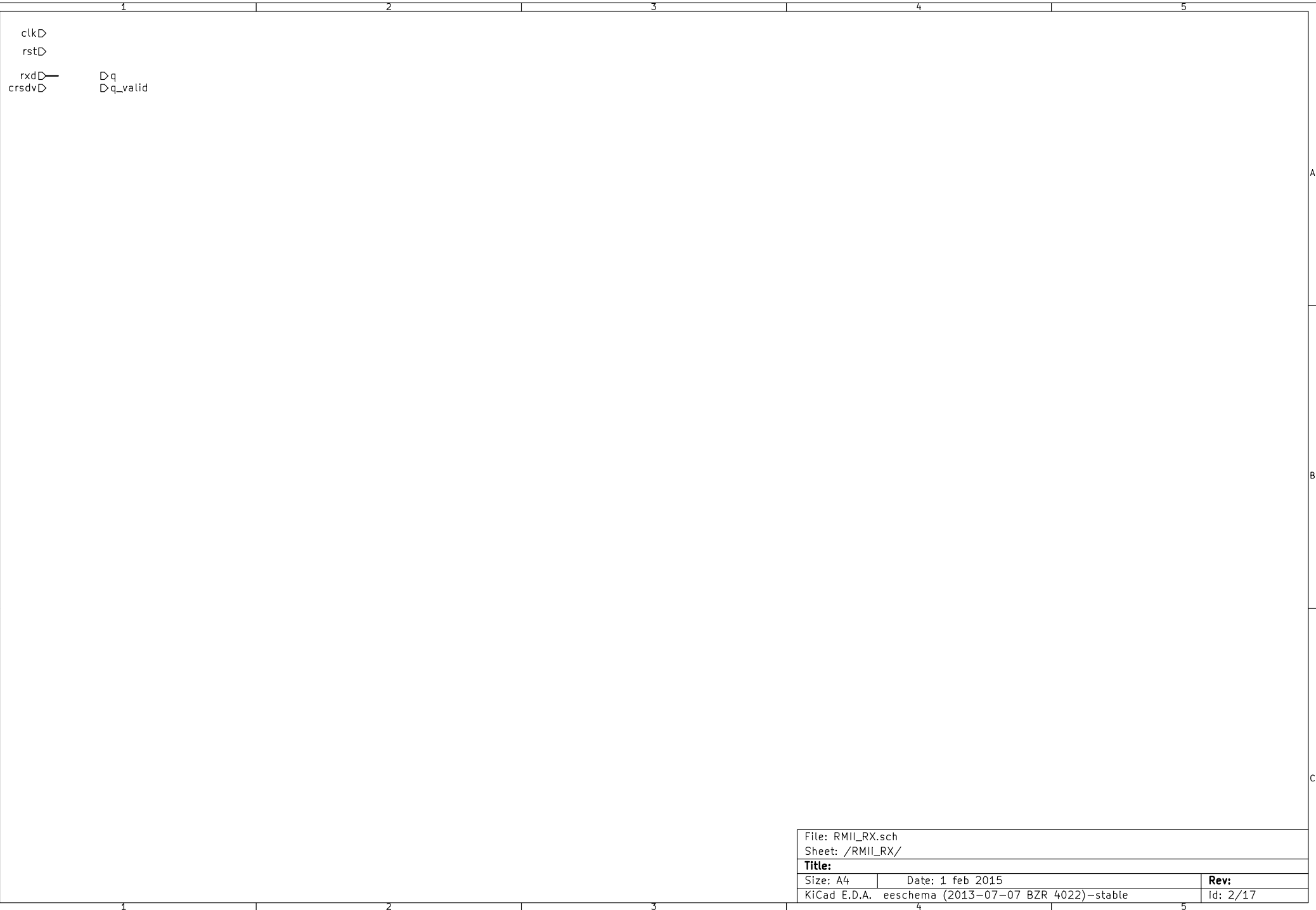
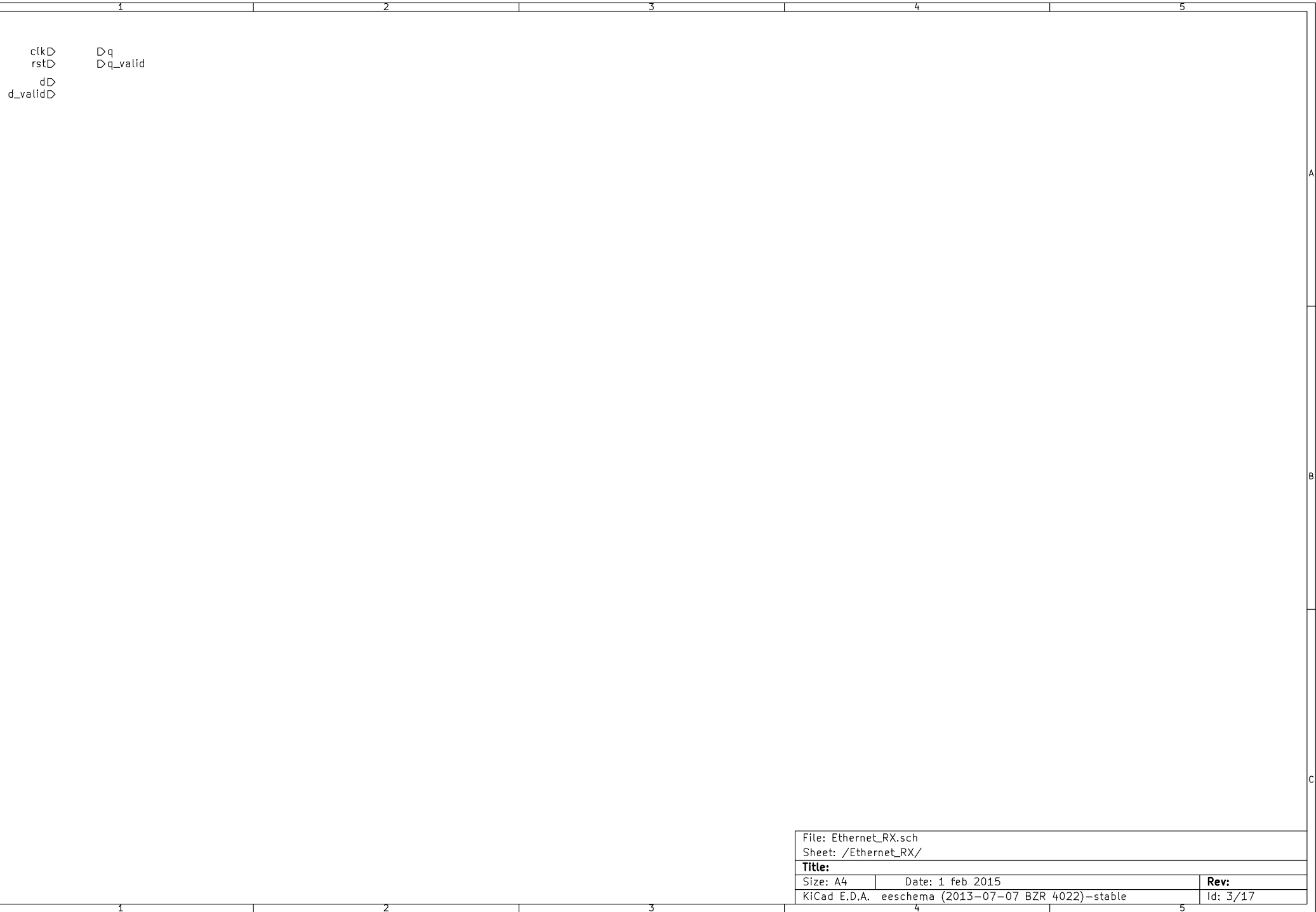


File: DVB-S-Top.sch		
Sheet: /		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A. eeschema (2013-07-07 BZR 4022)-stable		Id: 1/17





clk▷
rst▷

d▷ ▷q

we▷ ▷a_full
re▷ ▷a_empty

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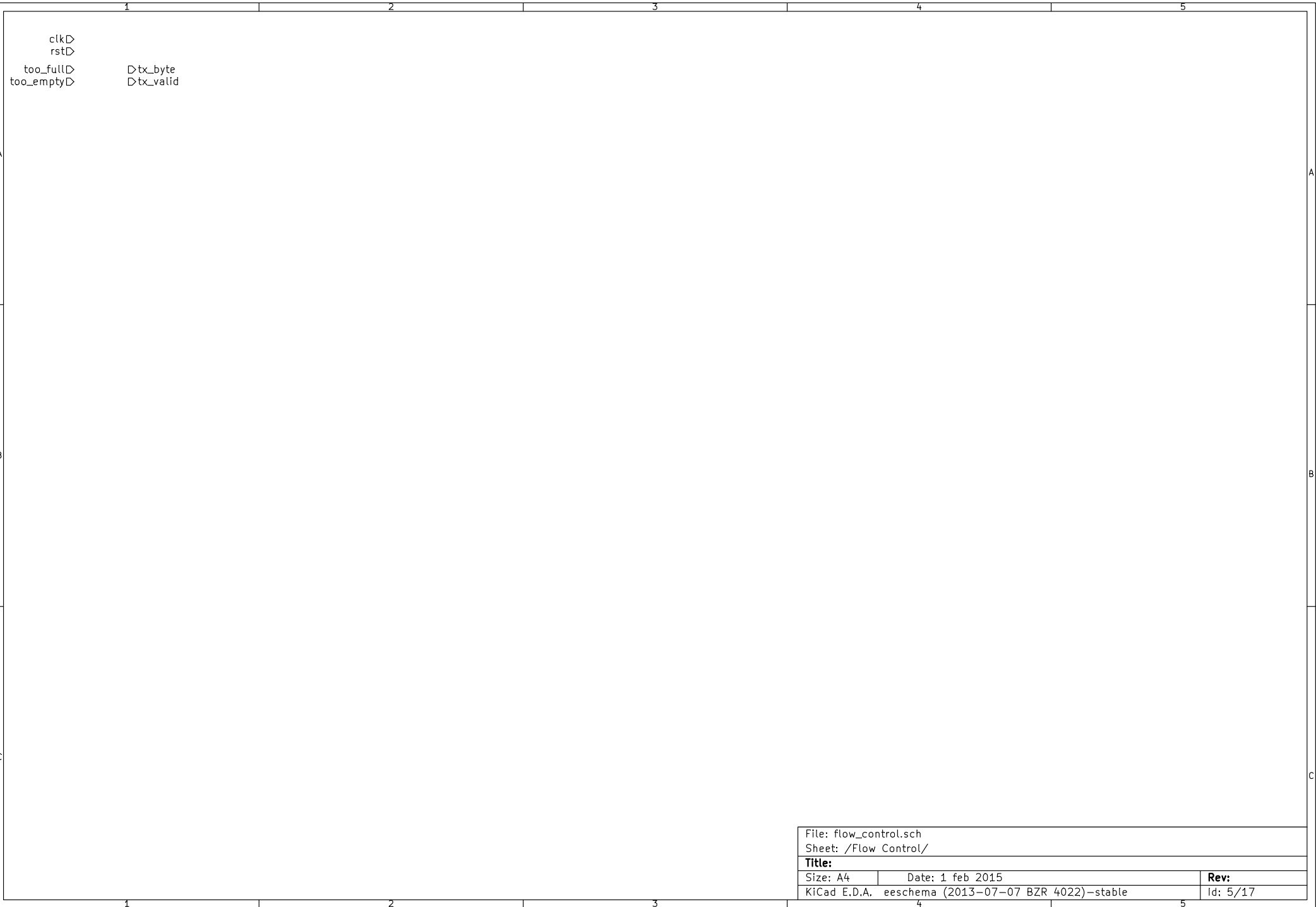
C

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File: FIFO.sch		
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Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 4/17



clk▷
rst▷
too_full▷ ▷tx_byte
too_empty▷ ▷tx_valid

File: flow_control.sch		
Sheet: /Flow Control/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 5/17

clkD
rstD
dD Drmii_txd
d_validD Drmii_txen

A

A

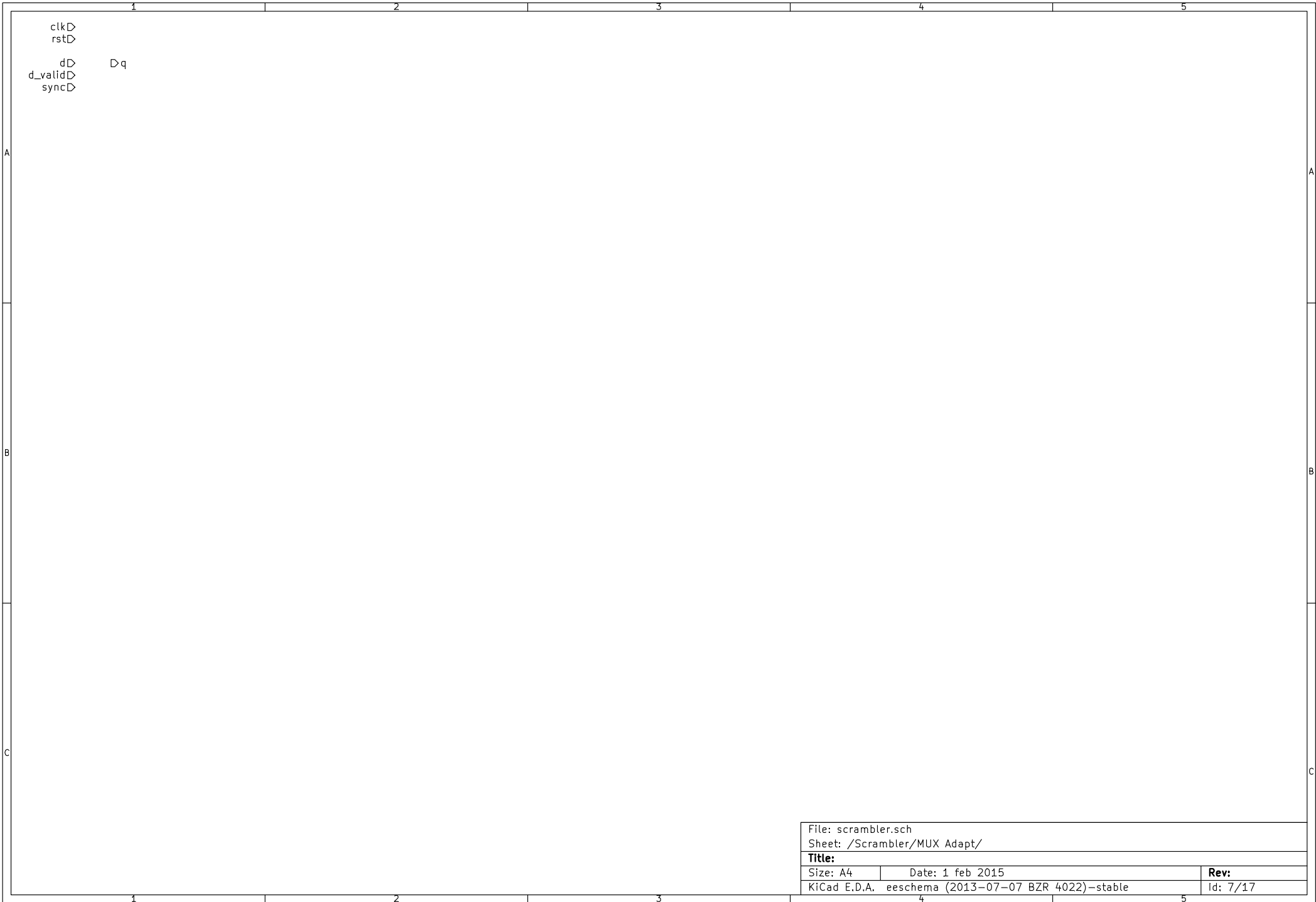
B

B

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C

File: RMII_TX.sch		
Sheet: /RMII_TX/		
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Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 6/17



File: scrambler.sch		
Sheet: /Scrambler/MUX Adapt/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 7/17

clk▷
rst▷
clk_en▷
sync▷
d▷ ▷q

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File: interleaver.sch		
Sheet: /Interleaver/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 8/17

clk▷
rst▷
clk_en▷
d_valid▷
d▷ ▷q

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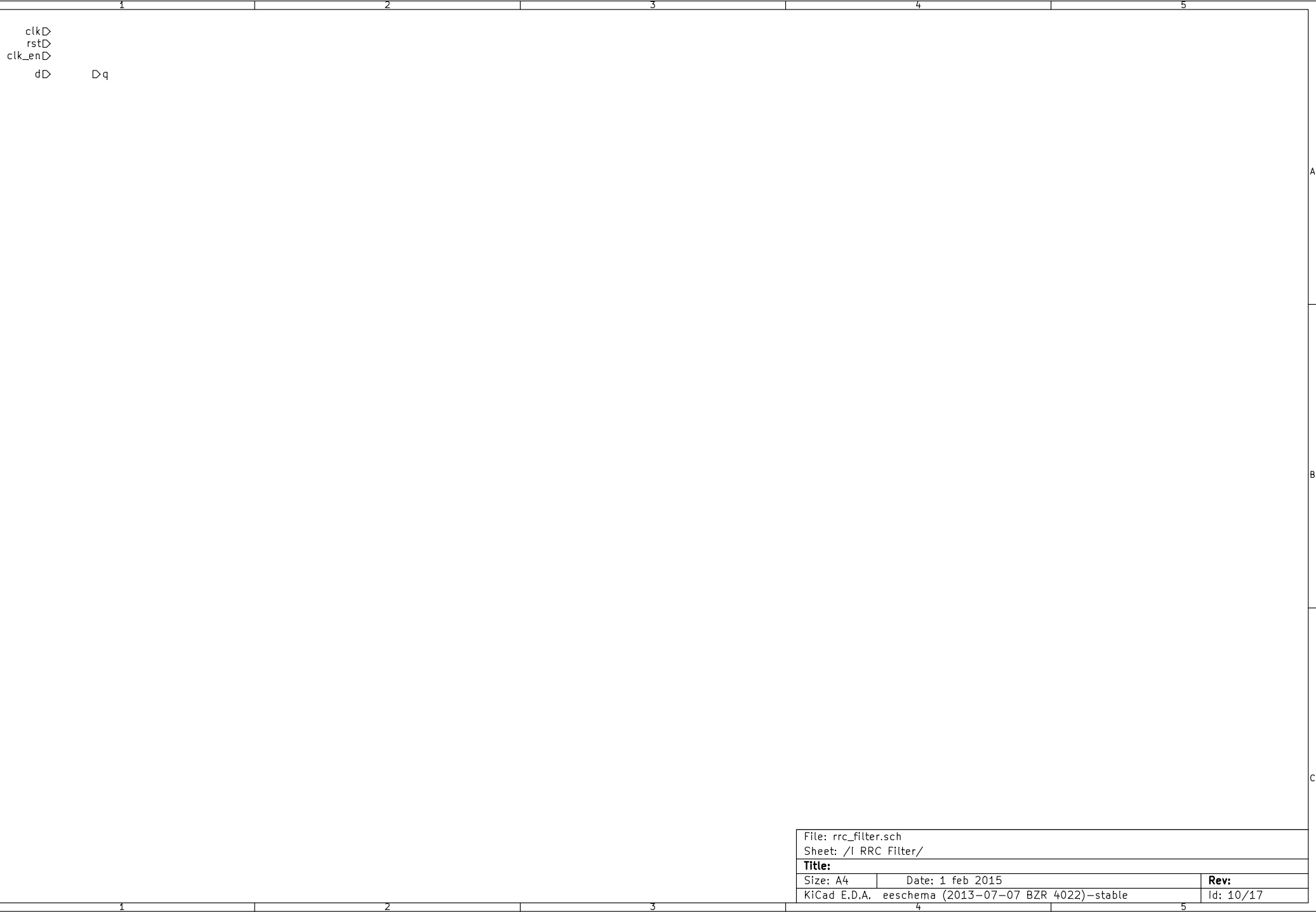
B

B

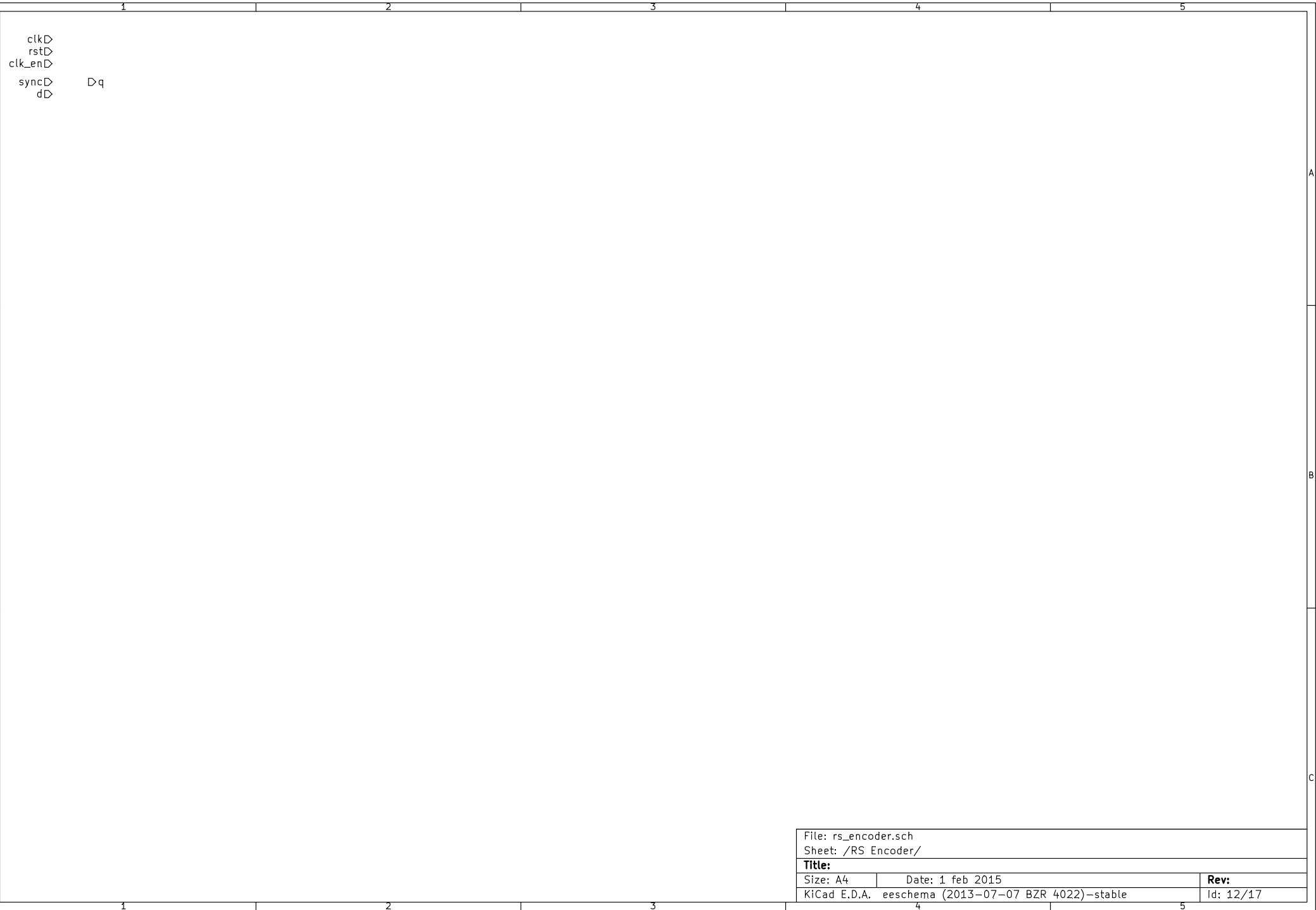
C

C

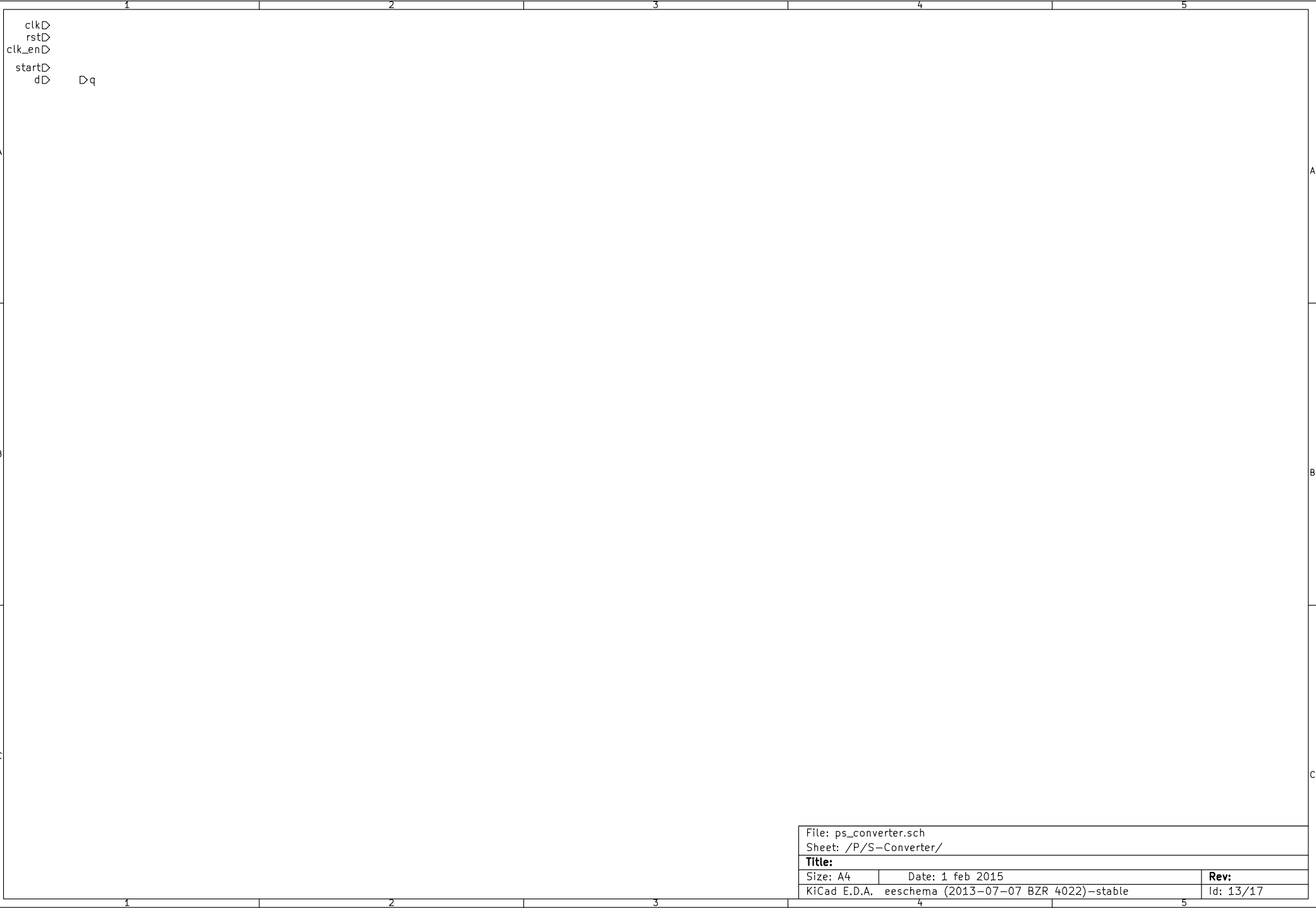
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Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 9/17



File: rrc_filter.sch		
Sheet: /I RRC Filter/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 10/17



File: rs_encoder.sch		
Sheet: /RS Encoder/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 12/17



clk▷
rst▷
clk_en▷
d_valid▷
d▷ ▷q

A

A

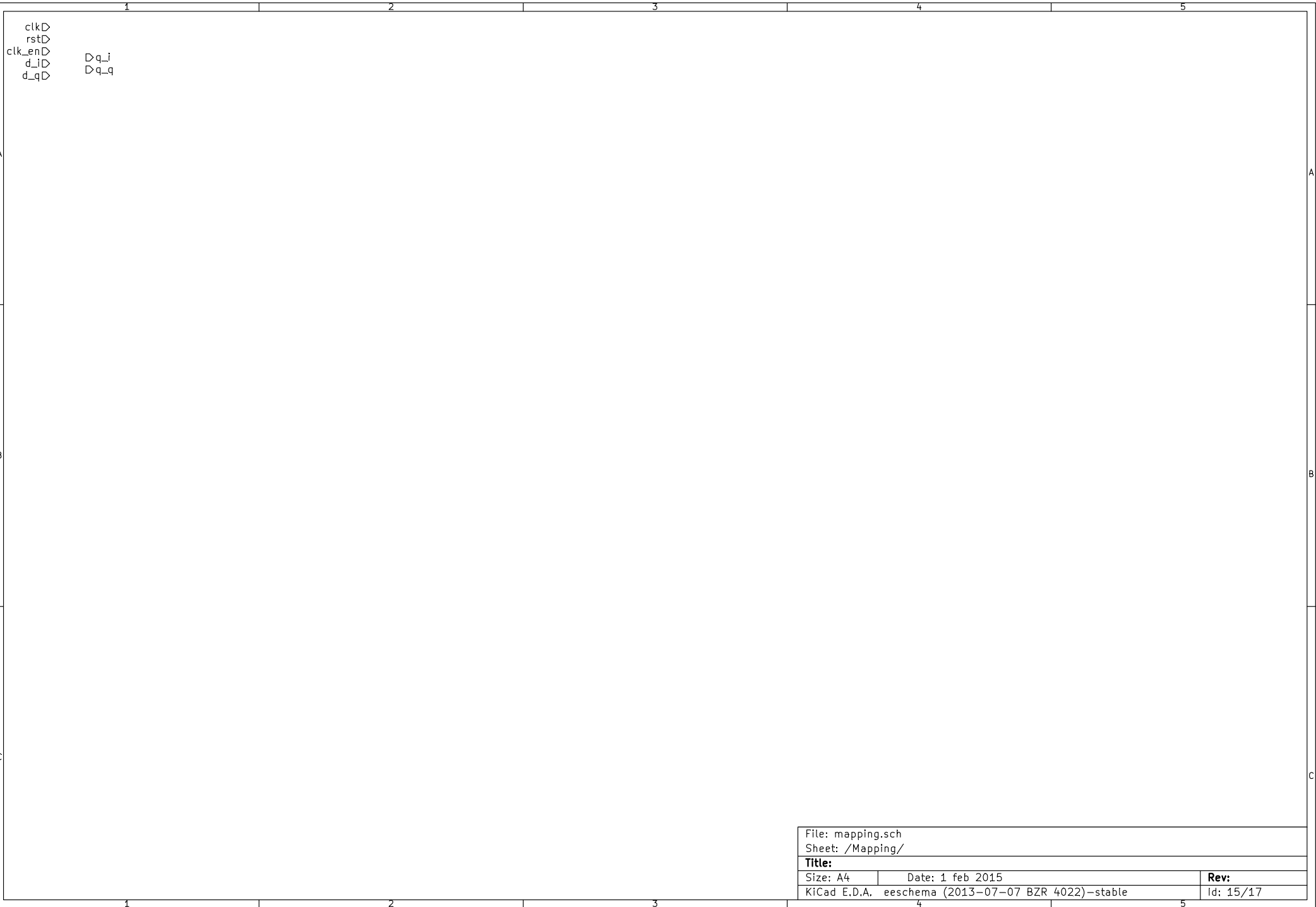
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B

C

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File: interpolator.sch		
Sheet: /Q interpolator/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 14/17



clk
rst
clk_en
d_i
d_q
q_i
q_q

A

B

C

A

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File: mapping.sch		
Sheet: /Mapping/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 15/17

clk▷
rst▷
clk_en▷ x▷
d▷ y▷

A

B

C

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B

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File: conv_coder.sch		
Sheet: /Convolutional Coder/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 16/17



File: rrc_filter.sch		
Sheet: /Q RRC Filter/		
Title:		
Size: A4	Date: 1 feb 2015	Rev:
KiCad E.D.A.	eeschema (2013-07-07 BZR 4022)-stable	Id: 17/17