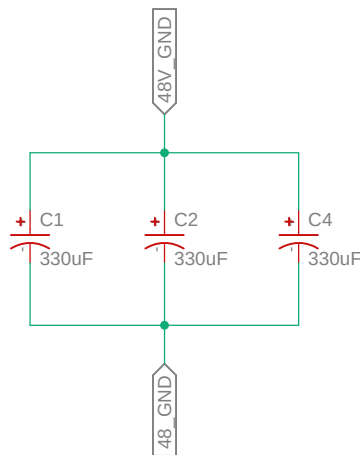
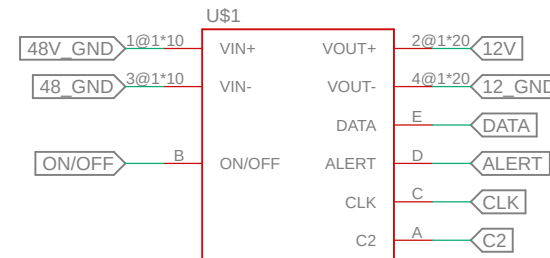


Brick Connections



Backplane Connector



Trim up: $5.11 * 12 (100 + \Delta) / (1.225 * \Delta)$
 $- 511 / \Delta - 10.2 = \text{resistor to use in kOhm}$

Where Delta is the % up for trim (10% = 10)

Octal digit -> Resistor(Kohm)

0	10
1	15.4
2	23.7
3	36.5
4	54.9
5	84.5
6	130
7	200

ADDR1 = R3 Resistor
 ADDR0 = R4 Resistor
 Octal Address = $8 * \text{ADDR1} + \text{ADDR0}$
 0-12 and 40, 44, 45, and 55 address
 can't be used (decimal)

PowerBricksBoard1

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