



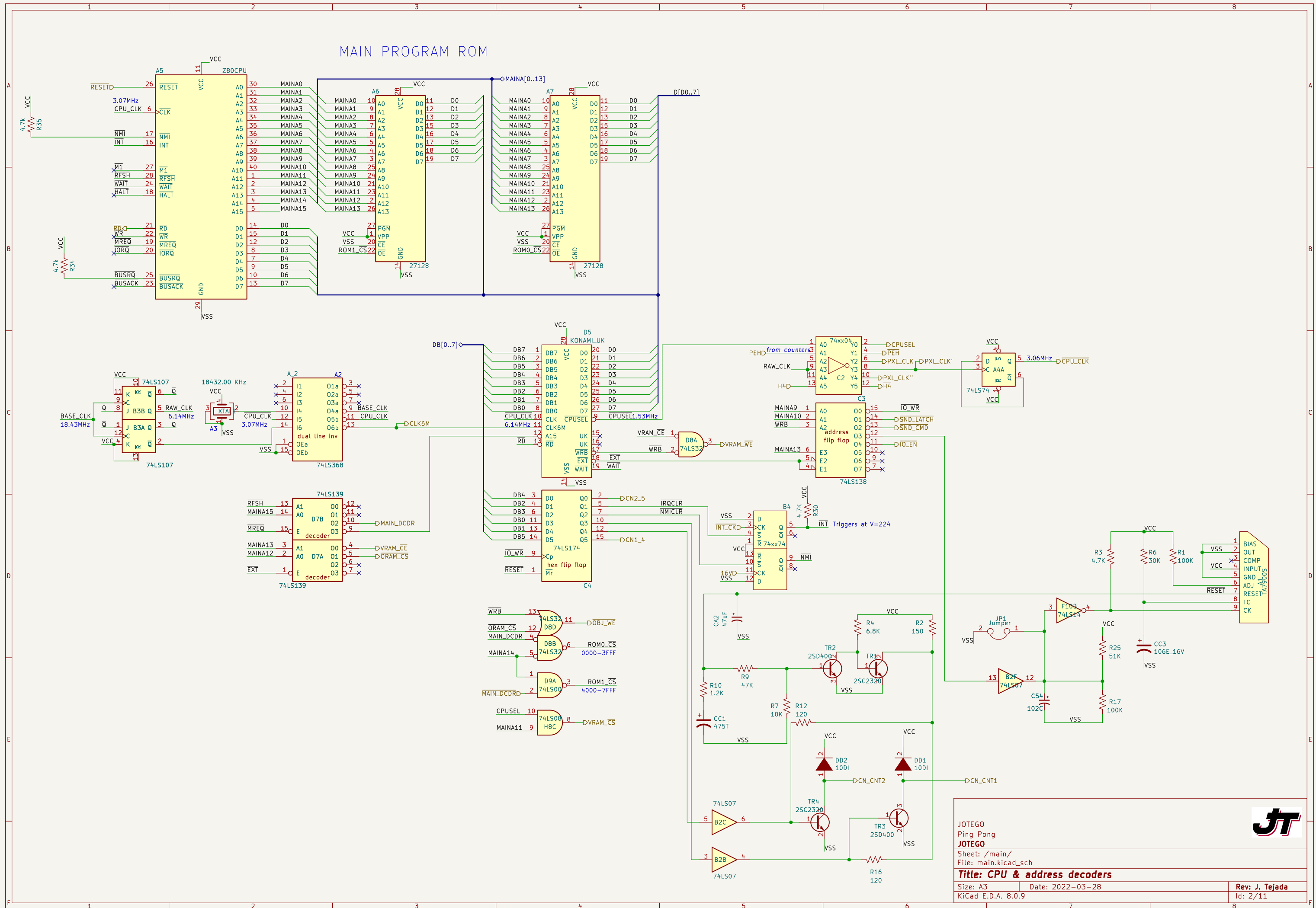
JOTEGO
Ping Pong
JOTEGO
Sheet: /
File: pingpong.kicad_sch
Title: Ping Pong

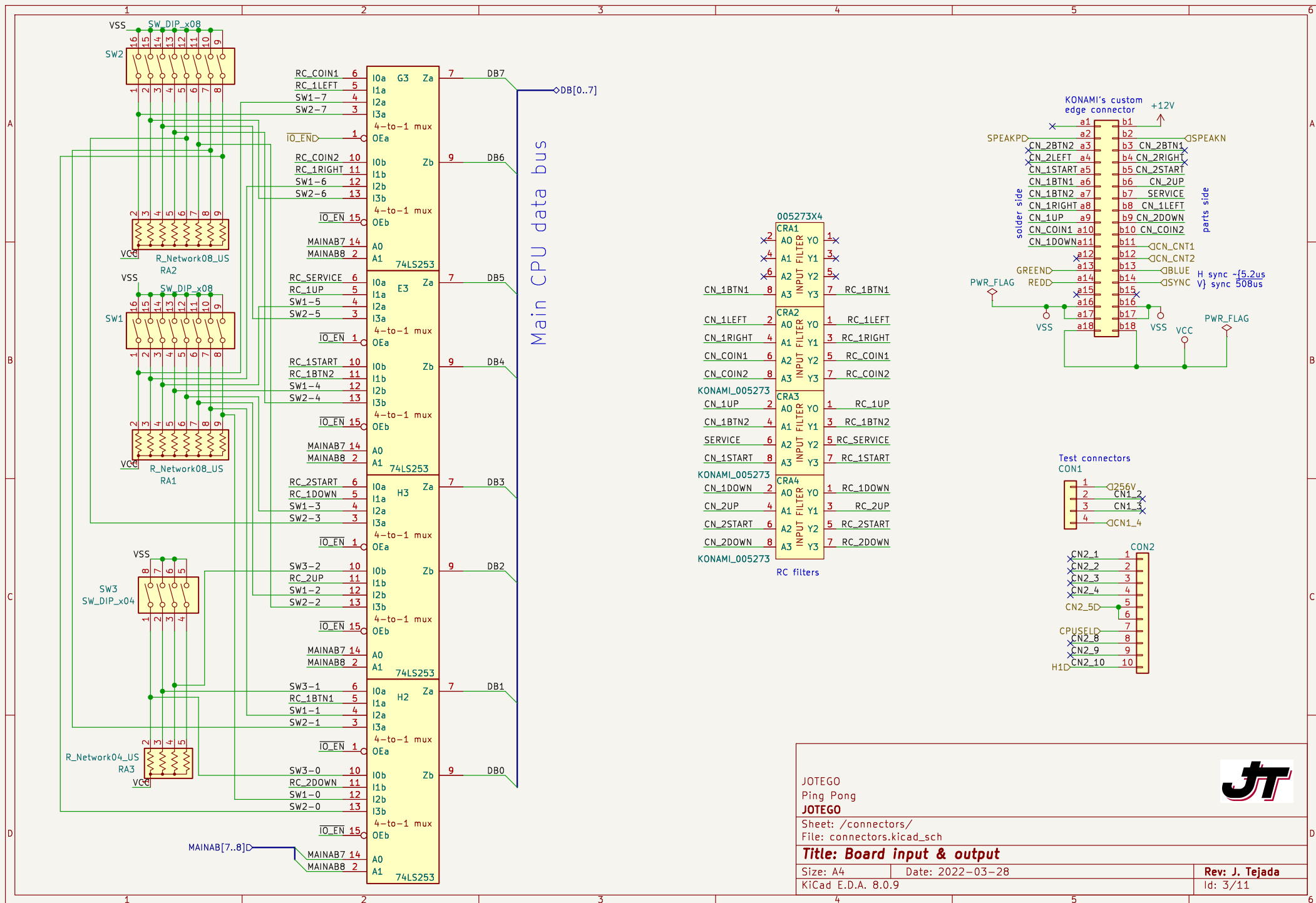
Size: A4 Date: 2022-03-28
KiCad E.D.A. 8.0.9 Rev: J. Tejada
Id: 1/11



GX555

MAIN PROGRAM ROM





JOTEGO
Ping Pong
JOTEGO

Sheet: /connectors/
File: connectors.kicad_sch

Title: Board input & output

Size: A4 Date: 2022-03-28
KiCad E.D.A. 8.0.9

Rev: J. Tejada
Id: 3/11







This is a small board soldered to a DIP-28 footprint. It appears twice in the design

PWB-400322

JOTEGO
Ping Pong
JOTEGO



Sheet: /gfx/pwb400322_gfx/
File: pwb400322.kicad_sch

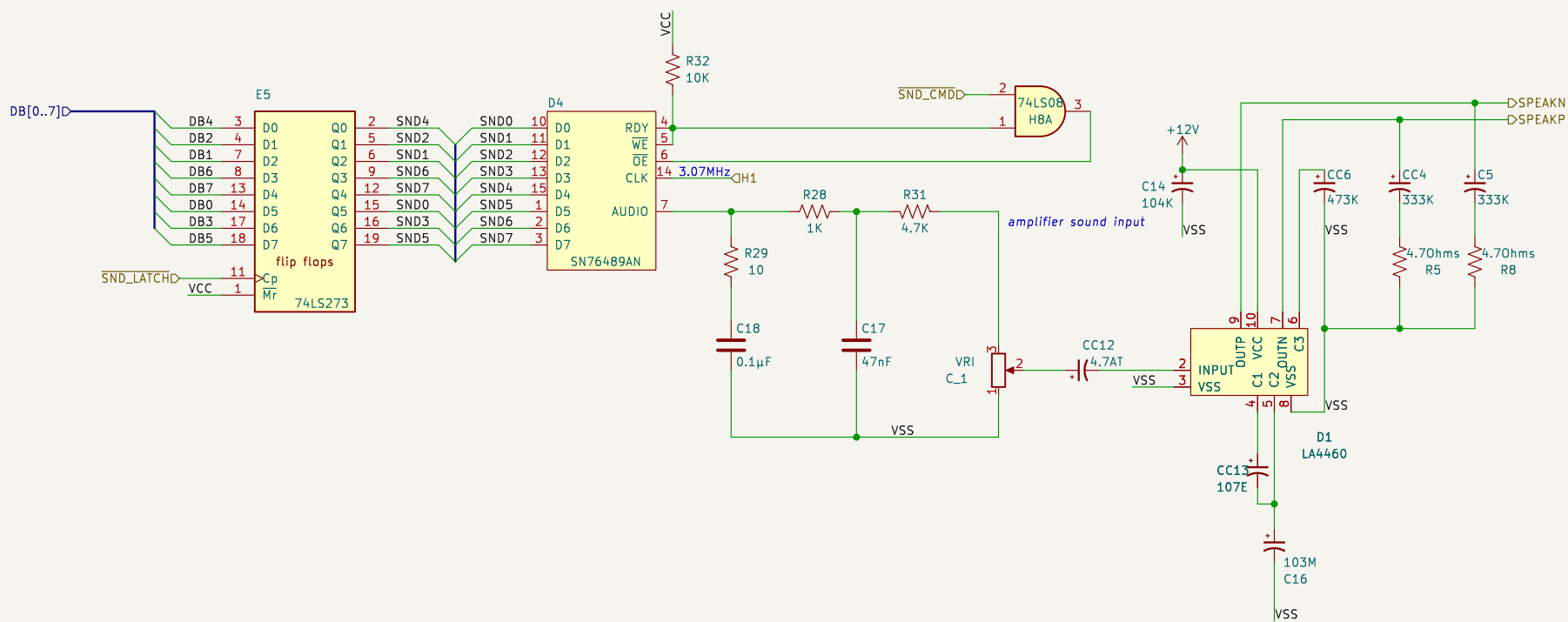
Title: Pixel shift register

Size: A4 Date: 2022-03-28

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JOTEGO
Ping Pong
JOTEGO

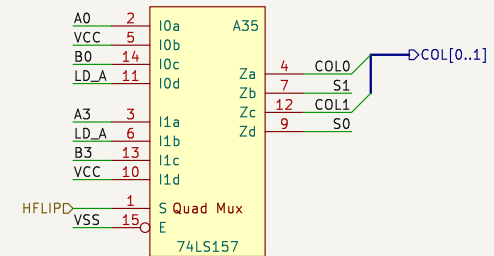
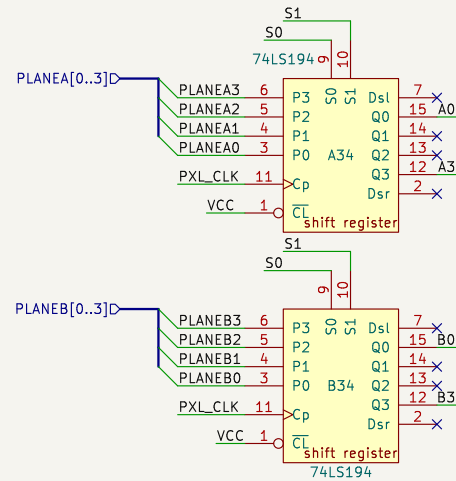
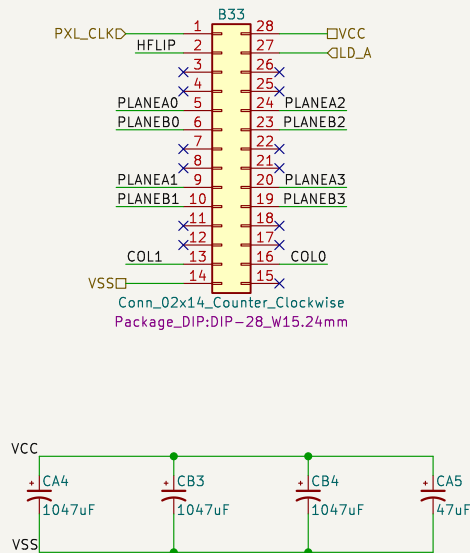
Sheet: /sound/
File: sound.kicad_sch

Title: Sound generator

Size: A4 Date: 2022-03-28
KiCad E.D.A. 8.0.9

Rev: J. Tejada
Id: 6/11





This is a small board soldered
to a DIP-28 footprint.
It appears twice in the design

PWB-400322

JOTEGO
Ping Pong
JOTEGO



Sheet: /object/pwb400322/
File: pwb400322.kicad_sch

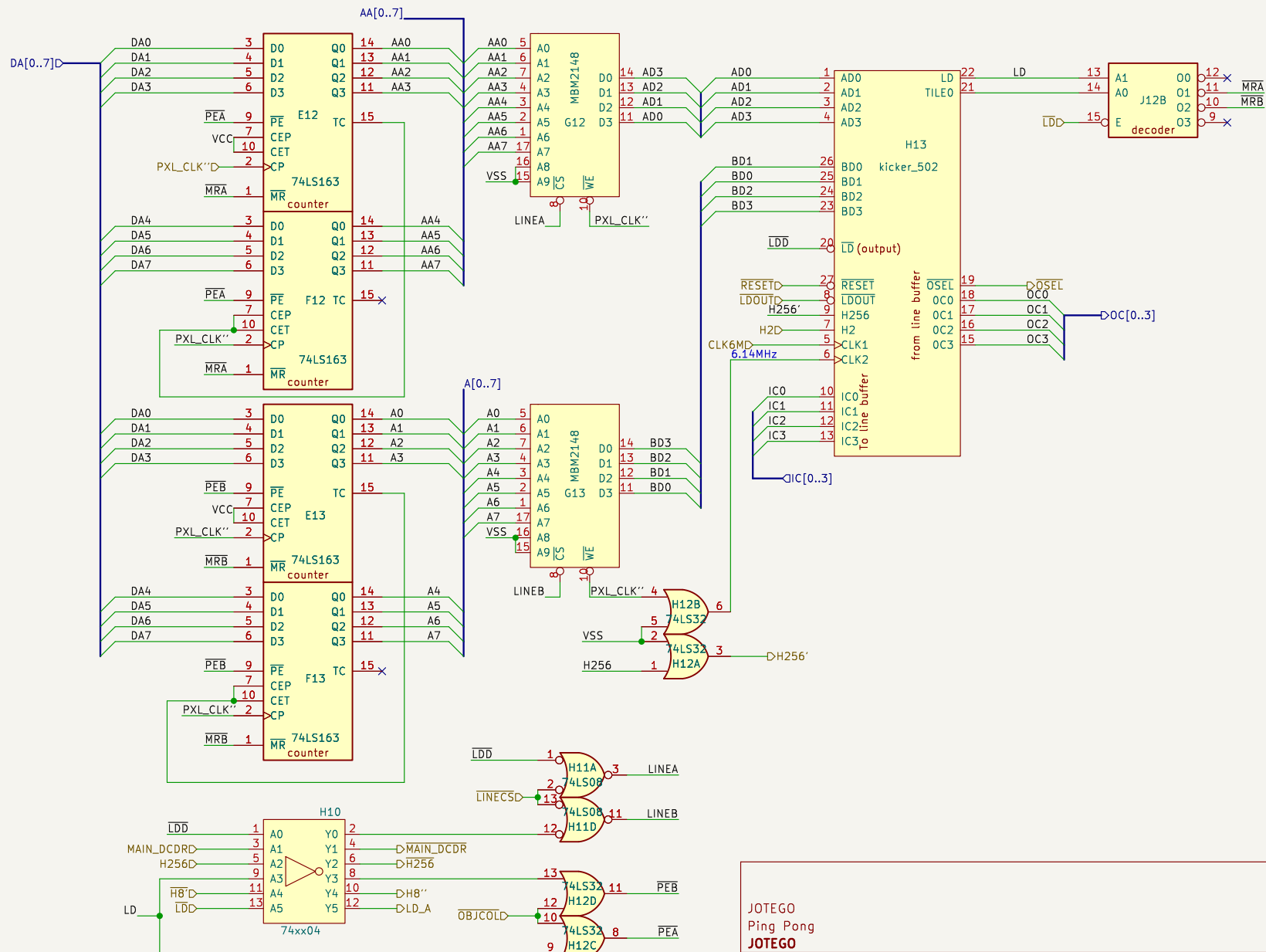
Title: Pixel shift register

Size: A4 Date: 2022-03-28

KiCad E.D.A. 8.0.9

Rev: J. Tejada

Id: 8/11



JOTEGO
Ping Pong
JOTEGO

Sheet: /object/linebuffer/
File: linebuffer.kicad_sch

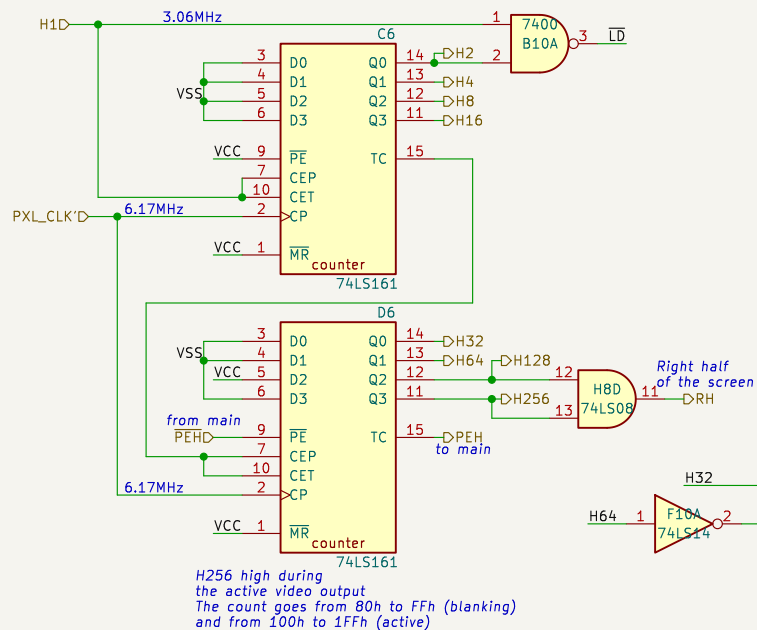
Title: Doube line buffer

Size: A4 Date: 2022-03-28
KiCad E.D.A. 8.0.9

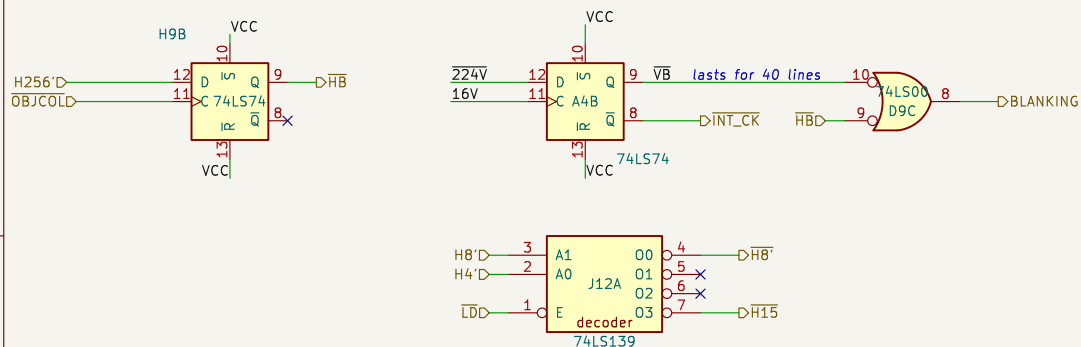
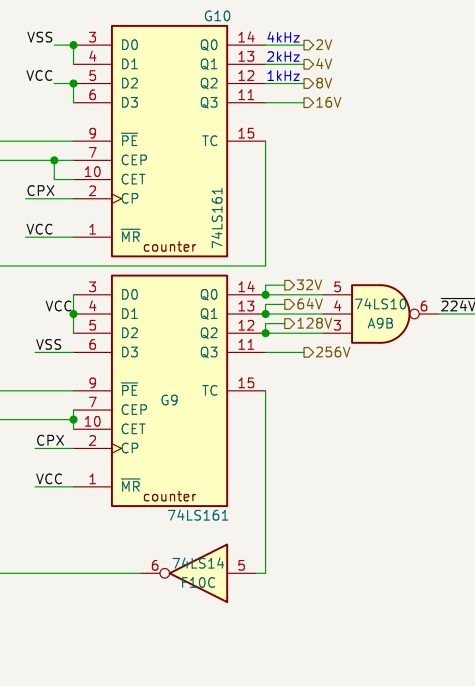
Rev: J. Tejada
Id: 9/11



Horizontal Counter



Vertical Counter



JOTEGO

Ping Pong

JOTEGO

Sheet: /hvcounter/

File: hvcounter.kicad_sch

Title: Horizontal and vertical counters

Size: A4

Date: 2022-03-28

KiCad E.D.A. 8.0.9

Rev: J. Tejada

Id: 10/11





JOTEGO
Ping Pong
JOTEGO



Sheet: /capacitors/
File: capacitors.kicad_sch

Title: Decoupling capacitors

Size: A4 Date: 2022-03-28
KiCad E.D.A. 8.0.9

Rev: J. Tejada
Id: 11/11