

Stopwatch

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13. Seconds Reset

14. Minutes Reset

15. Mechanical

+12V Power Input



File: POS12_Power_Input.kicad_sch

+3.3V Power Supply



File: POS3P3_Power_Supply.kicad_sch

Oscillator



File: Oscillator.kicad_sch

Status LEDs



File: Status_LEDs.kicad_sch

Pushbuttons



File: Pushbuttons.kicad_sch

Stage 01



File: Stage_01.kicad_sch

Stage 02



File: Stage_02.kicad_sch

Stage 03



File: Stage_03.kicad_sch

Stage 04



File: Stage_04.kicad_sch

Stage 05



File: Stage_05.kicad_sch

Stage 06



File: Stage_06.kicad_sch

Seconds Reset



File: seconds_reset.kicad_sch

Minutes Reset



File: minutes_reset.kicad_sch

Mechanical



File: Mechanical.kicad_sch

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Sheet: /

File: Stopwatch.kicad_sch

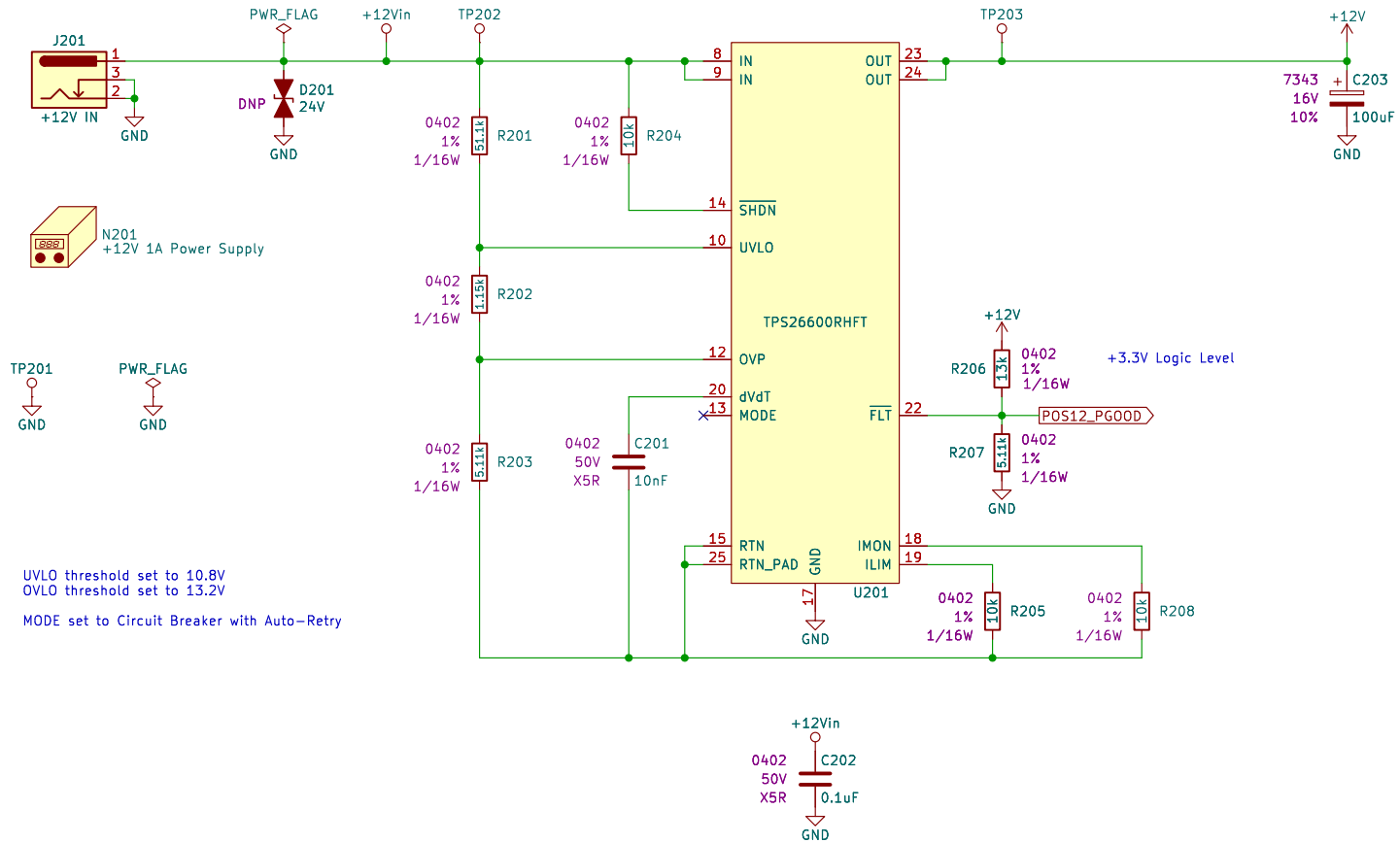
Title: Stopwatch

Size: A Date: 2024-01-11

KiCad E.D.A. kicad 7.0.1

Rev: A

Id: 1/15



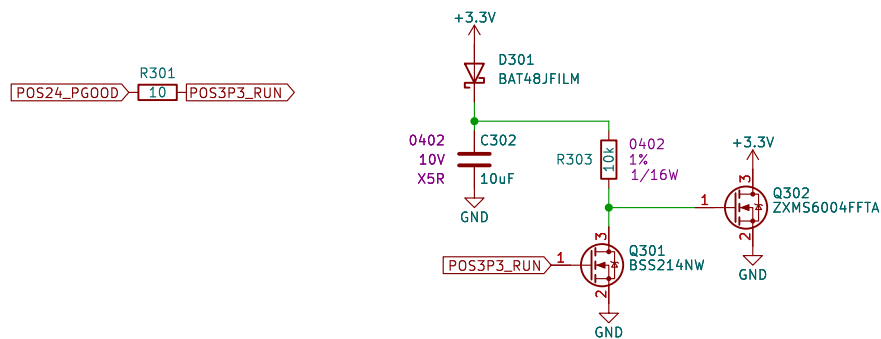
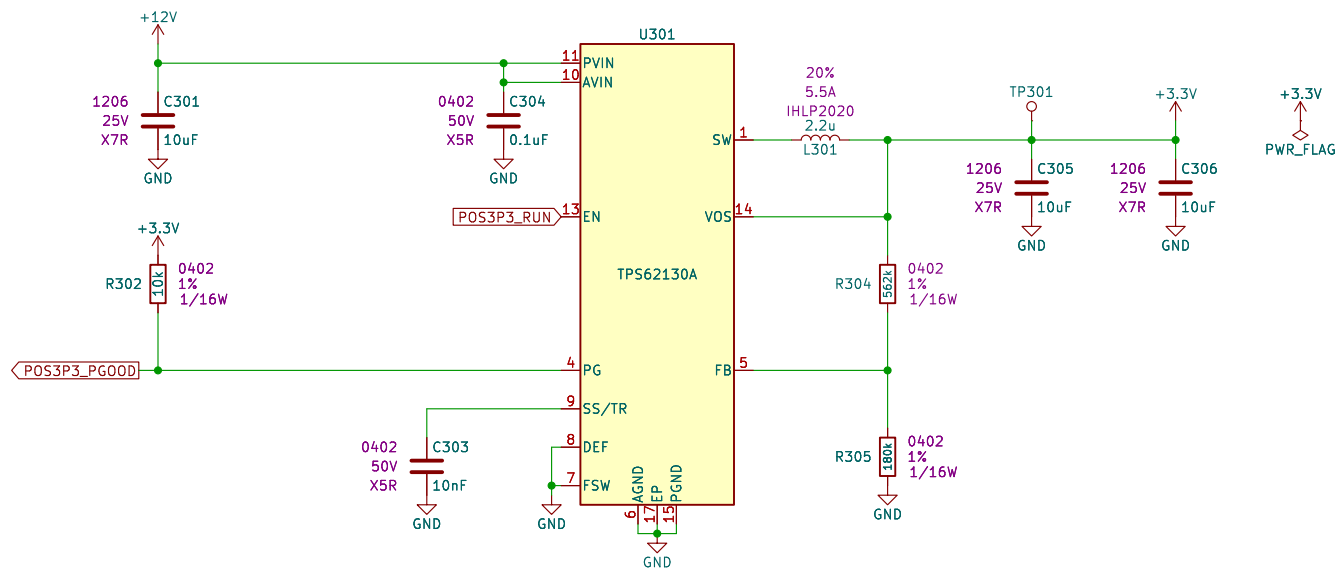
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Sheet: /+12V Power Input/
File: POS12_Power_Input.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 2/15



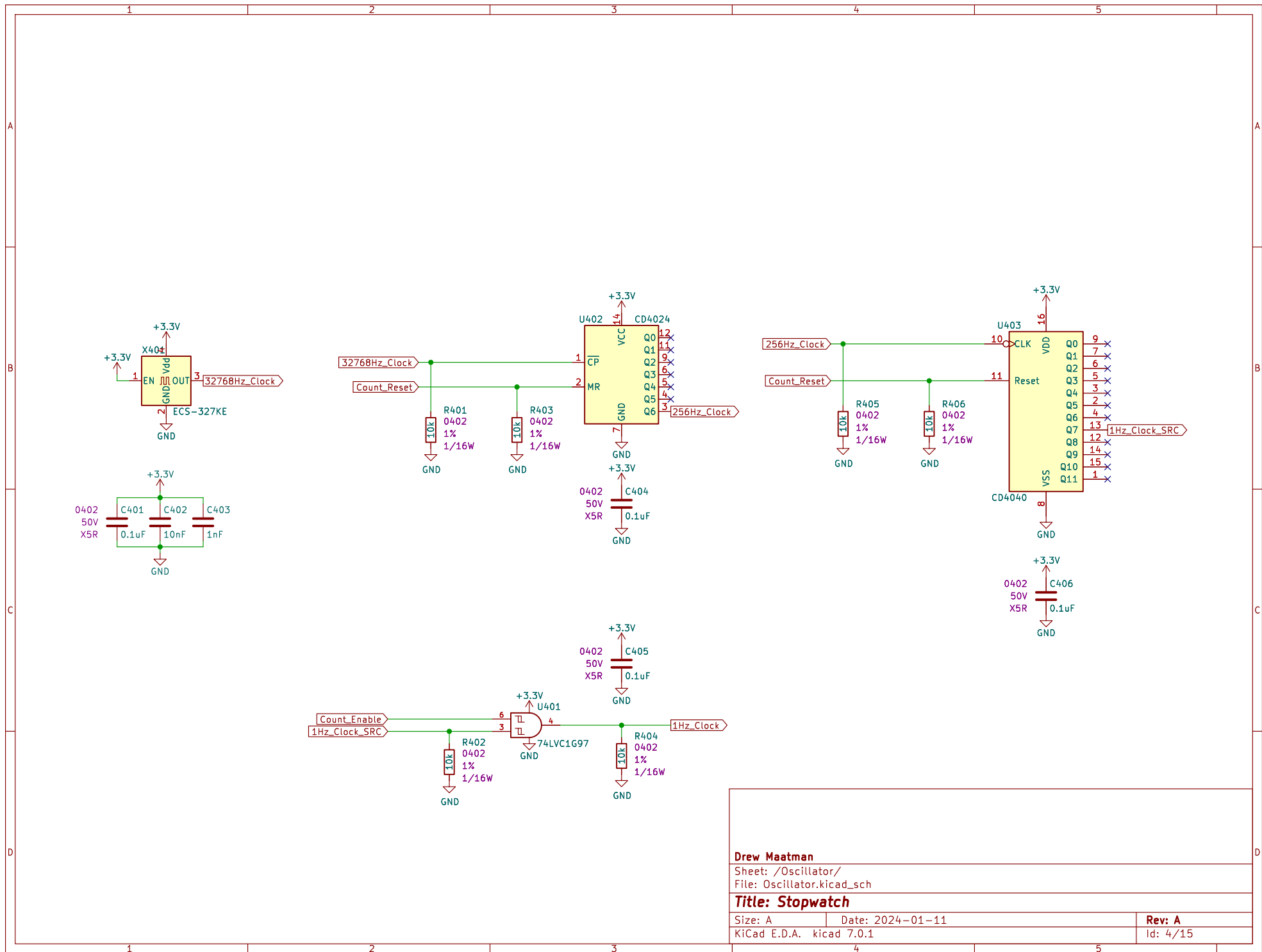
Drew Maatman

Sheet: /+3.3V Power Supply/
File: POS3P3_Power_Supply.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 3/15



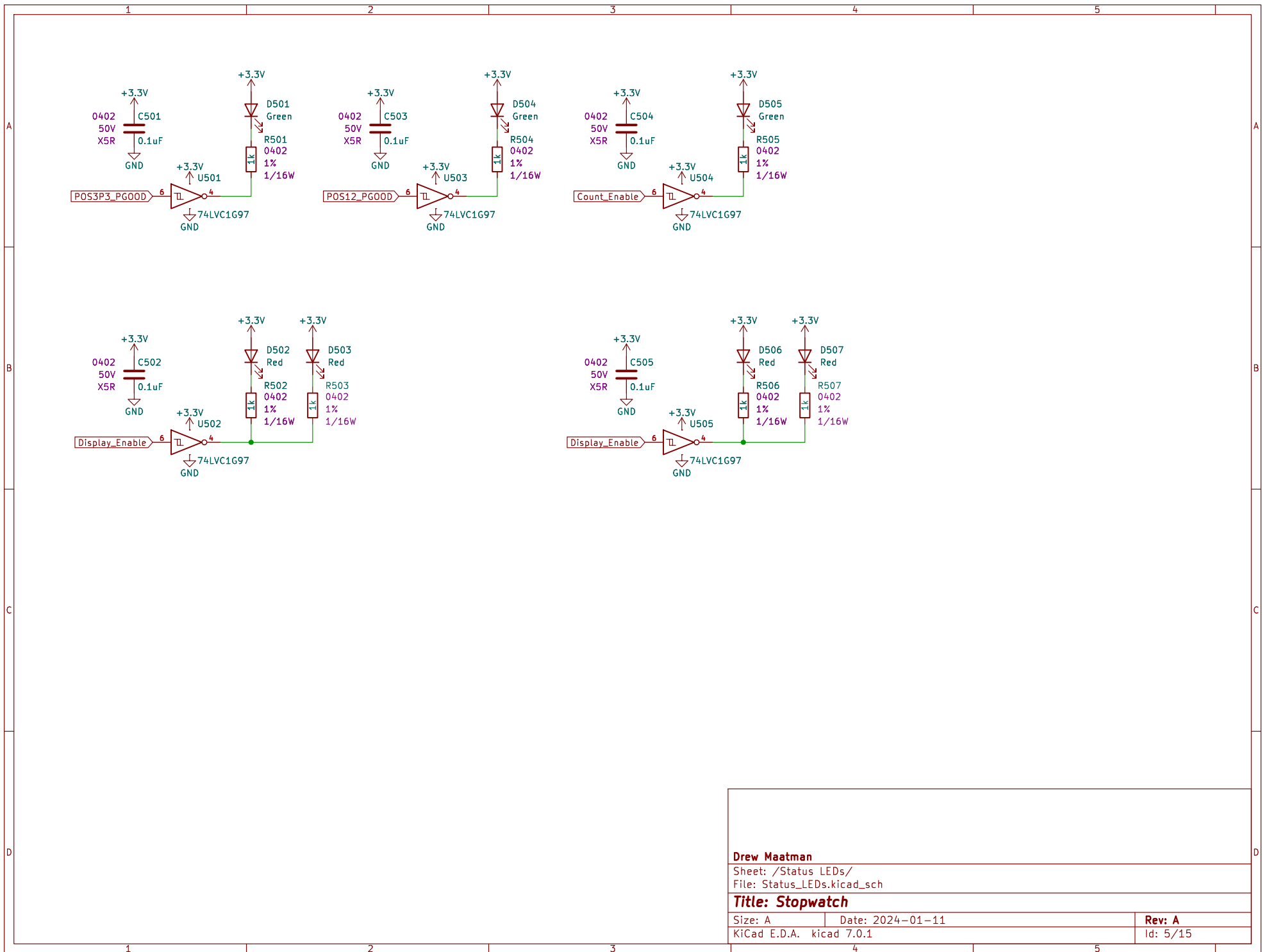
Drew Maatman

Sheet: /Oscillator/
File: Oscillator.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 4/15



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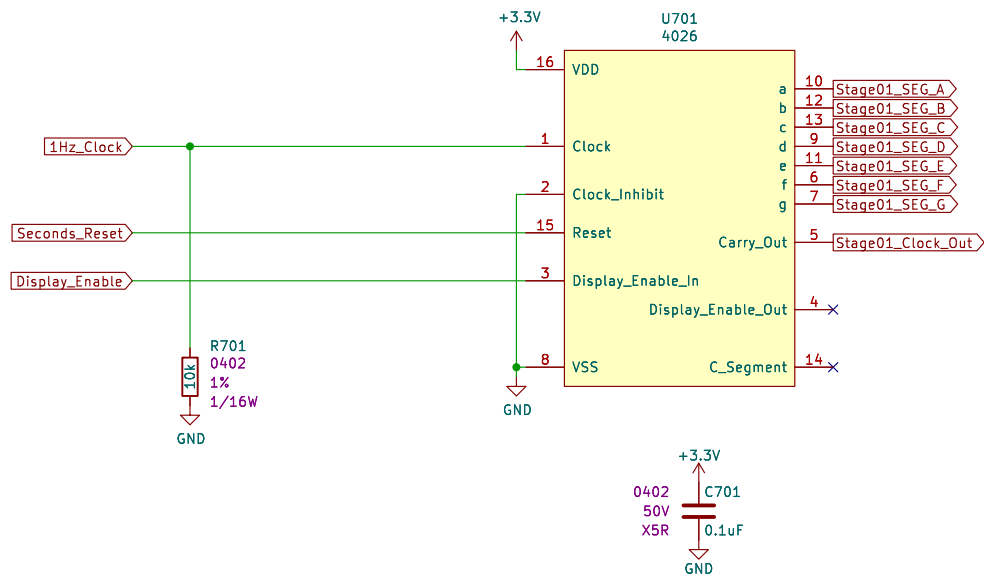
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File: Status_LEDs.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 5/15





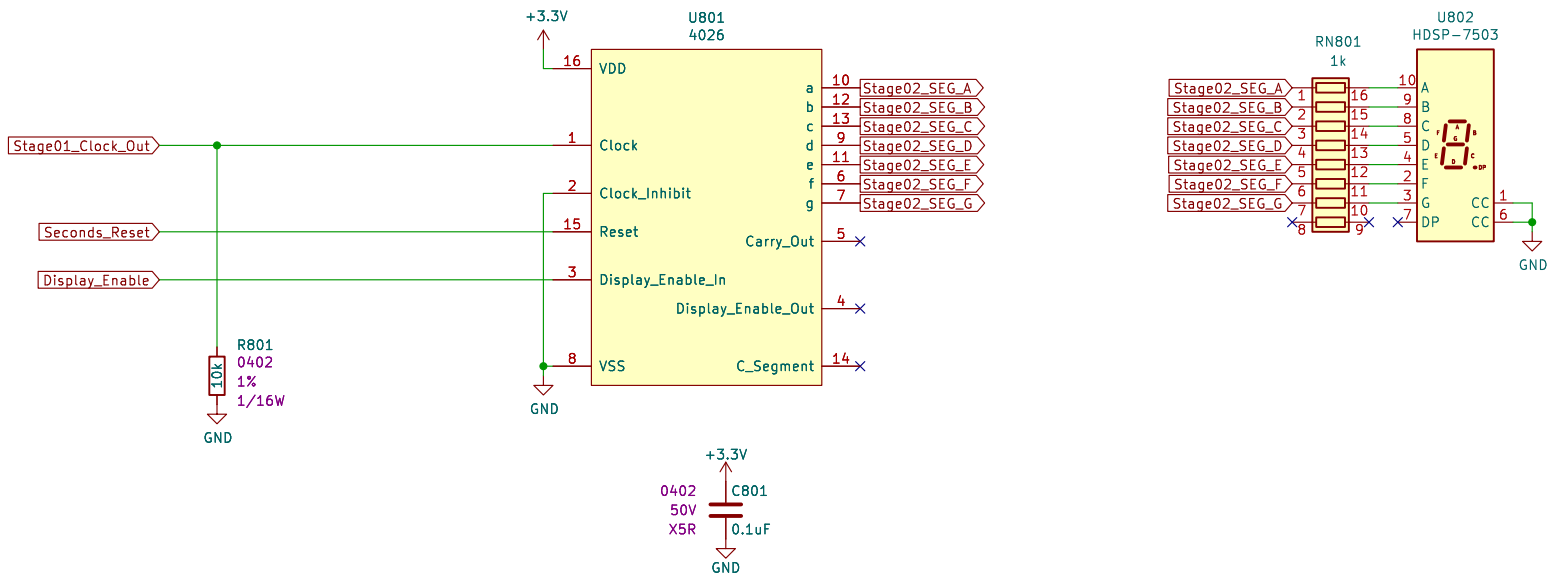
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Sheet: /Stage 01/
File: Stage_01.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 7/15



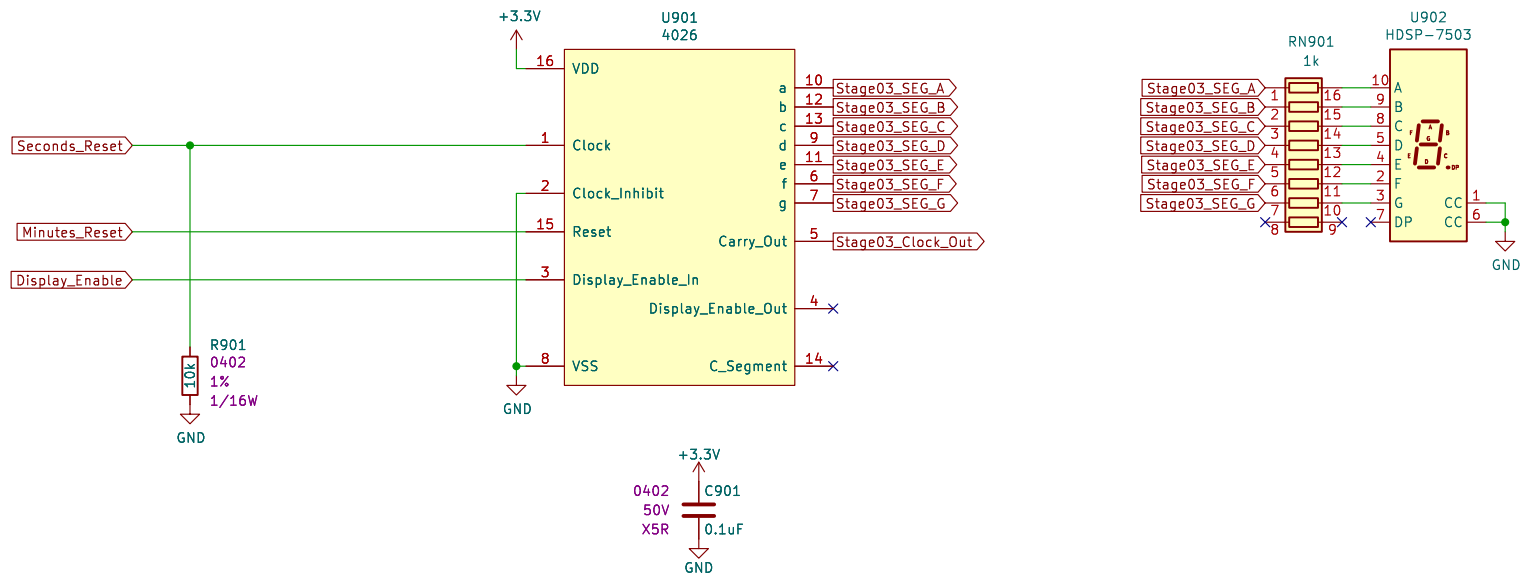
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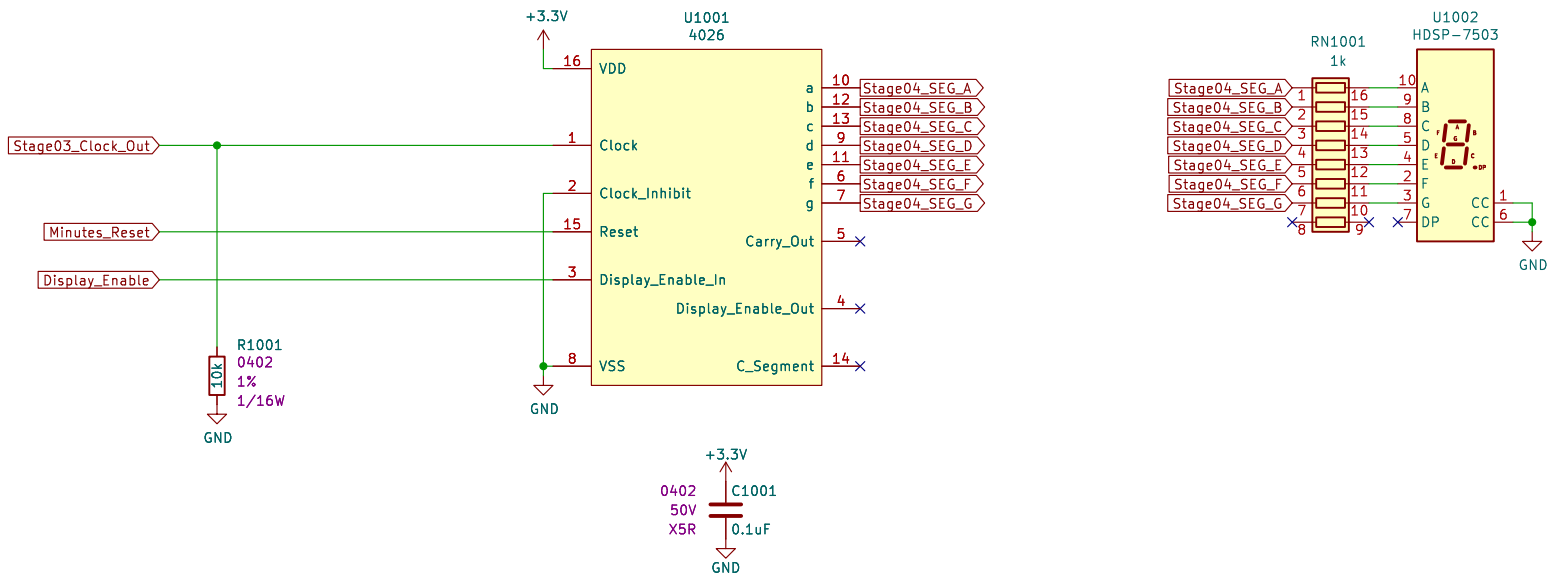
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File: Stage_02.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 8/15





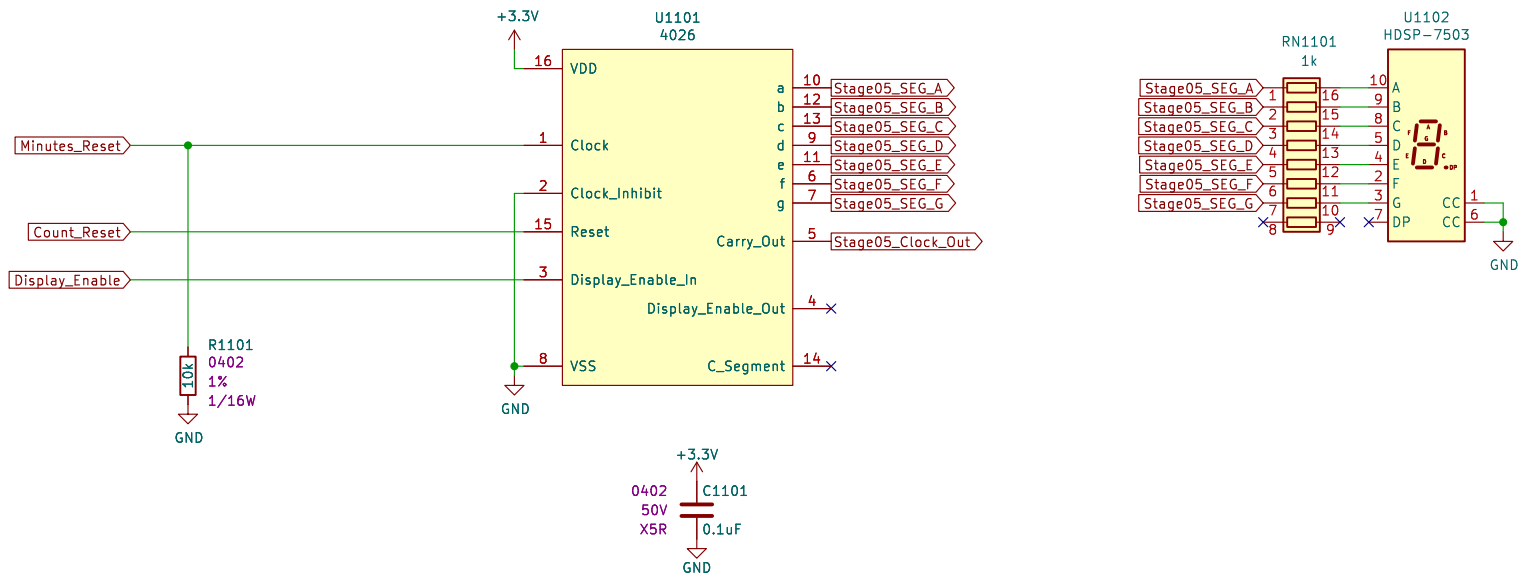
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Sheet: /Stage 04/
File: Stage_04.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
Id: 10/15



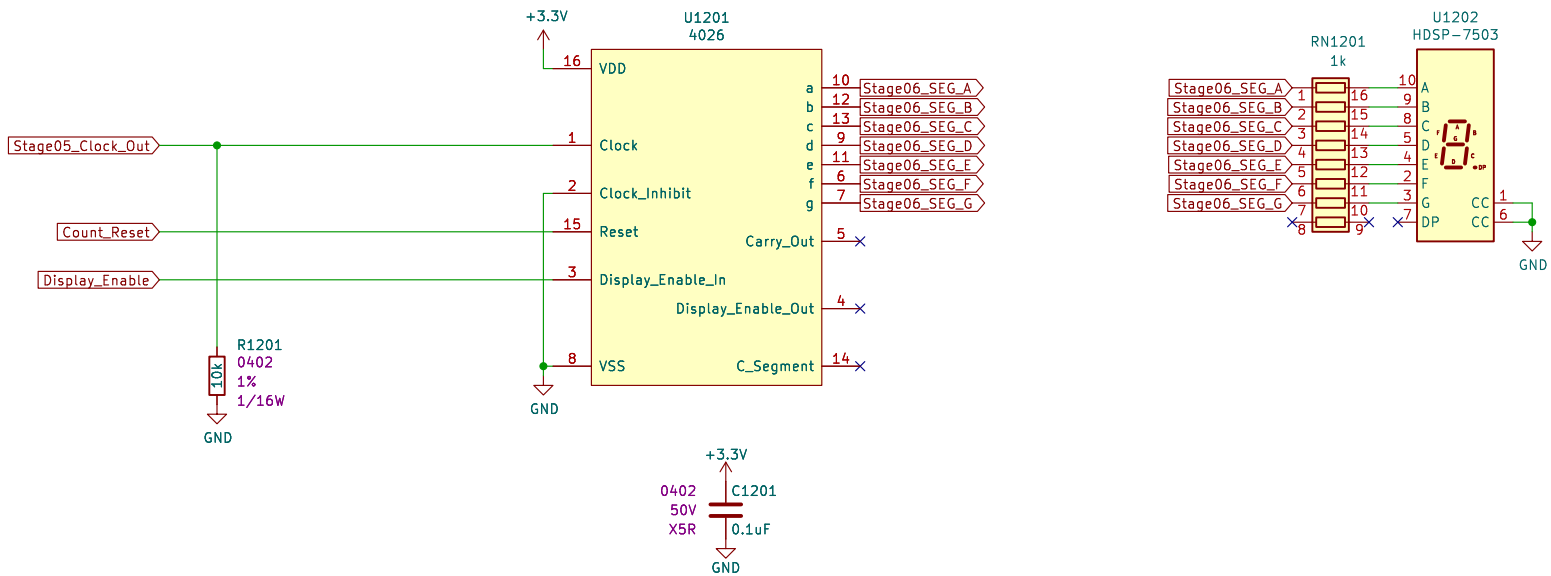
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Title: Stopwatch

Size: A Date: 2024-01-11
KiCad E.D.A. kicad 7.0.1

Rev: A
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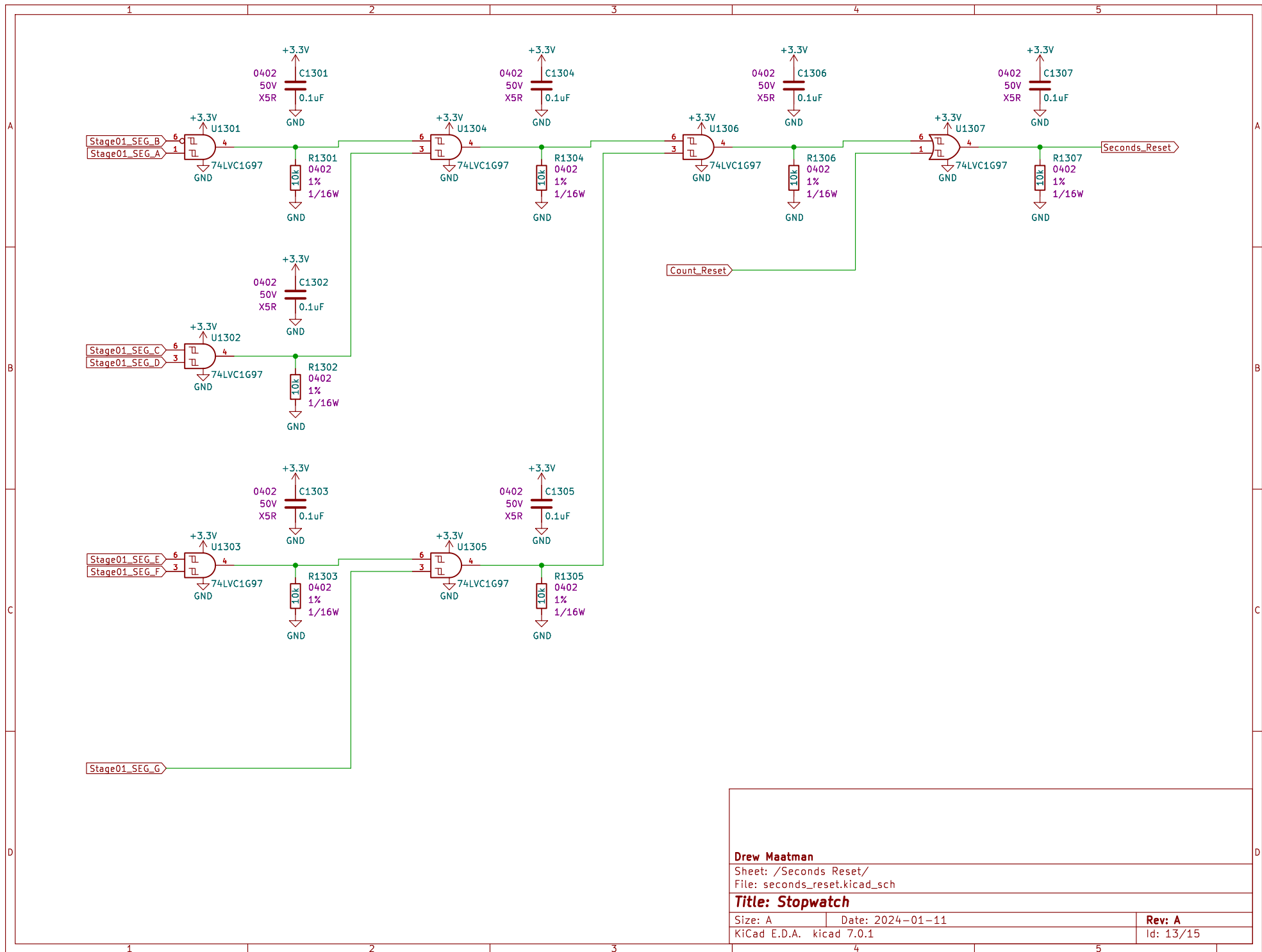
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Sheet: /Stage 06/
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Title: Stopwatch

Size: A Date: 2024-01-11
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Id: 12/15



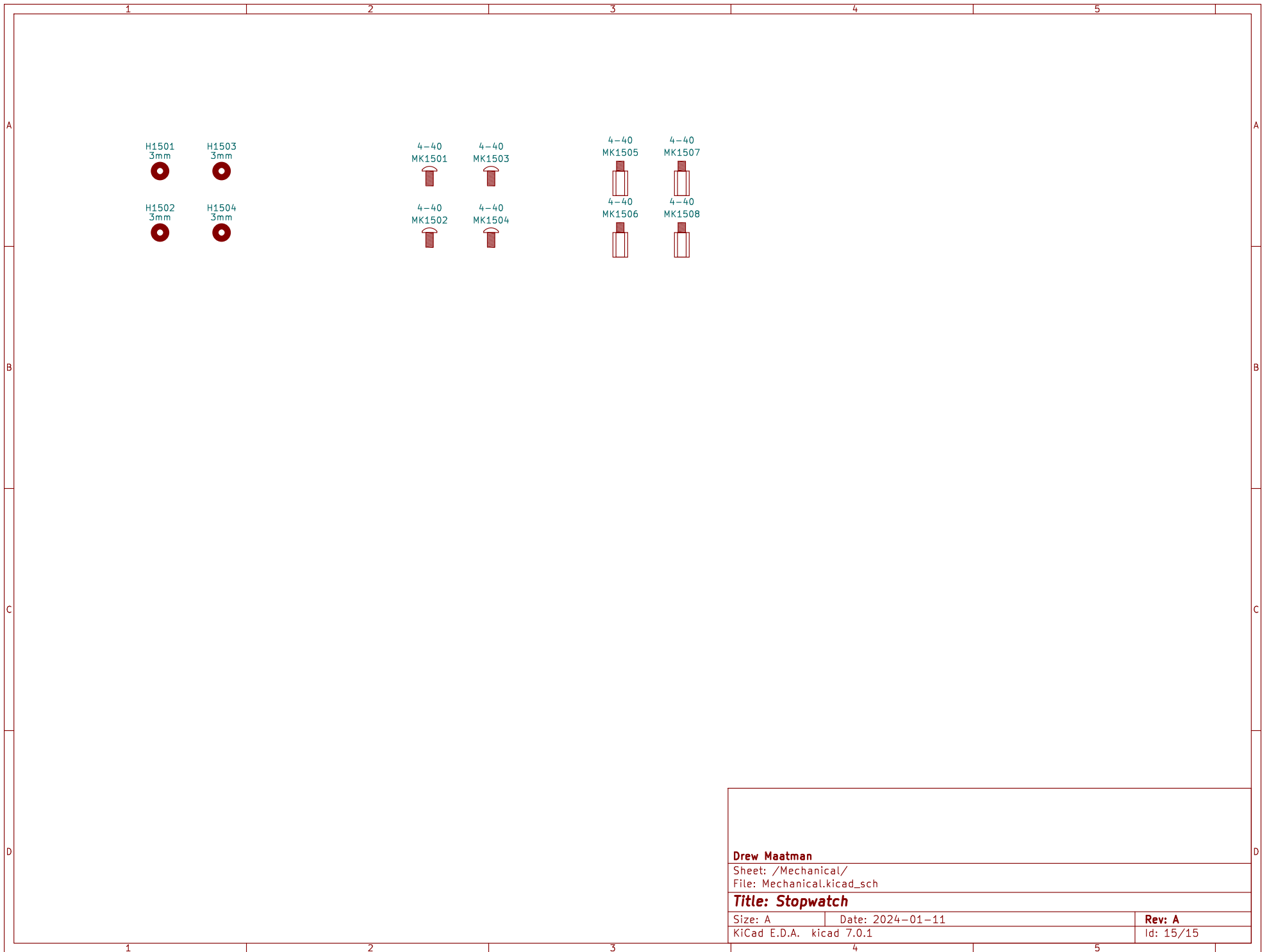
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Sheet: /Seconds Reset/
File: seconds_reset.kicad_sch

Title: Stopwatch

Size: A Date: 2024-01-11
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Rev: A
Id: 13/15



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Sheet: /Mechanical/ File: Mechanical.kicad_sch		
Title: Stopwatch		
Size: A	Date: 2024-01-11	Rev: A
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