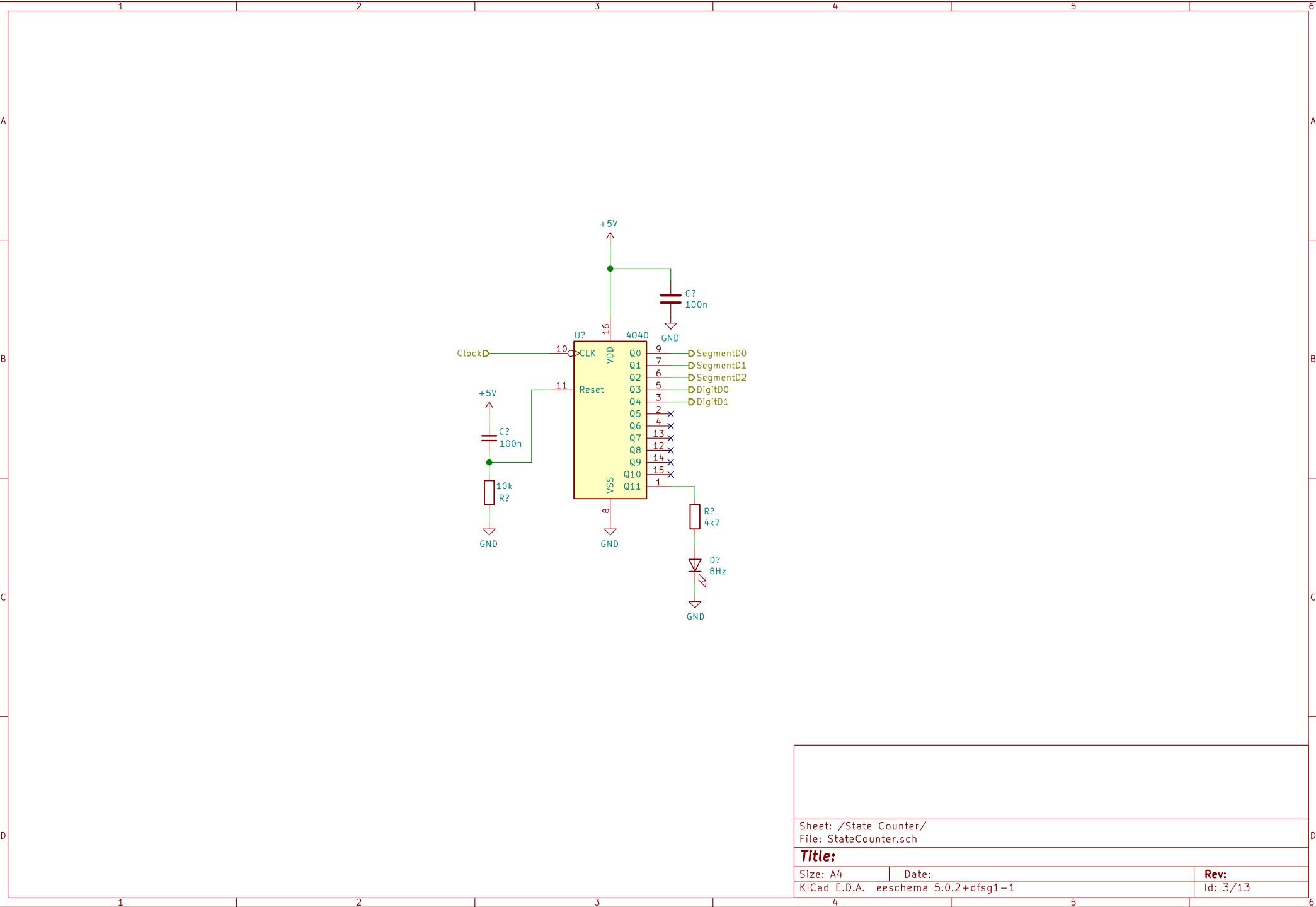


Filip Piórski

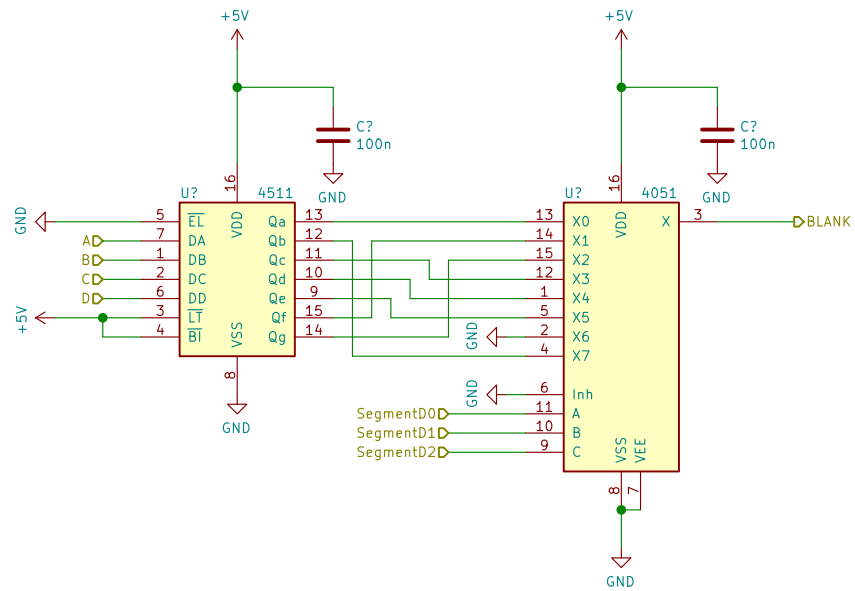
Sheet: /Clock Generator/
File: ClockGen.sch

Title: 32.786kHz Quartz Clock Generator

Size: A4	Date: 2021-01-19	Rev: 0.1
KiCad E.D.A.	eeschema 5.0.2+dfsg1-1	Id: 2/13



Sheet: /State Counter/ File: StateCounter.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. eeschema 5.0.2+dfsg1-1		Id: 3/13



Sheet: /BCD to 7seg (blanking)/
File: BCDto7seg.sch

Title:

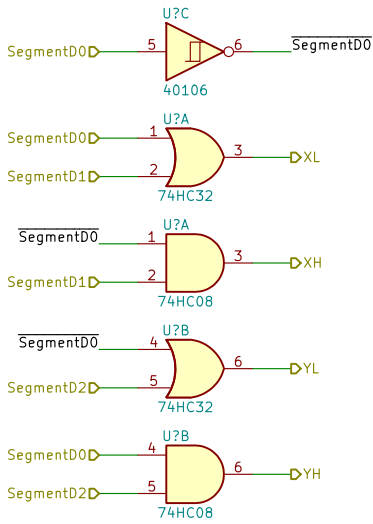
Size: A4

Date:

KiCad E.D.A. eeschema 5.0.2+dfsg1-1

Rev:

Id: 4/13



Sheet: /Current Source Control Logic/
File: CurrenSourceLogic.sch

Title:

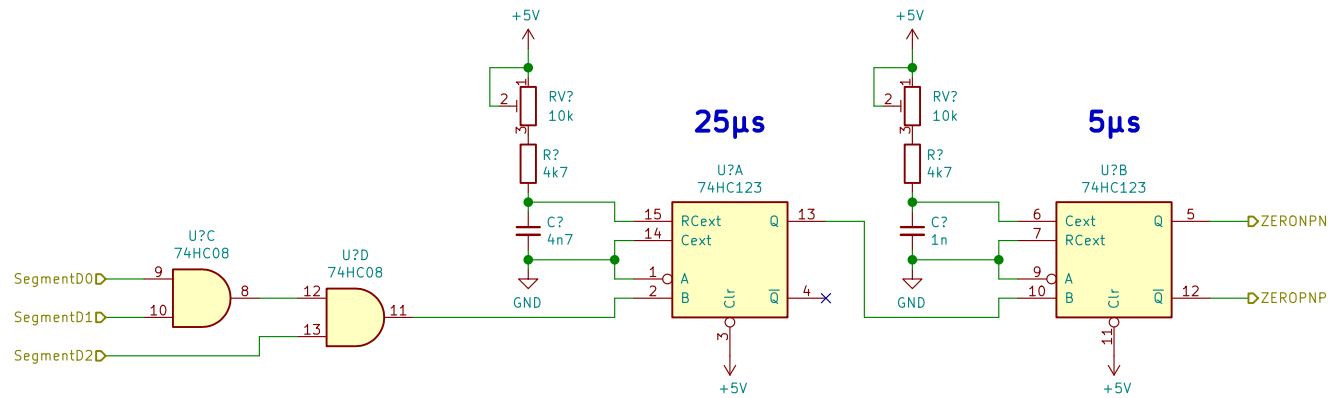
Size: A4

Date:

KiCad E.D.A. eeschema 5.0.2+dfsg1-1

Rev:

Id: 5/13



Sheet: /Cycle Voltage Reset One-shots/
File: ZeroingCircuitry.sch

Title:

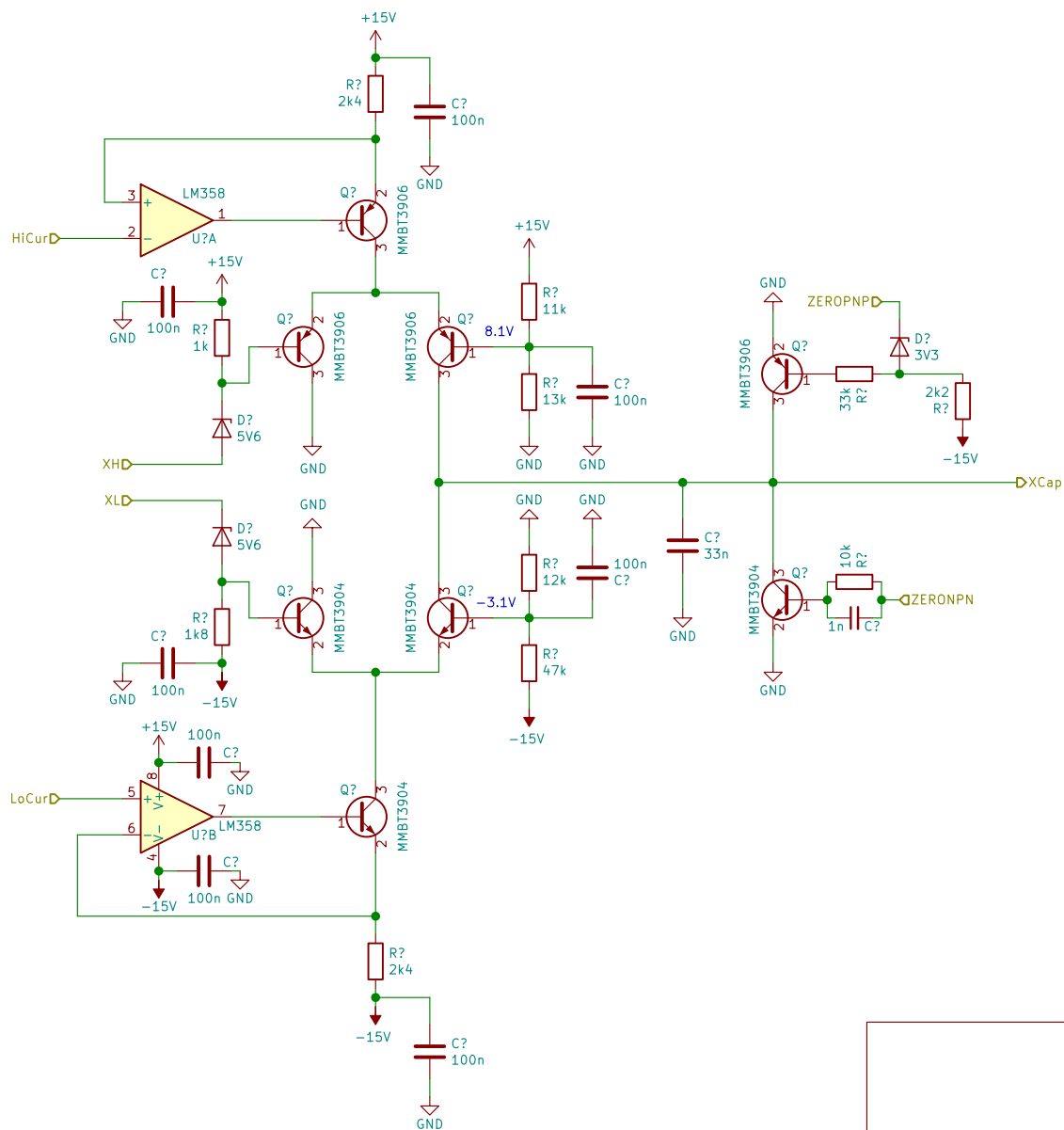
Size: A4

Date:

KiCad E.D.A. eeschema 5.0.2+dfsg1-1

Rev:

Id: 6/13



Sheet: /X Current Source/
File: XCurrentSource.sch

Title:

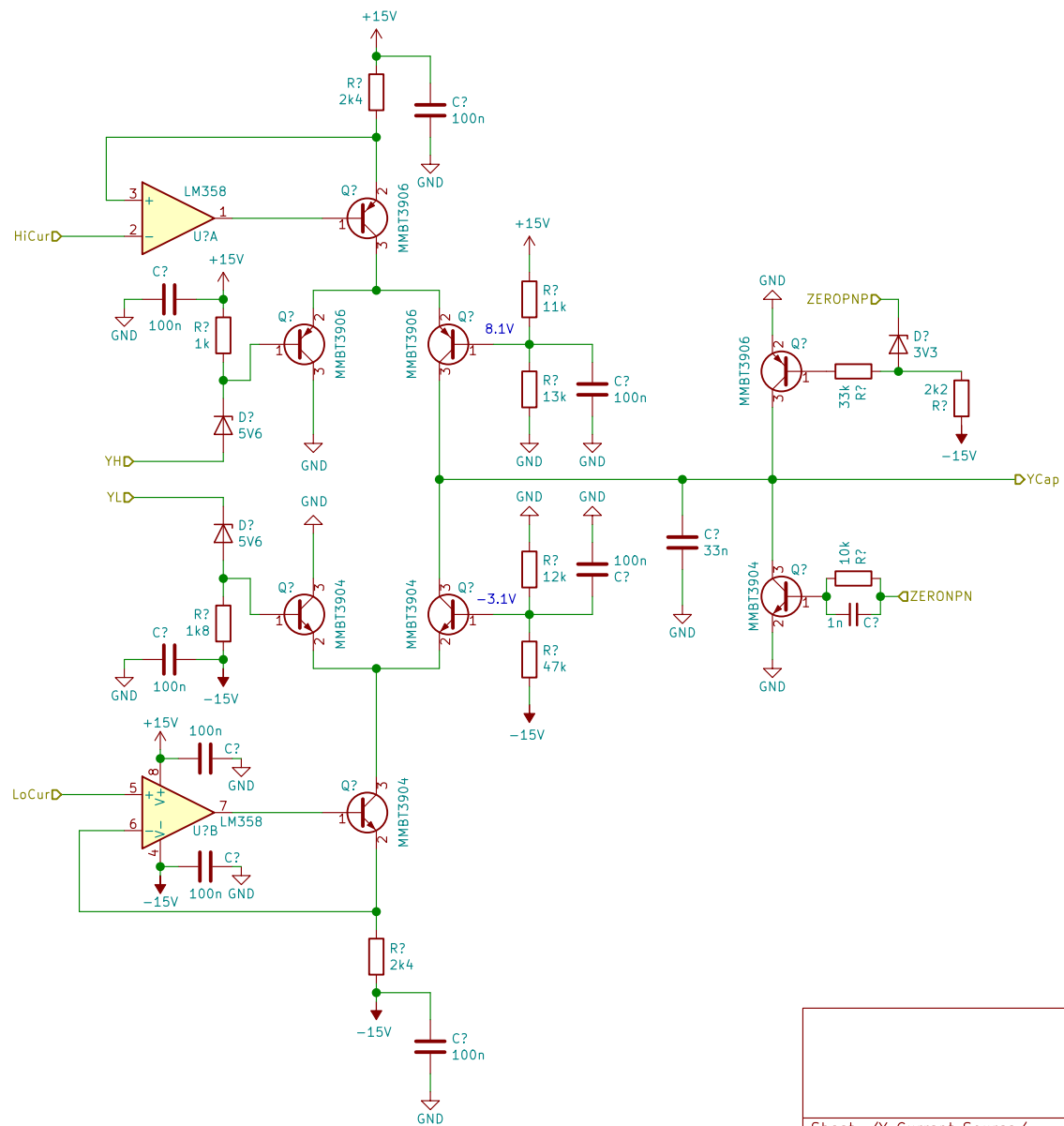
Size: A4

Date:

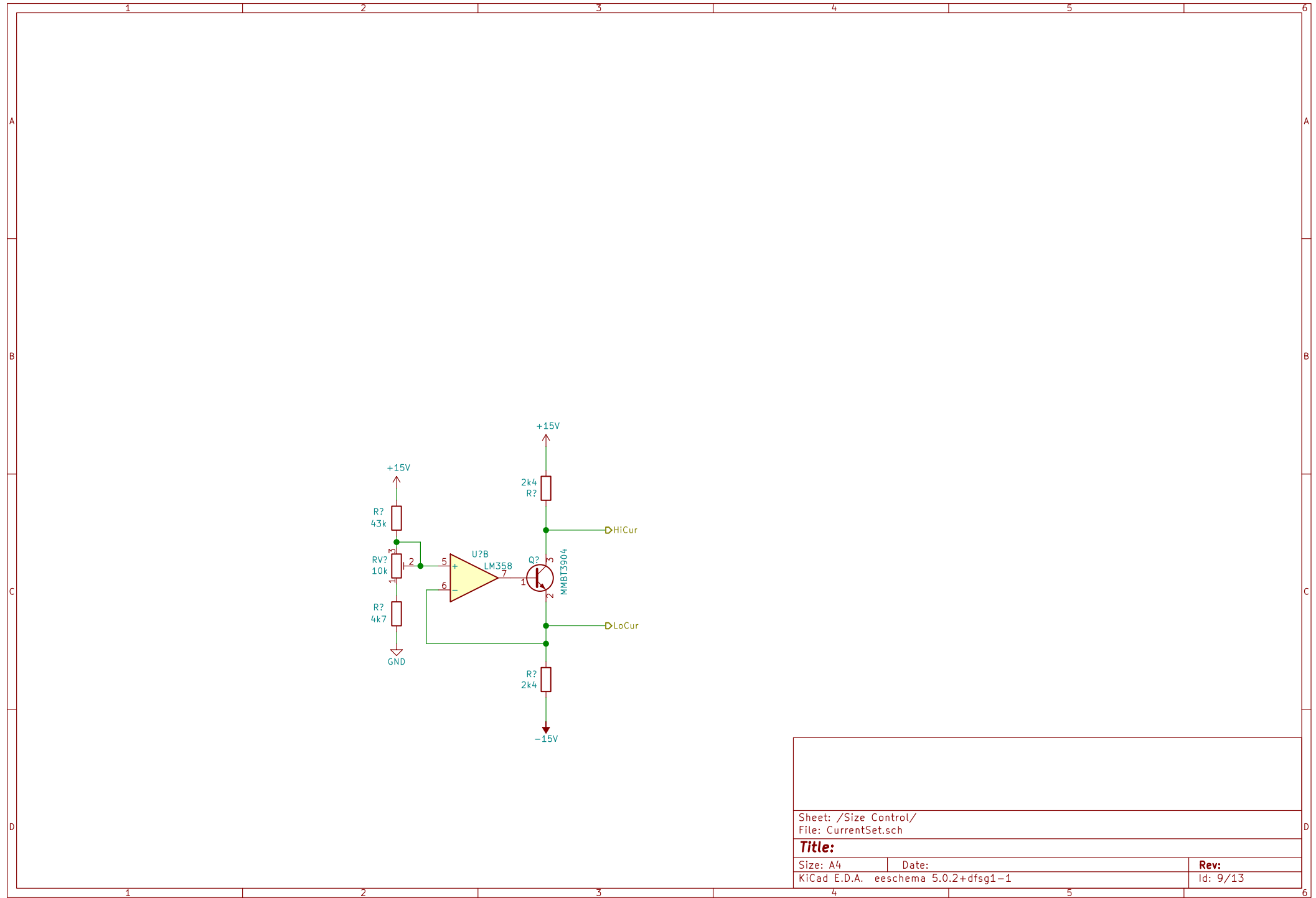
KiCad E.D.A. eeschema 5.0.2+dfsg1-1

Rev:

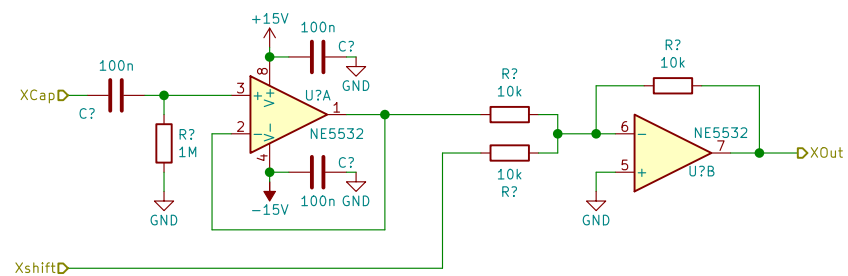
Id: 7/13



Sheet: /Y Current Source/ File: YCurrentSource.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. eeschema 5.0.2+dfsg1-1		Id: 8/13



X buffer + shift



Sheet: /X Buffer and Adder/
File: XBufferAdder.sch

Title:

Size: A4

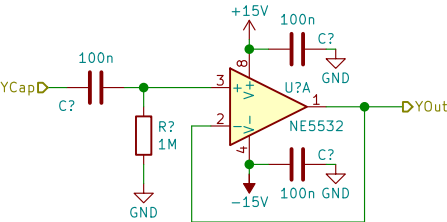
Date:

KiCad E.D.A. eeschema 5.0.2+dfsg1-1

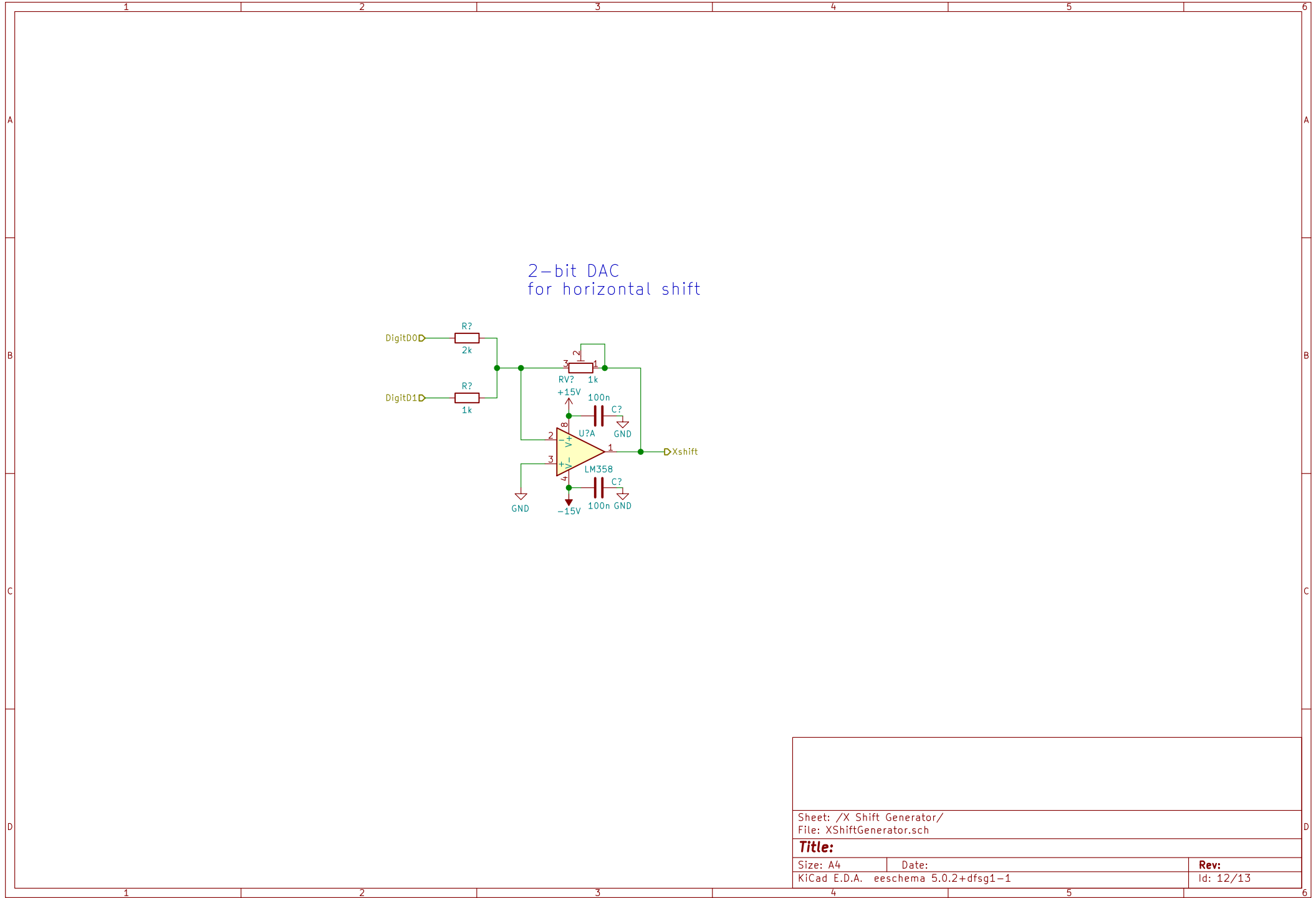
Rev:

Id: 10/13

Y buffer



Sheet: /Y Buffer/ File: YBuffer.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. eeschema 5.0.2+dfsg1-1		Id: 11/13



Sheet: /X Shift Generator/
File: XShiftGenerator.sch

Title:

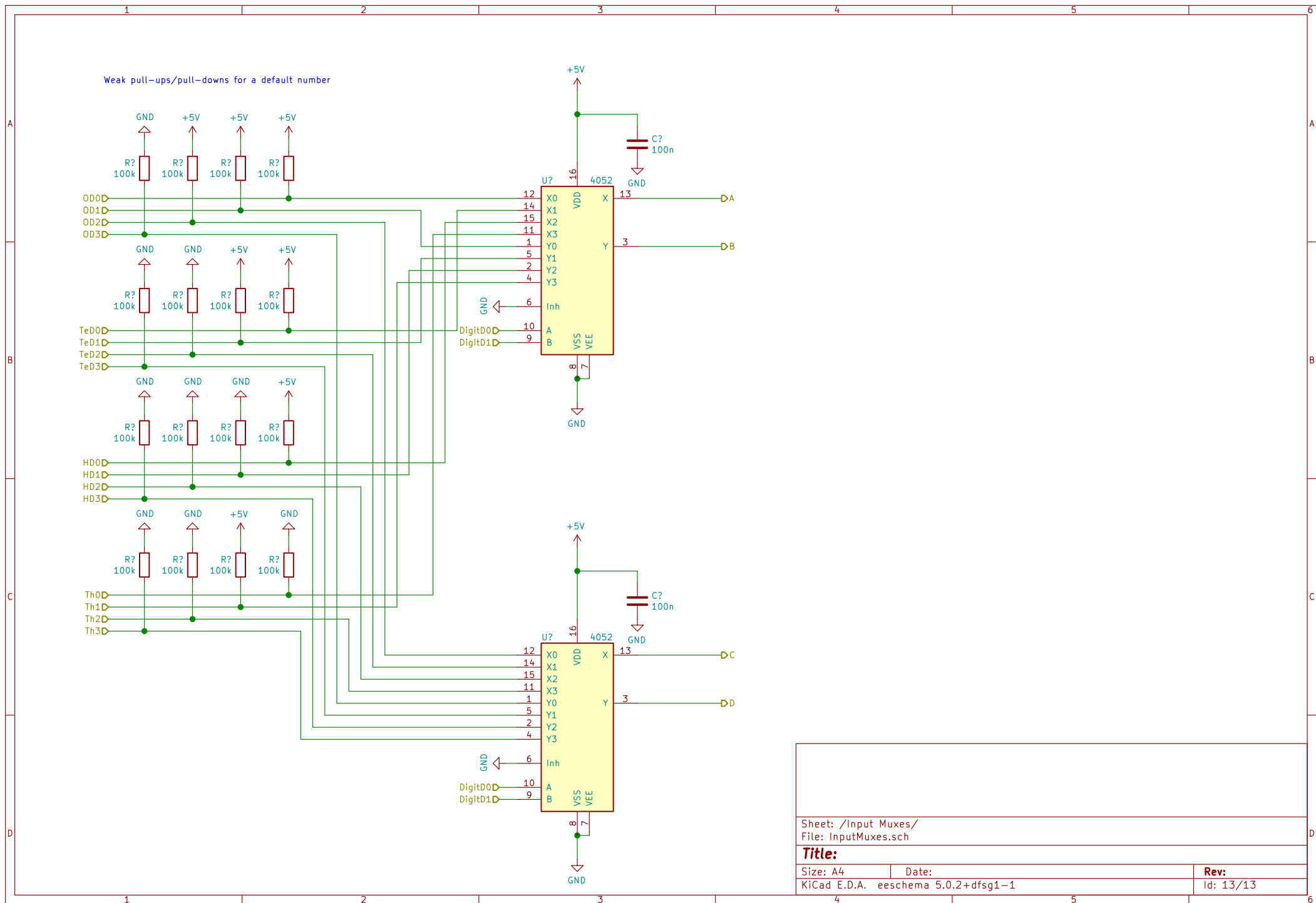
Size: A4

Date:

KiCad E.D.A. eeschema 5.0.2+dfsg1-1

Rev:

Id: 12/13



Sheet: /Input Muxes/
File: InputMuxes.sch

Title:

Size: A4

Date:

KiCad E.D.A. eeschema 5.0.2+dfsg1-1

Rev:

Id: 13/13