

<https://github.com/wyolum/ClockIOT>

[www.wyolum.com](http://www.wyolum.com)

Sheet: /Row\_A/

File: Row\_A.sch

**Title: ClockIOT**

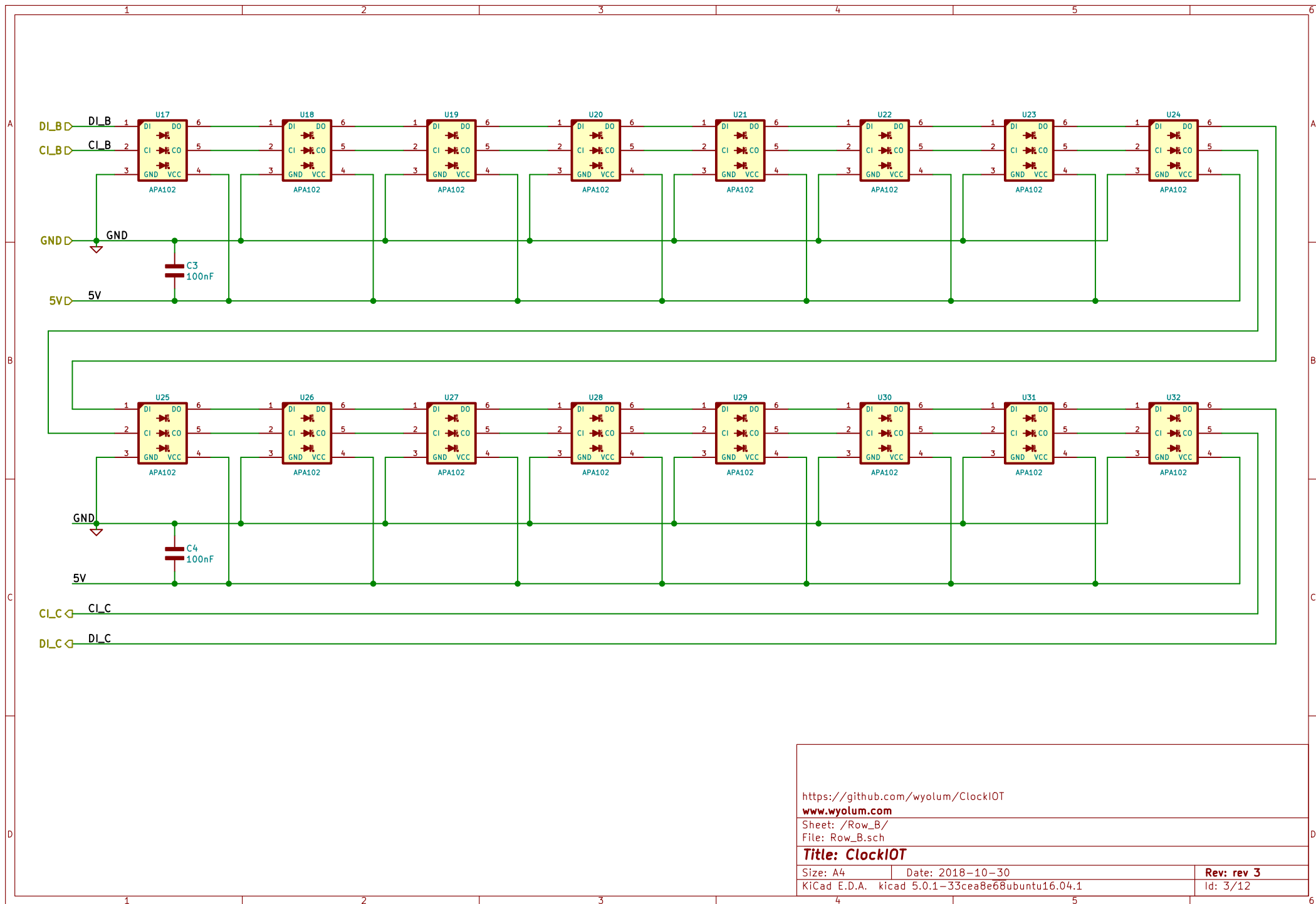
Size: A4

Date: 2018-10-30

Rev: rev 3

KiCad E.D.A. kicad 5.0.1-33cea8e68ubuntu16.04.1

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Sheet: /Row\_B/

File: Row\_B.sch

**Title: ClockIOT**

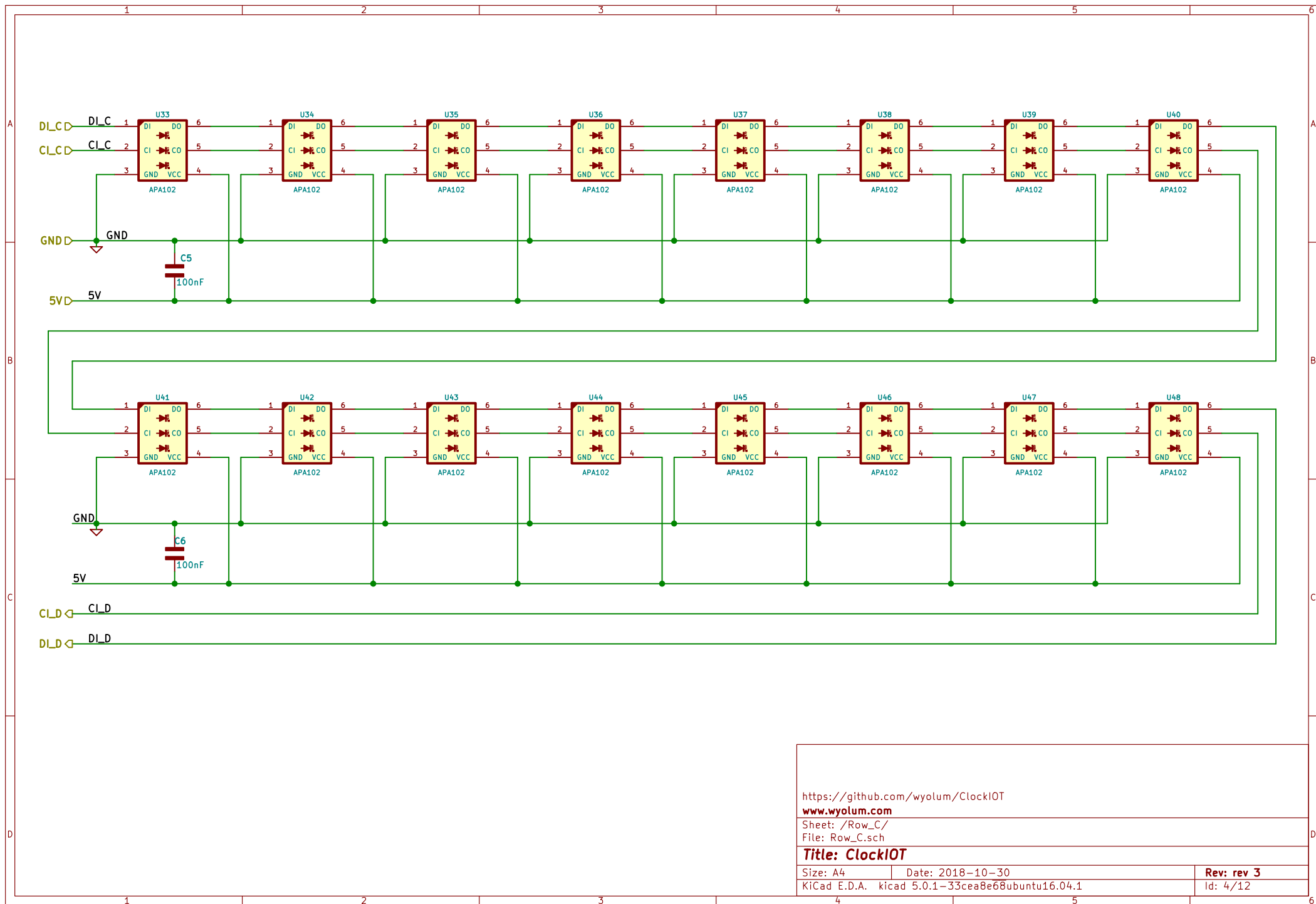
Size: A4

Date: 2018-10-30

Rev: rev 3

KiCad E.D.A. kicad 5.0.1-33cea8e68ubuntu16.04.1

Id: 3/12



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Sheet: /Row\_C/

File: Row\_C.sch

**Title: ClockIOT**

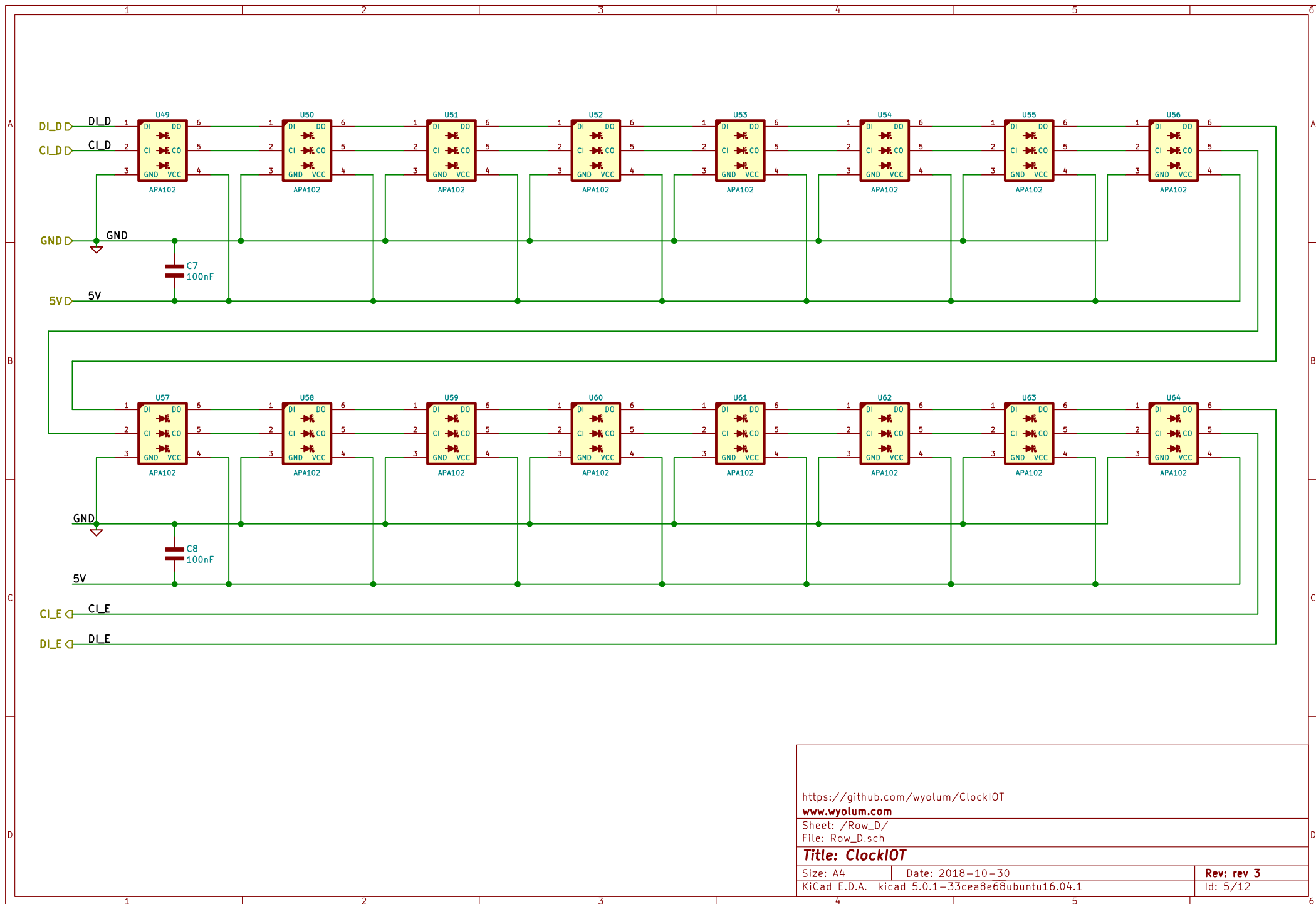
Size: A4

Date: 2018-10-30

Rev: rev 3

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Sheet: /Row\_D/

File: Row\_D.sch

**Title: ClockIOT**

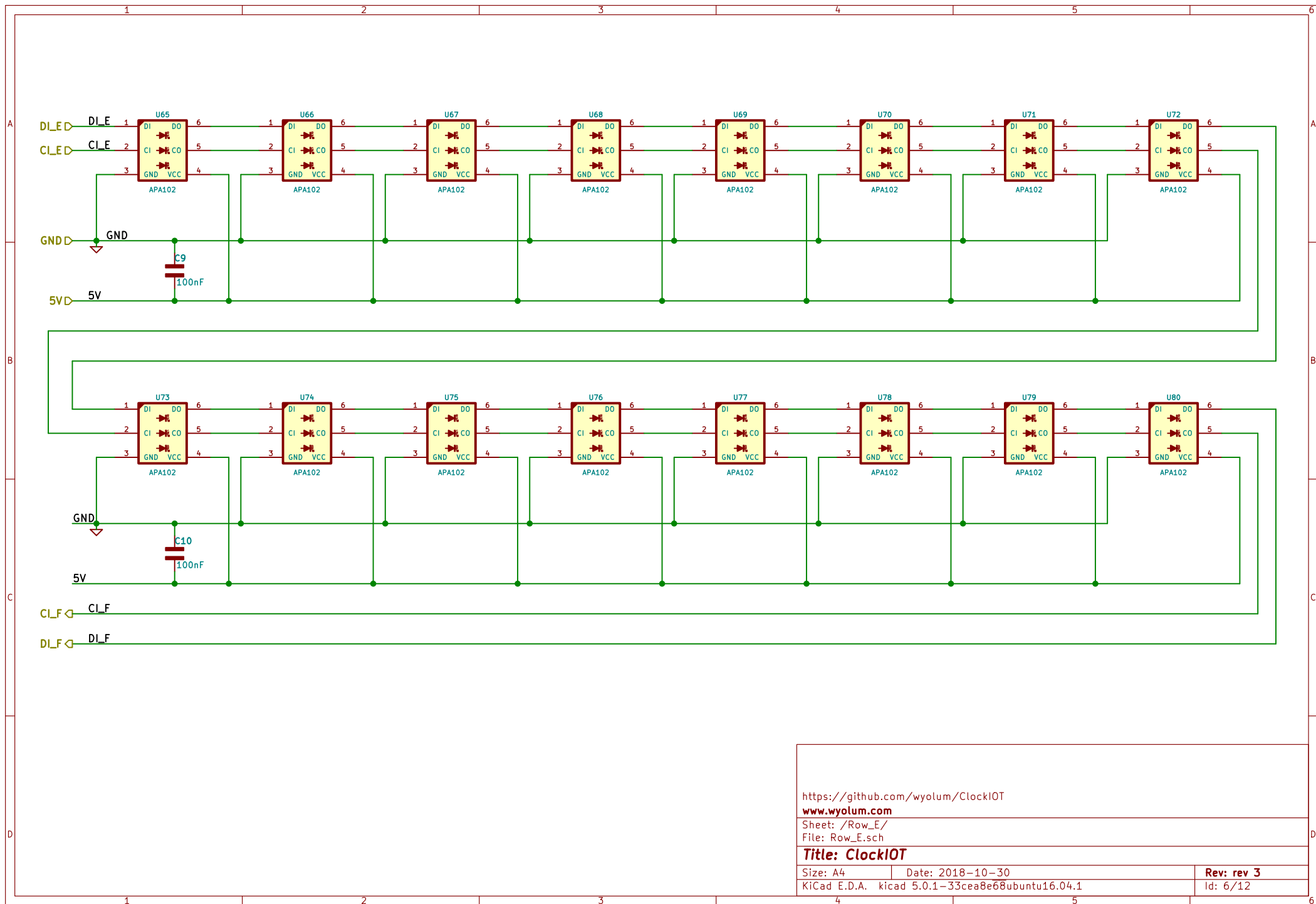
Size: A4

Date: 2018-10-30

Rev: rev 3

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Sheet: /Row\_E/

File: Row\_E.sch

**Title: ClockIOT**

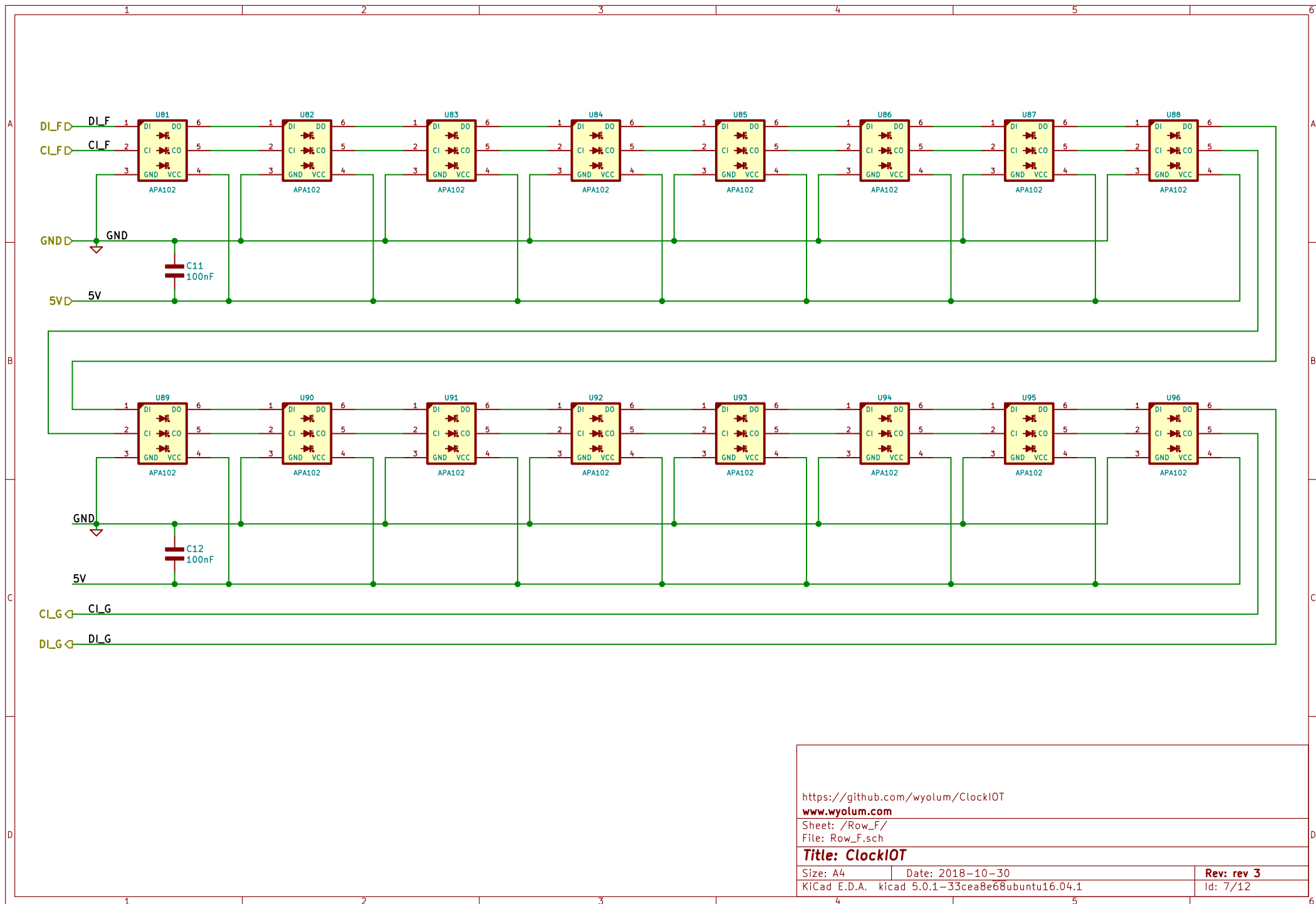
Size: A4

Date: 2018-10-30

Rev: rev 3

KiCad E.D.A. kicad 5.0.1-33cea8e68ubuntu16.04.1

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Sheet: /Row\_F/

File: Row\_F.sch

**Title: ClockIOT**

Size: A4

Date: 2018-10-30

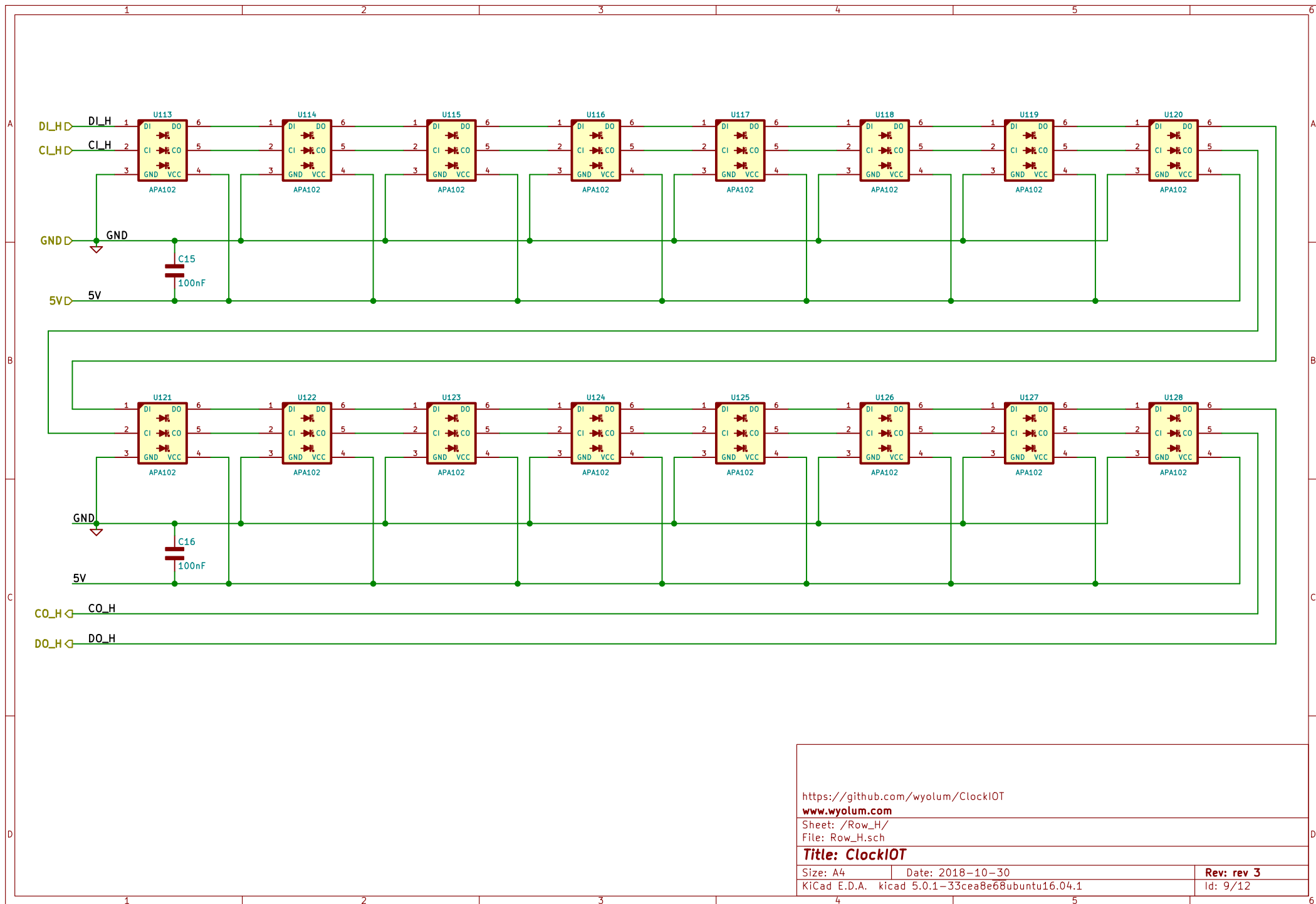
Rev: rev 3

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Sheet: /Row\_H/

File: Row\_H.sch

**Title: ClockIOT**

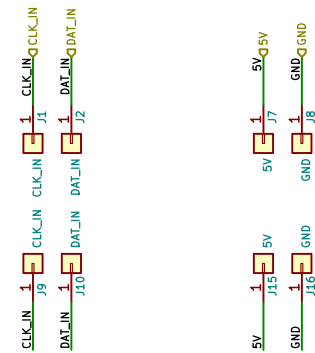
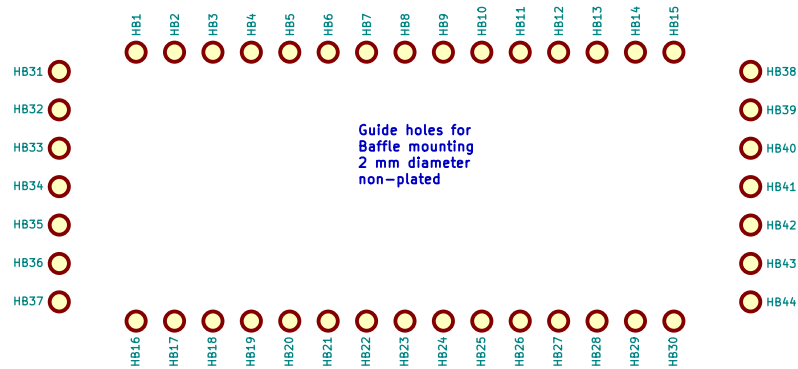
Size: A4

Date: 2018-10-30

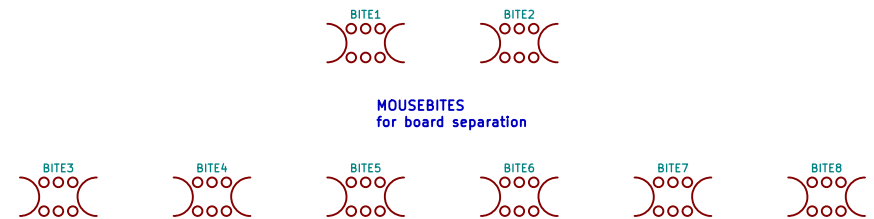
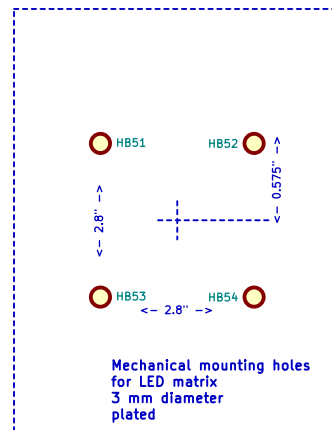
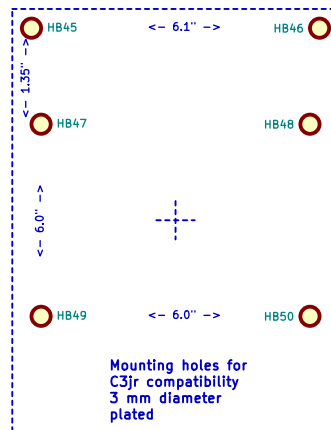
Rev: rev 3

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Mounting holes for  
piggy back attachment  
of "snap-off" control board.  
Use M3 HEX posts to connect  
LED board to control board



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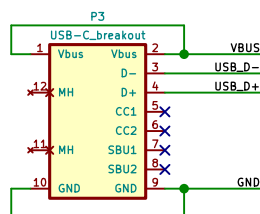
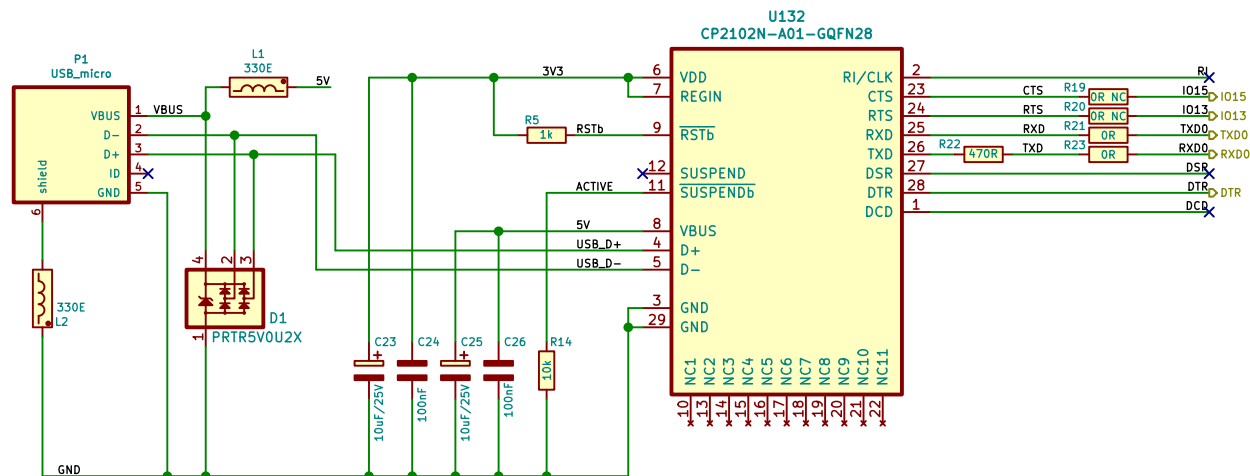
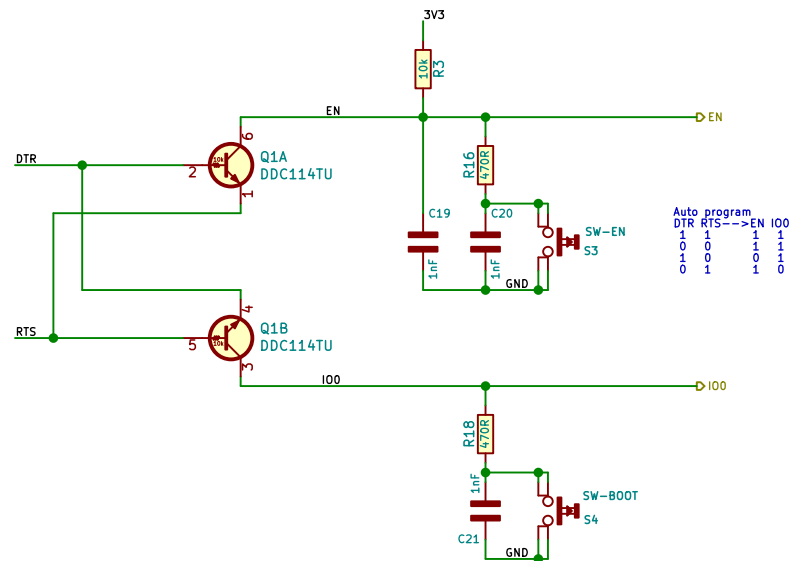
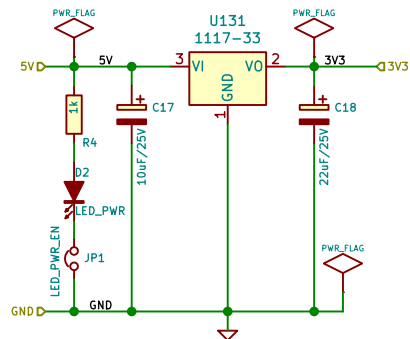
Sheet: /mechanical/  
File: mechanical.sch


**Title: ClockIOT**

Size: A4 Date: 2018-10-30  
KiCad E.D.A. kicad 5.0.1-33cea8e68ubuntu16.04.1

**Rev: rev 3**  
Id: 10/12







<https://github.com/wyolum/ClockIoT>  
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 Sheet: /esp\_pwr\_uart/  
 File: esp\_pwr\_uart.sch

**Title: ClockIoT**

Size: A4	Date: 2018-10-30
KiCad E.D.A. kicad 5.0.1-33cea8e68ubuntu16.04.1	Rev: rev 3
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open source hardware