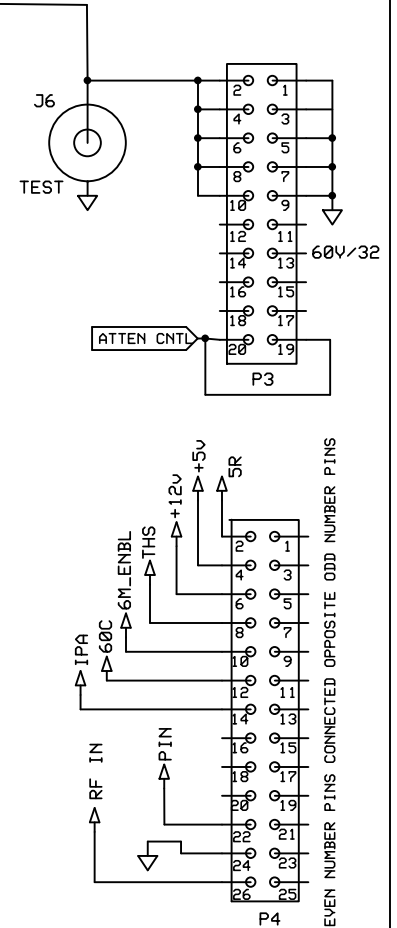
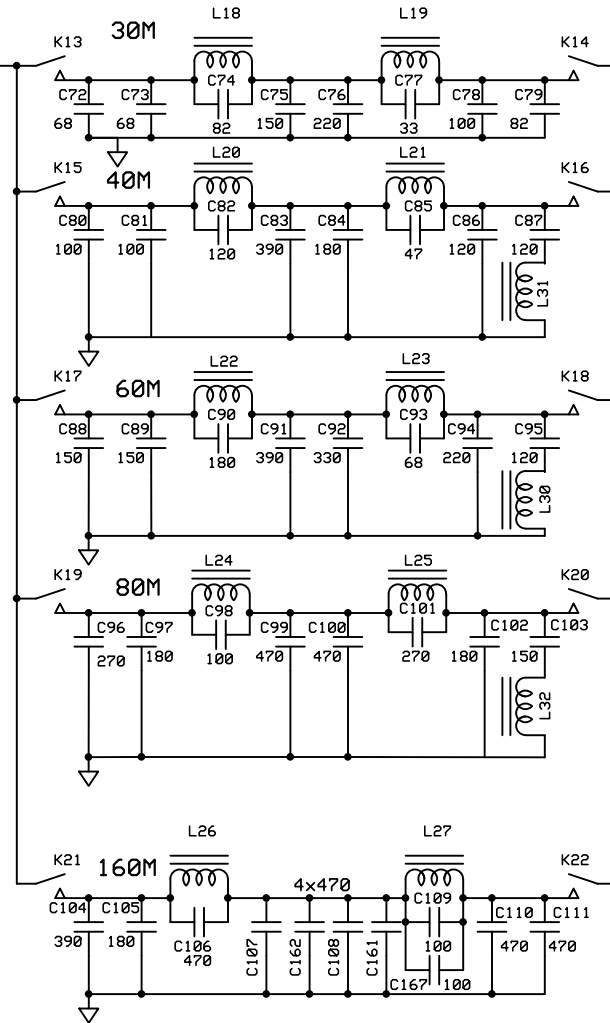
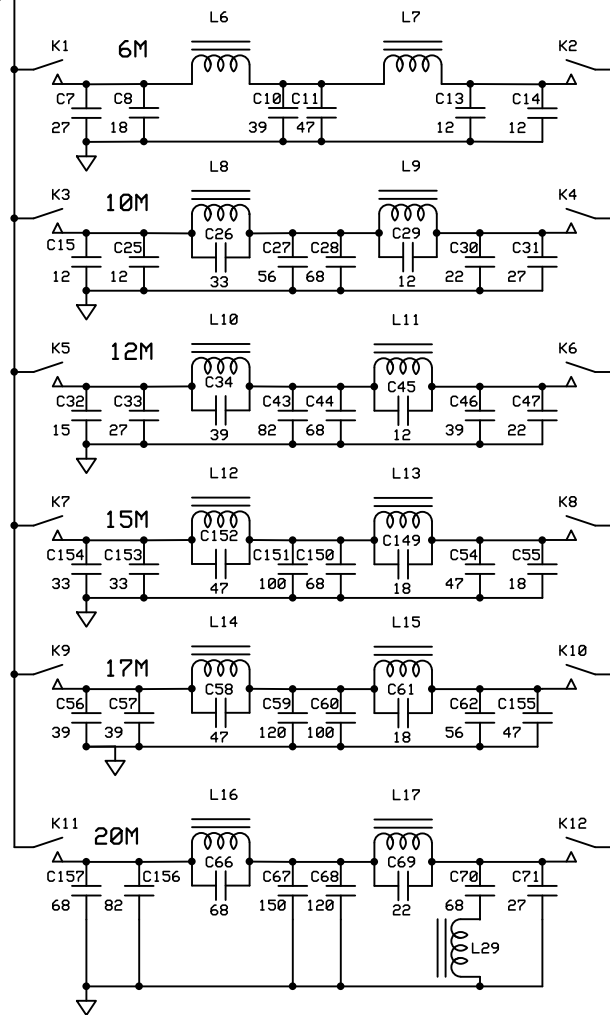
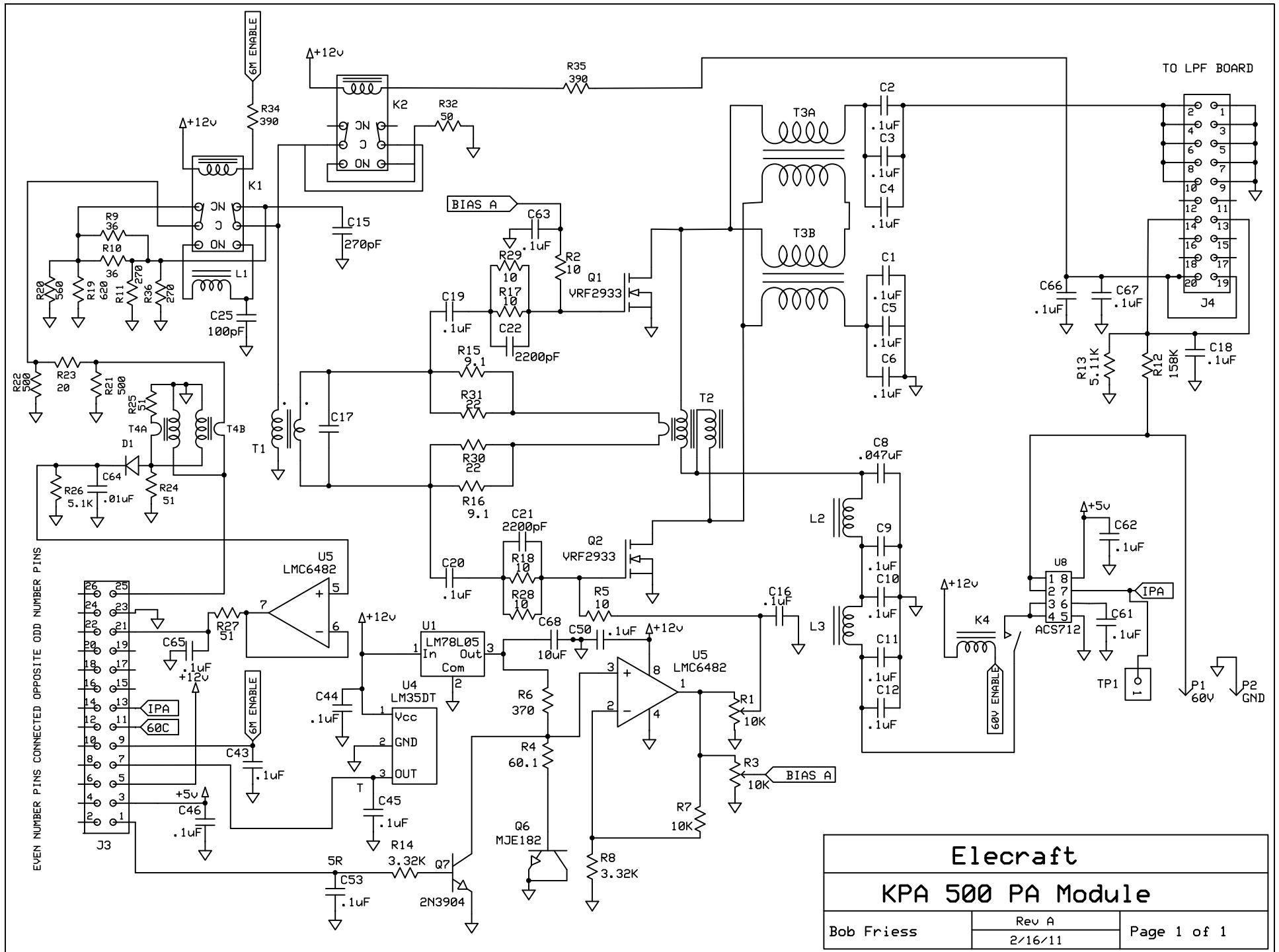


TR SWITCH



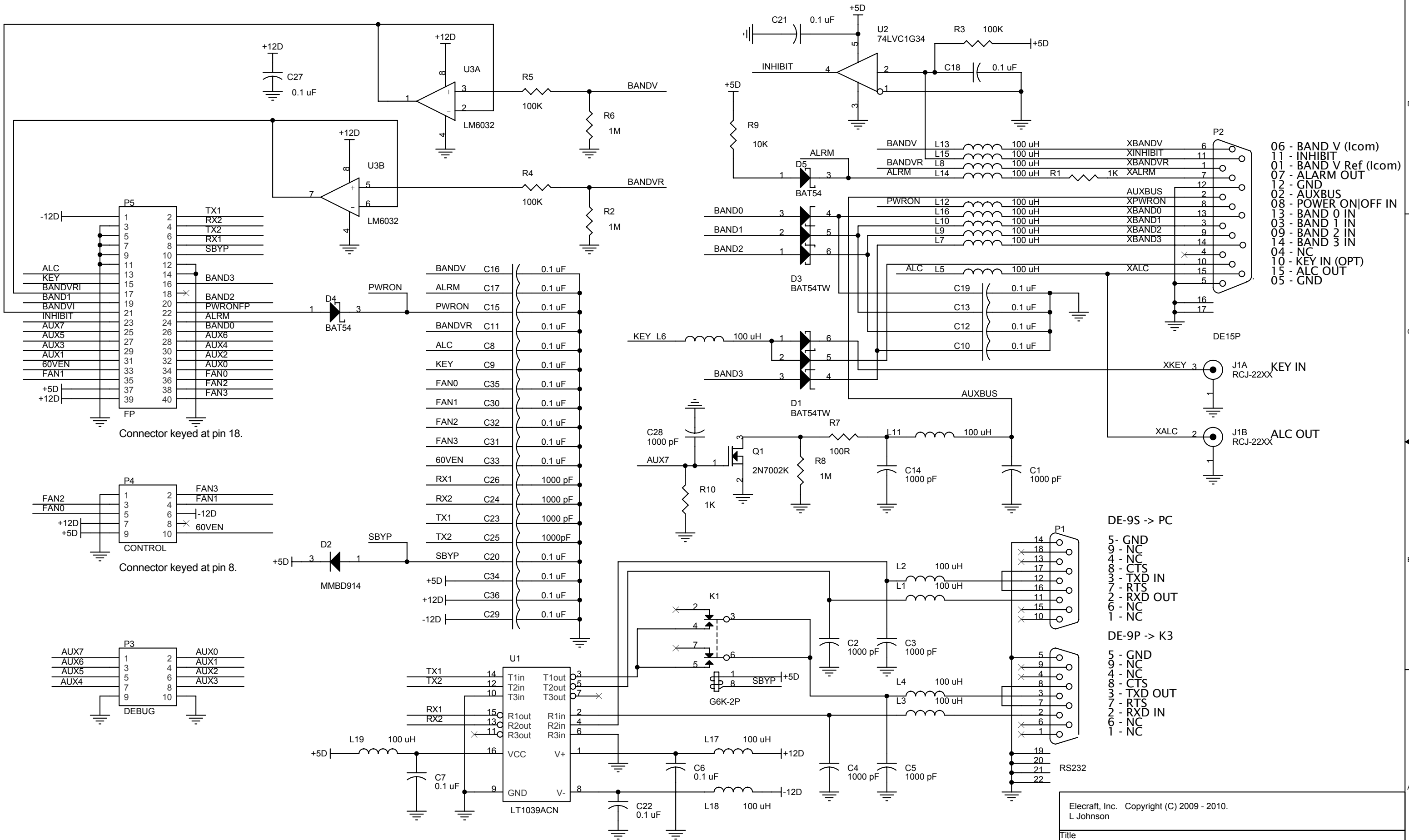
Capacitors in pF

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EVEN NUMBER PINS CONNECTED OPPOSITE ODD NUMBER PINS

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- 06 - BAND V (Icom)
- 11 - INHIBIT
- 01 - BAND V Ref (Icom)
- 07 - ALARM OUT
- 12 - GND
- 02 - AUXBUS
- 08 - POWER ON/OFF IN
- 13 - BAND 0 IN
- 03 - BAND 1 IN
- 09 - BAND 2 IN
- 14 - BAND 3 IN
- 04 - NC
- 10 - KEY IN (OPT)
- 15 - ALC OUT
- 05 - GND

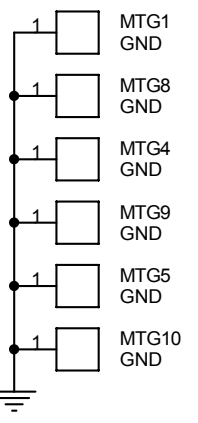
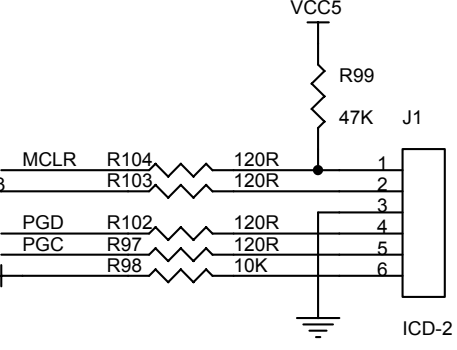
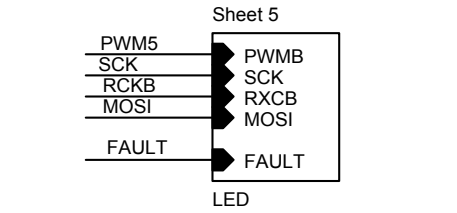
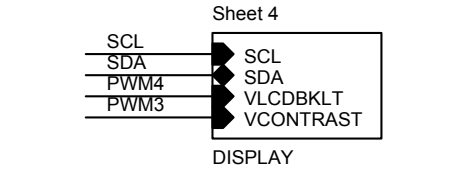
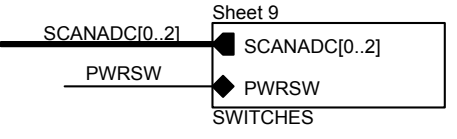
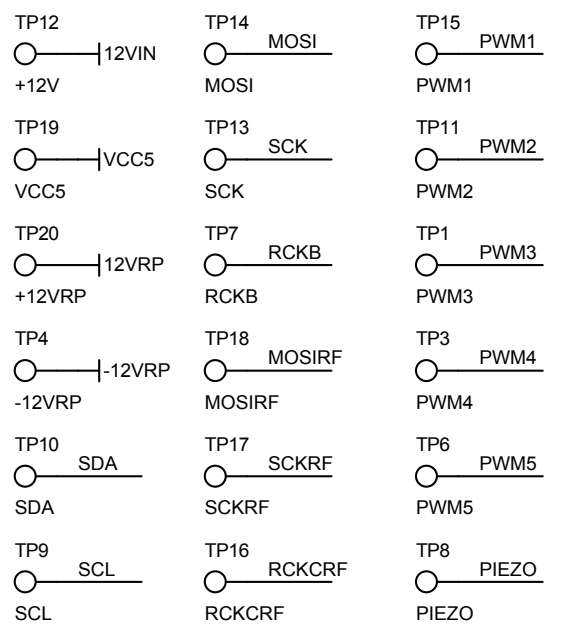
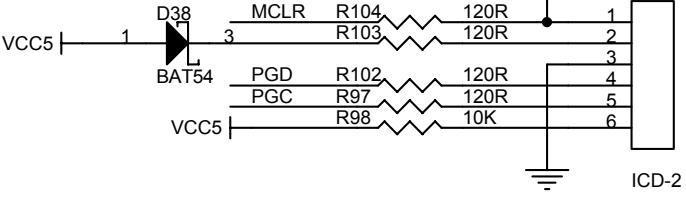
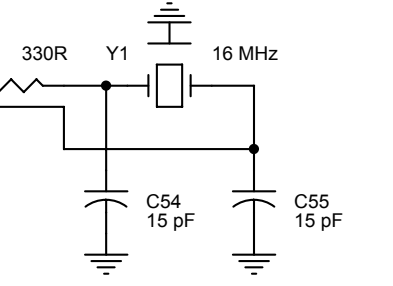
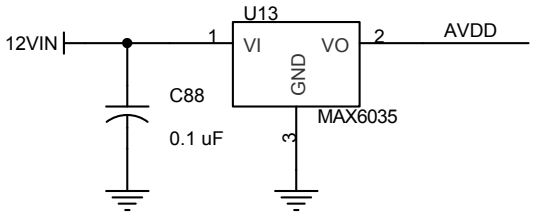
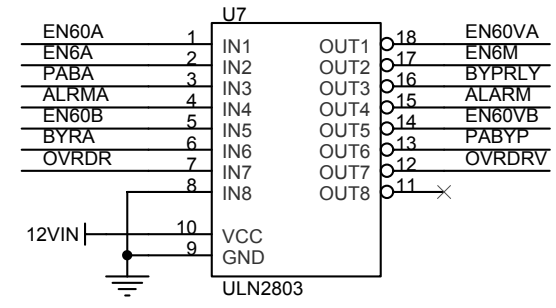
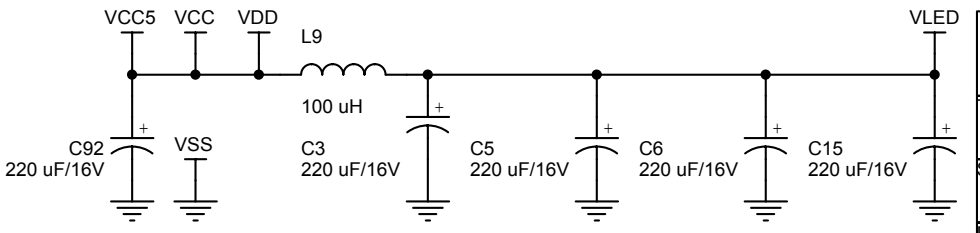
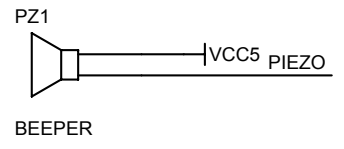
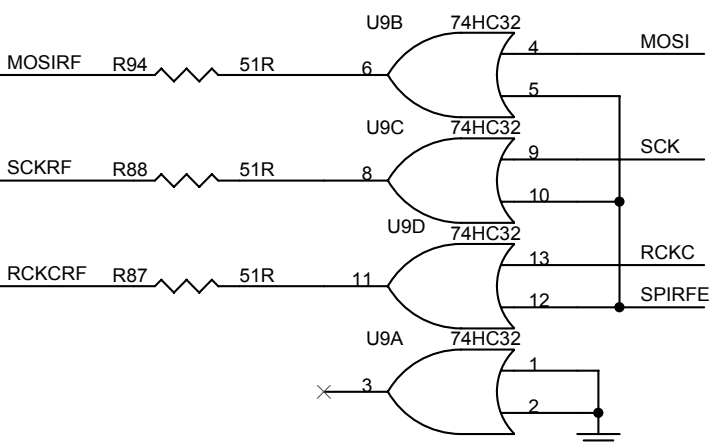
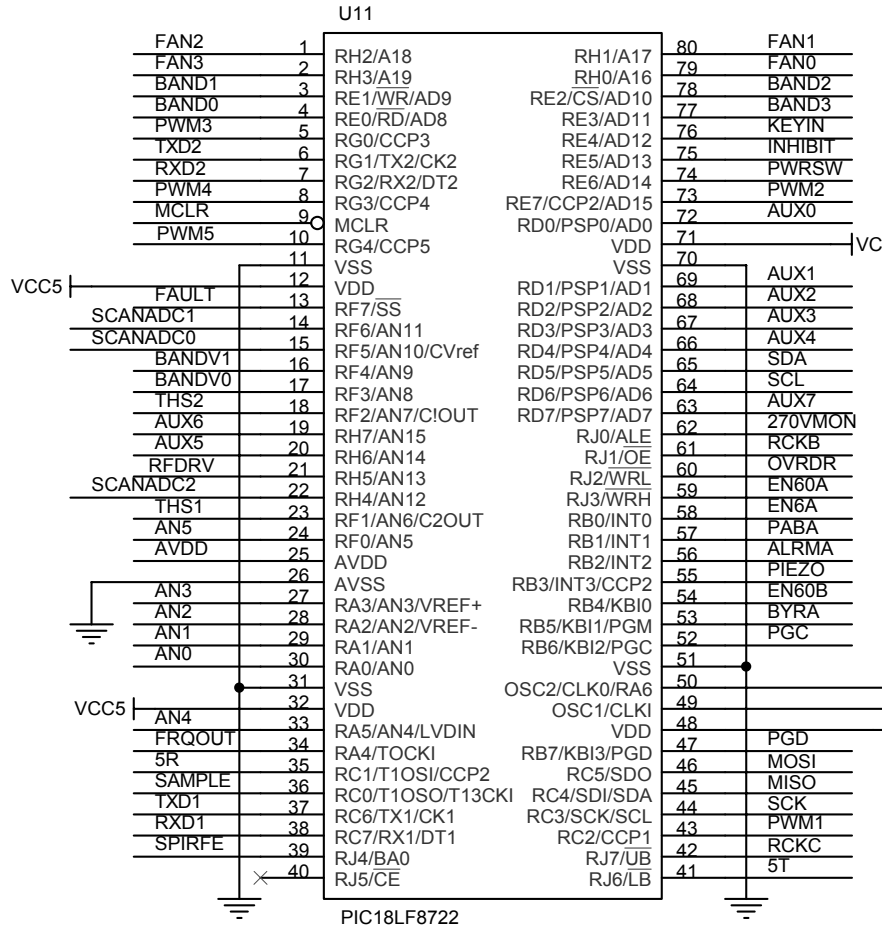
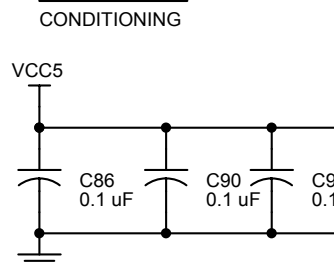
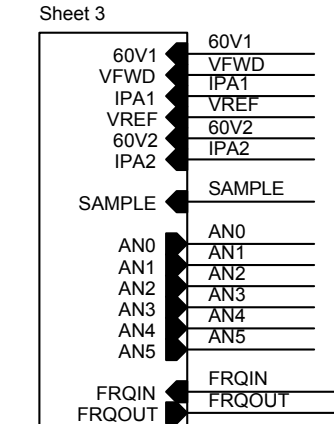
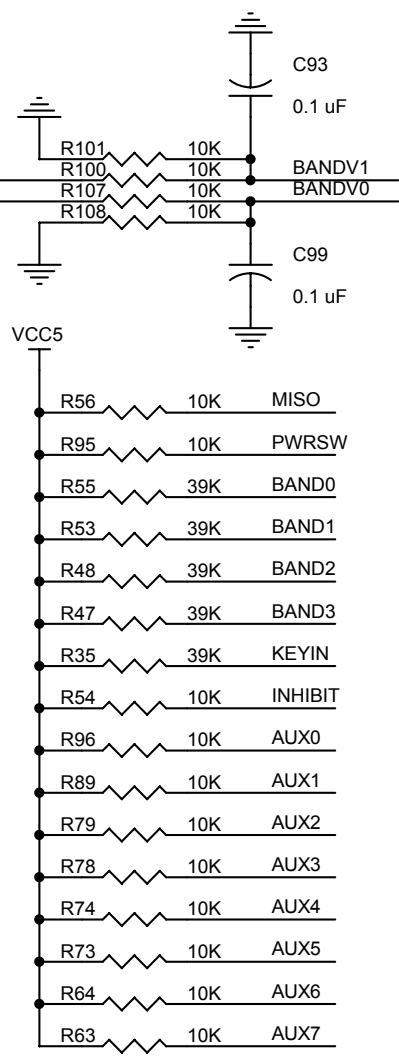
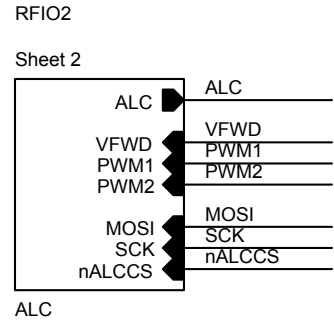
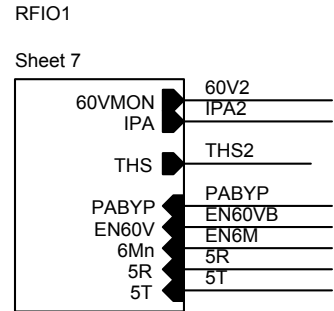
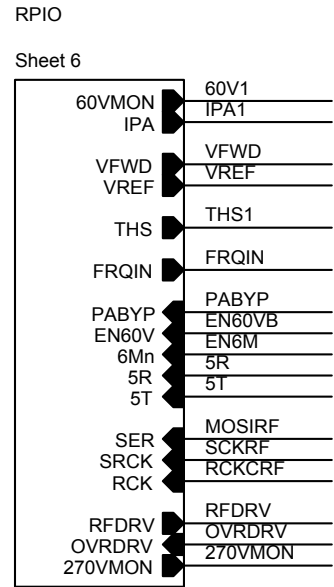
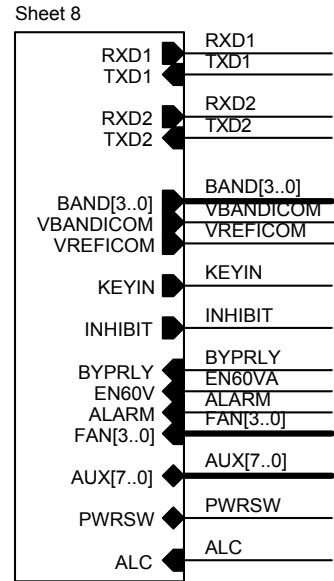
DE-9S -> PC

- 5 - GND
- 9 - NC
- 4 - NC
- 8 - CTS
- 3 - TXD IN
- 7 - RTS
- 2 - RXD OUT
- 6 - NC
- 1 - NC

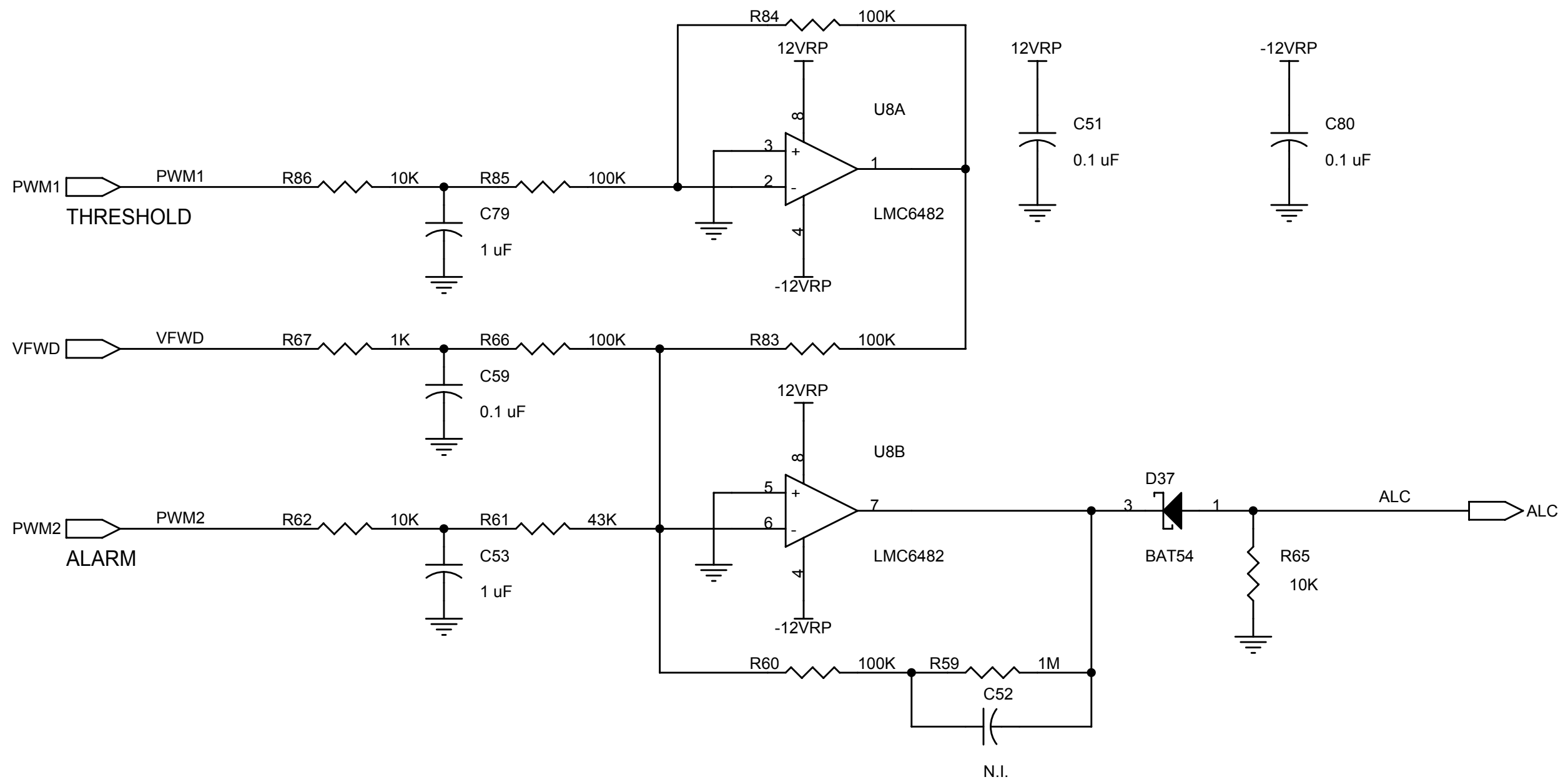
DE-9P -> K3

- 5 - GND
- 9 - NC
- 4 - NC
- 8 - CTS
- 3 - TXD OUT
- 7 - RTS
- 2 - RXD IN
- 6 - NC
- 1 - NC

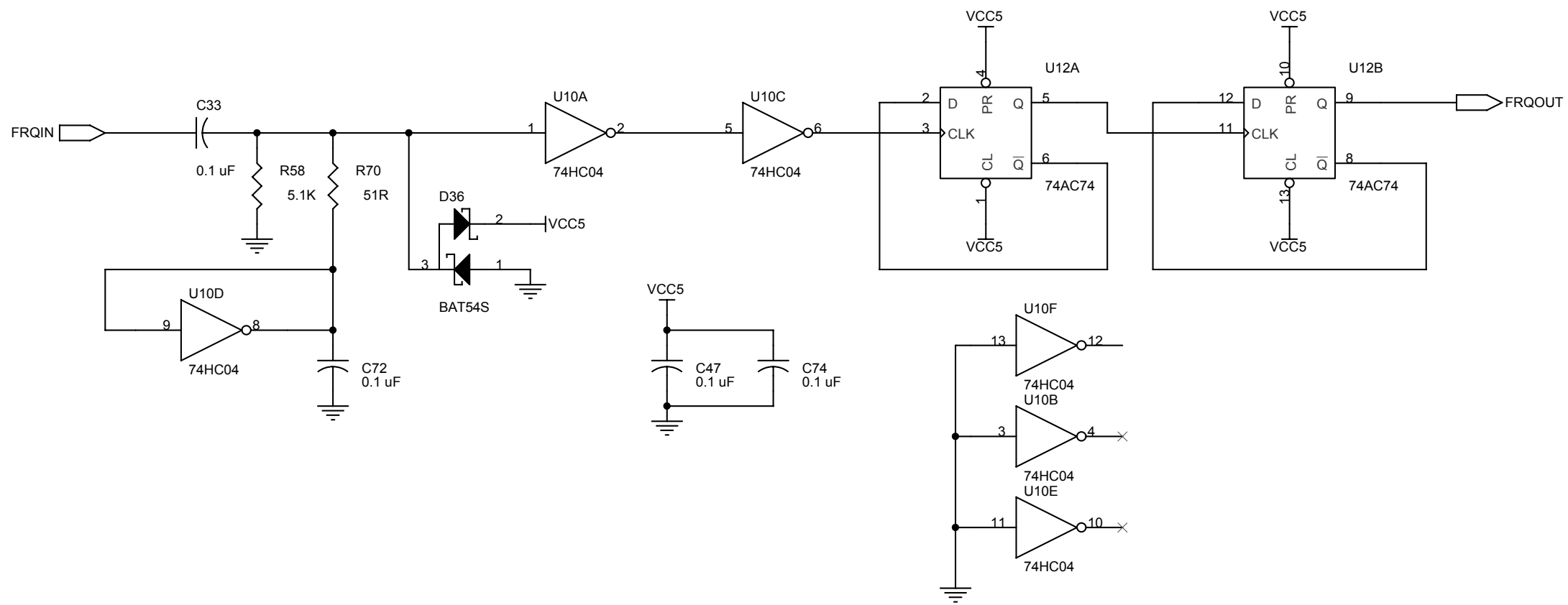
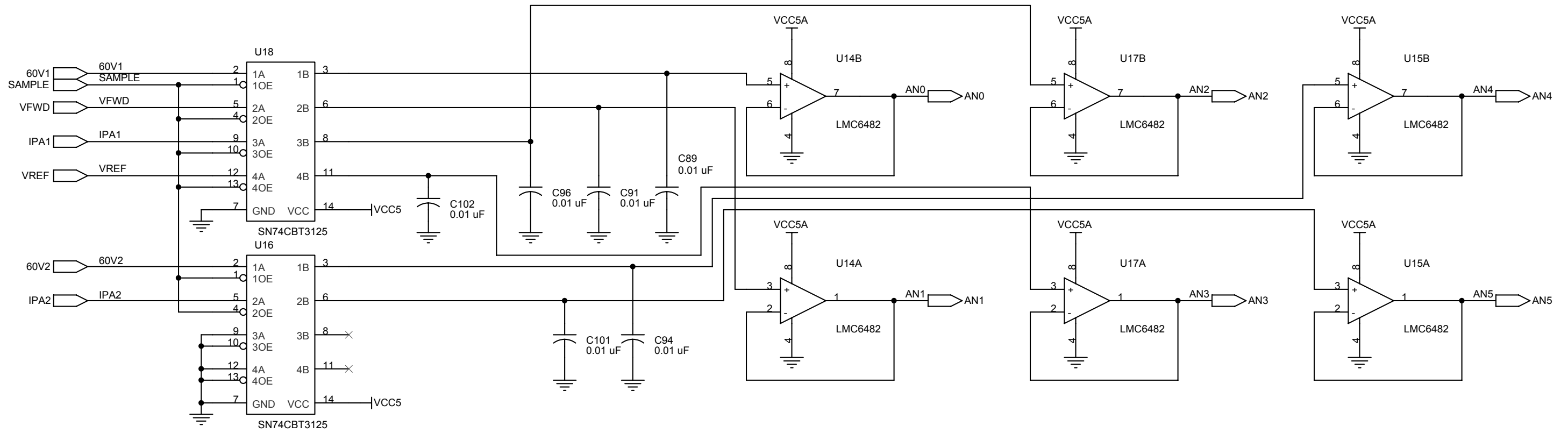
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Size B	Document Number 2009112401	Rev C
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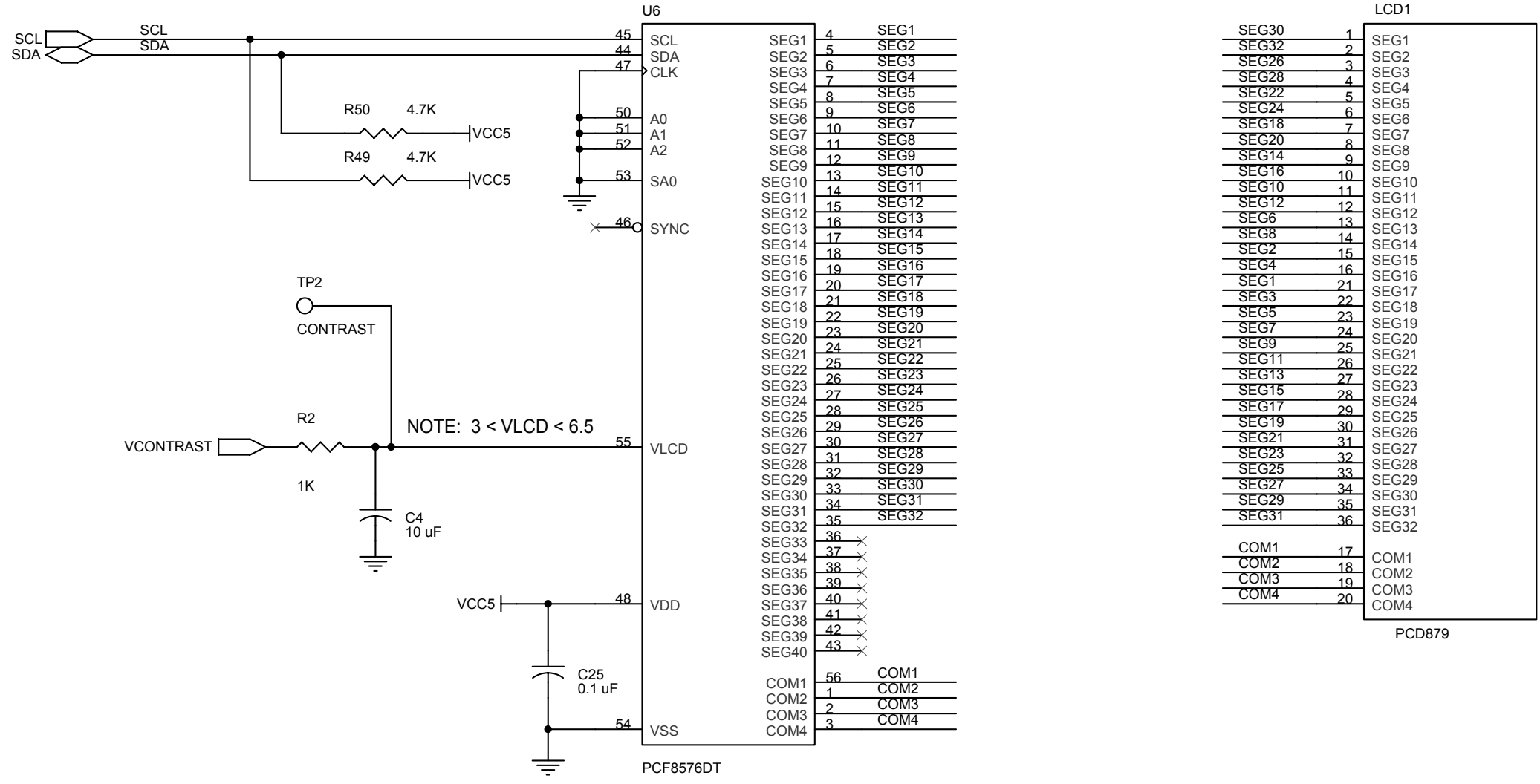
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Size B	Document Number 2009110401	Rev C
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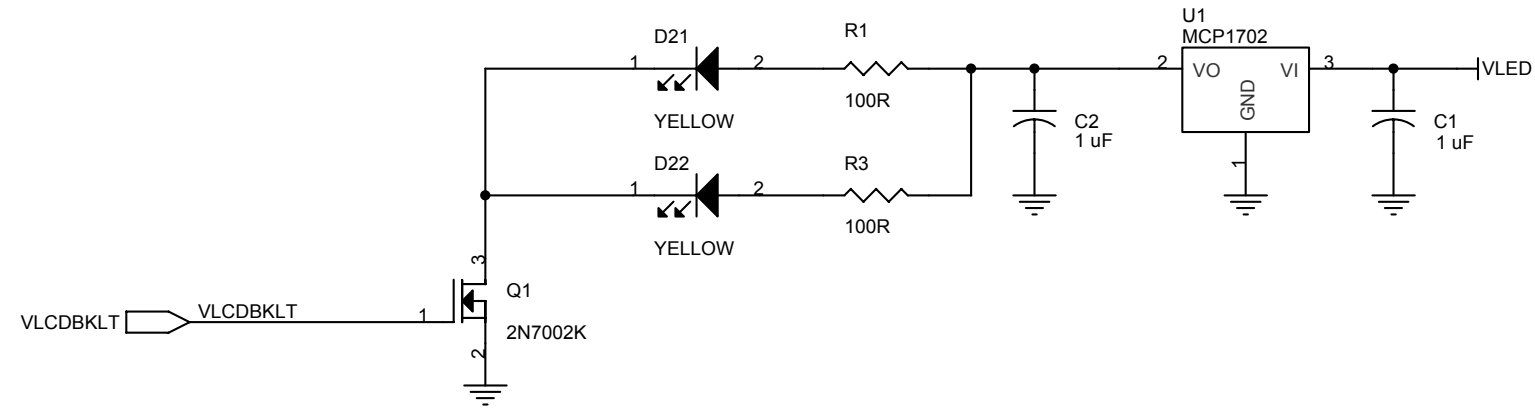
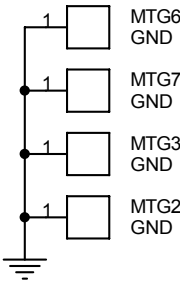
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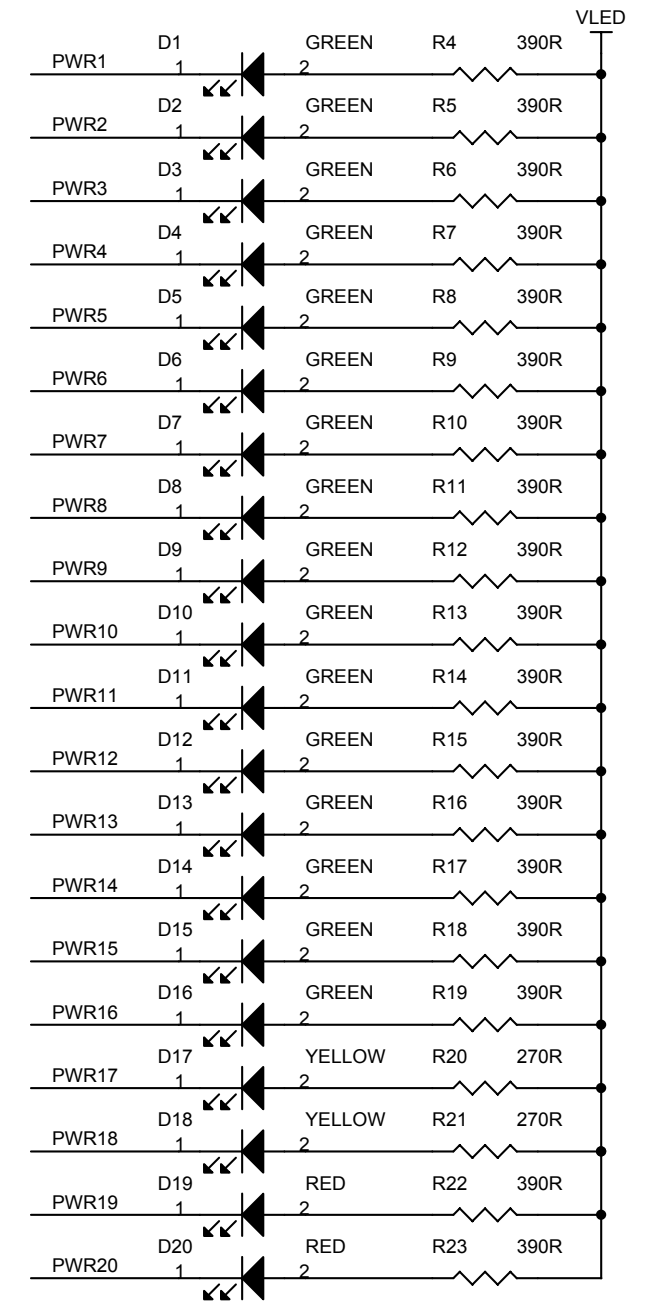
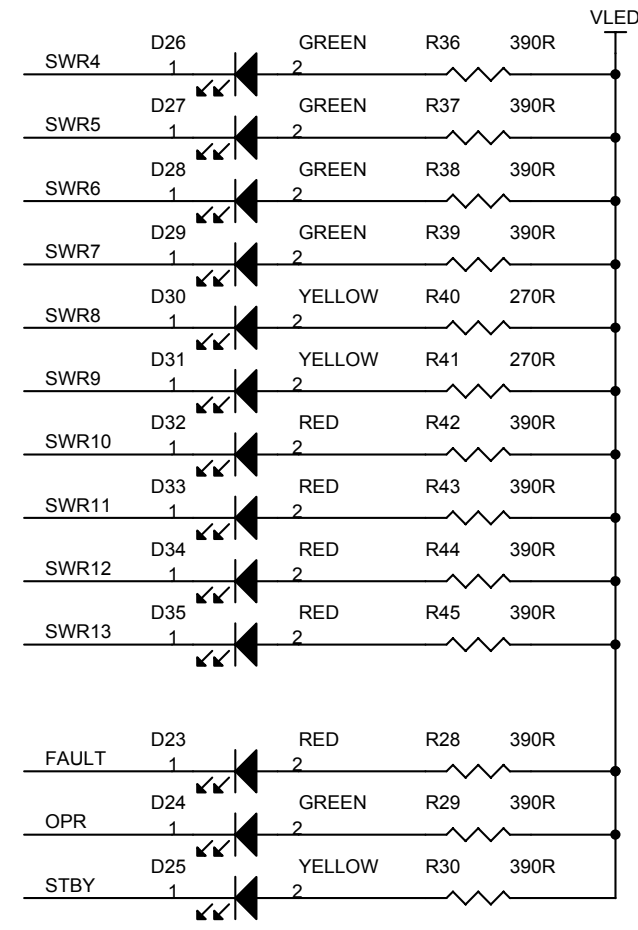
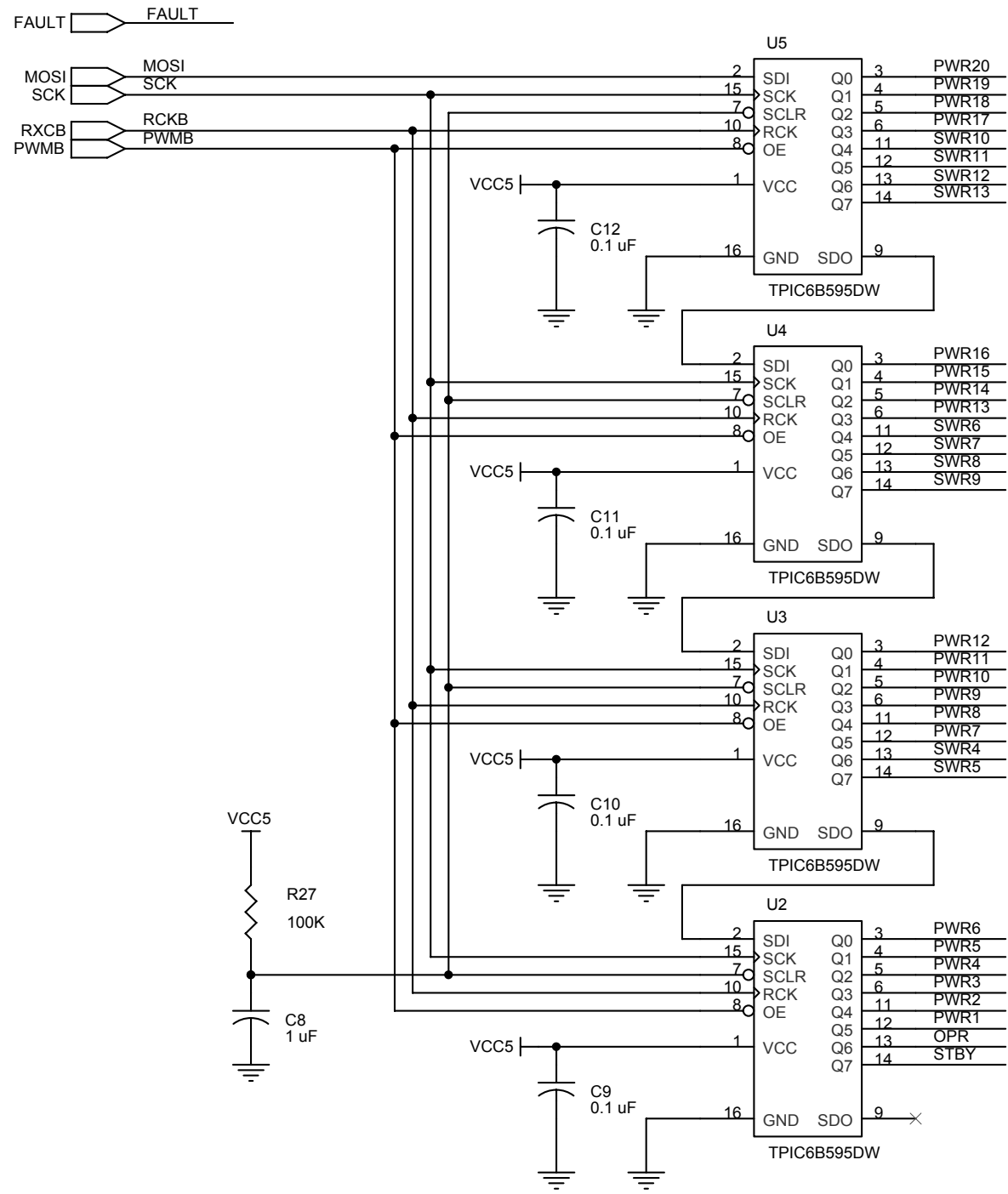


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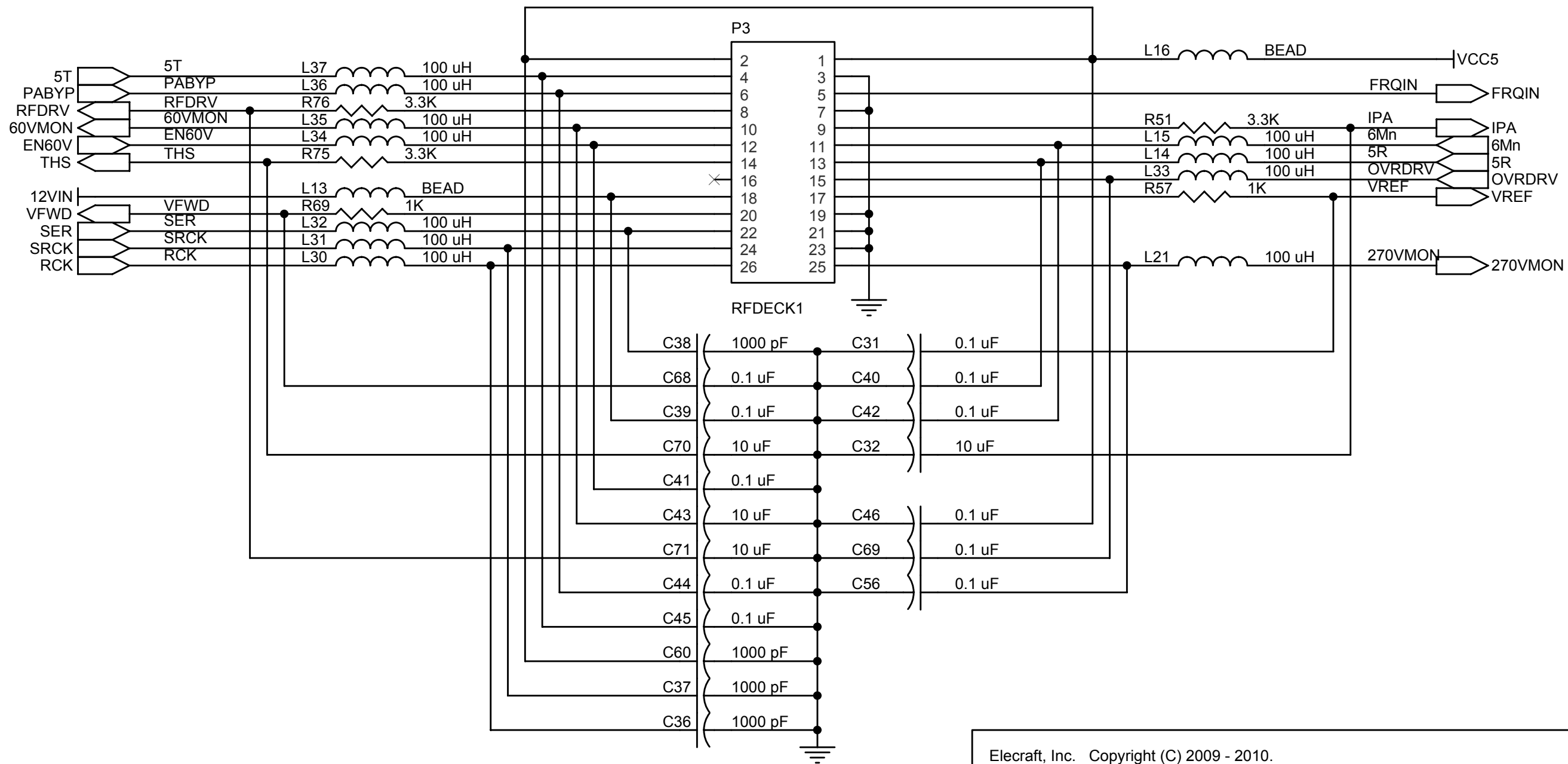
NOTE: BEZEL SPACERS



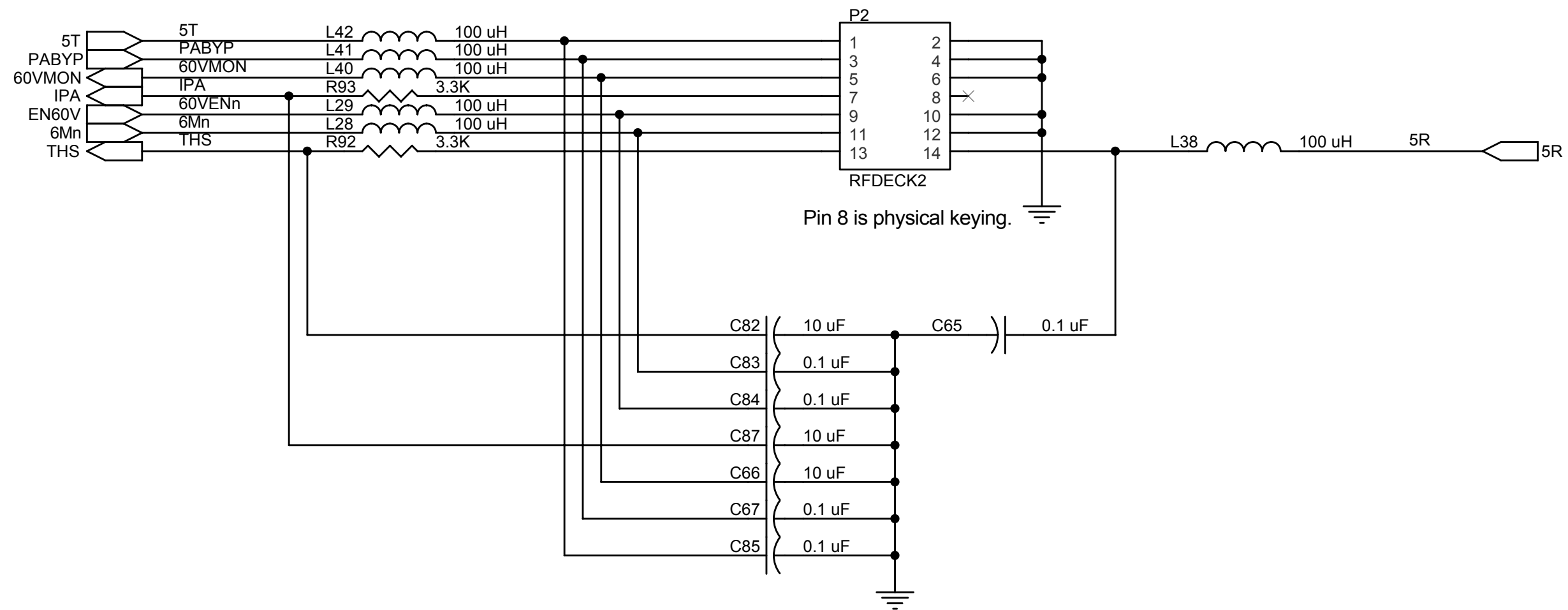


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Pin16 is physical keying.



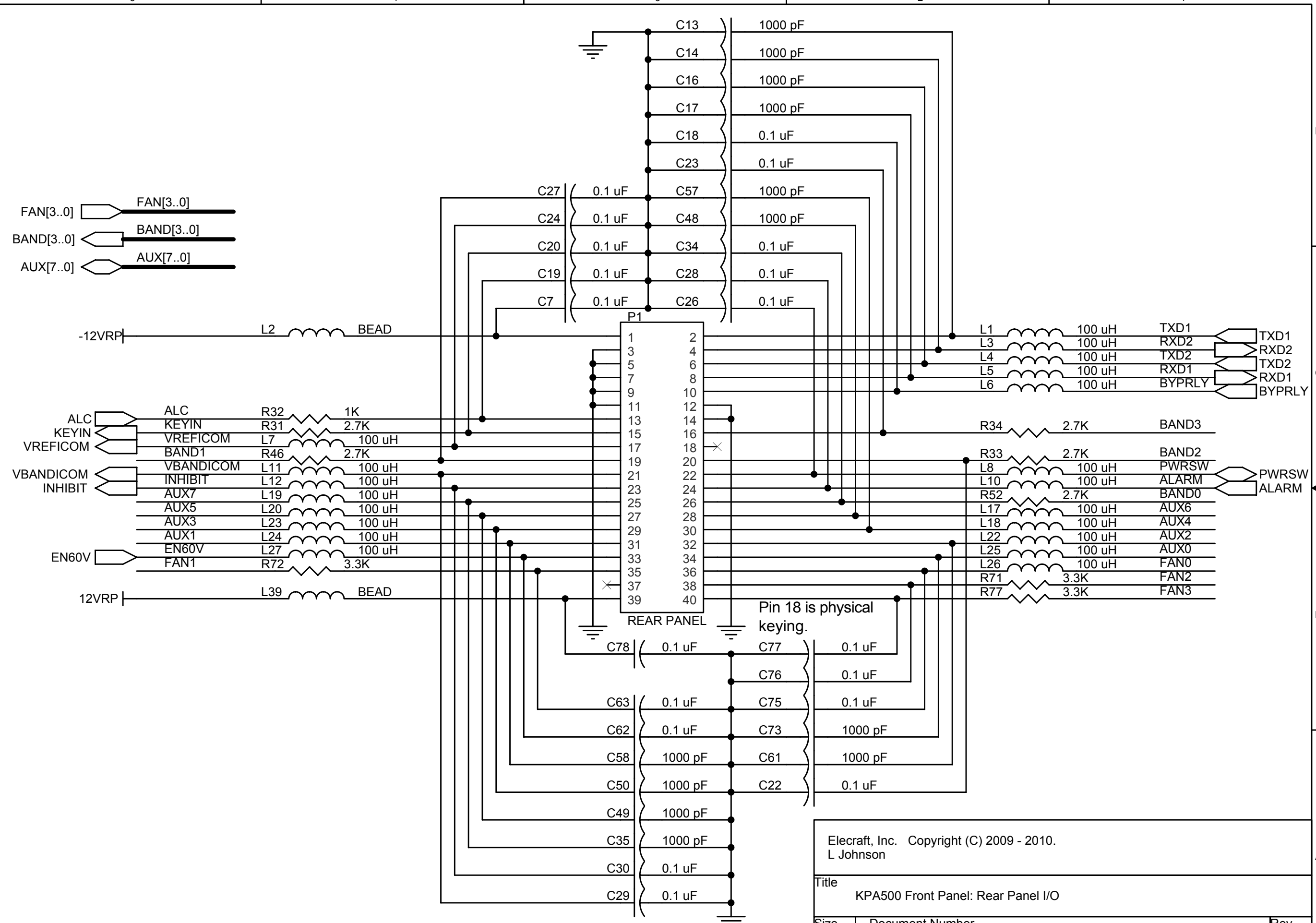
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Pin 8 is physical keying.

Parts on this sheet are only placed for use with a second RF deck.

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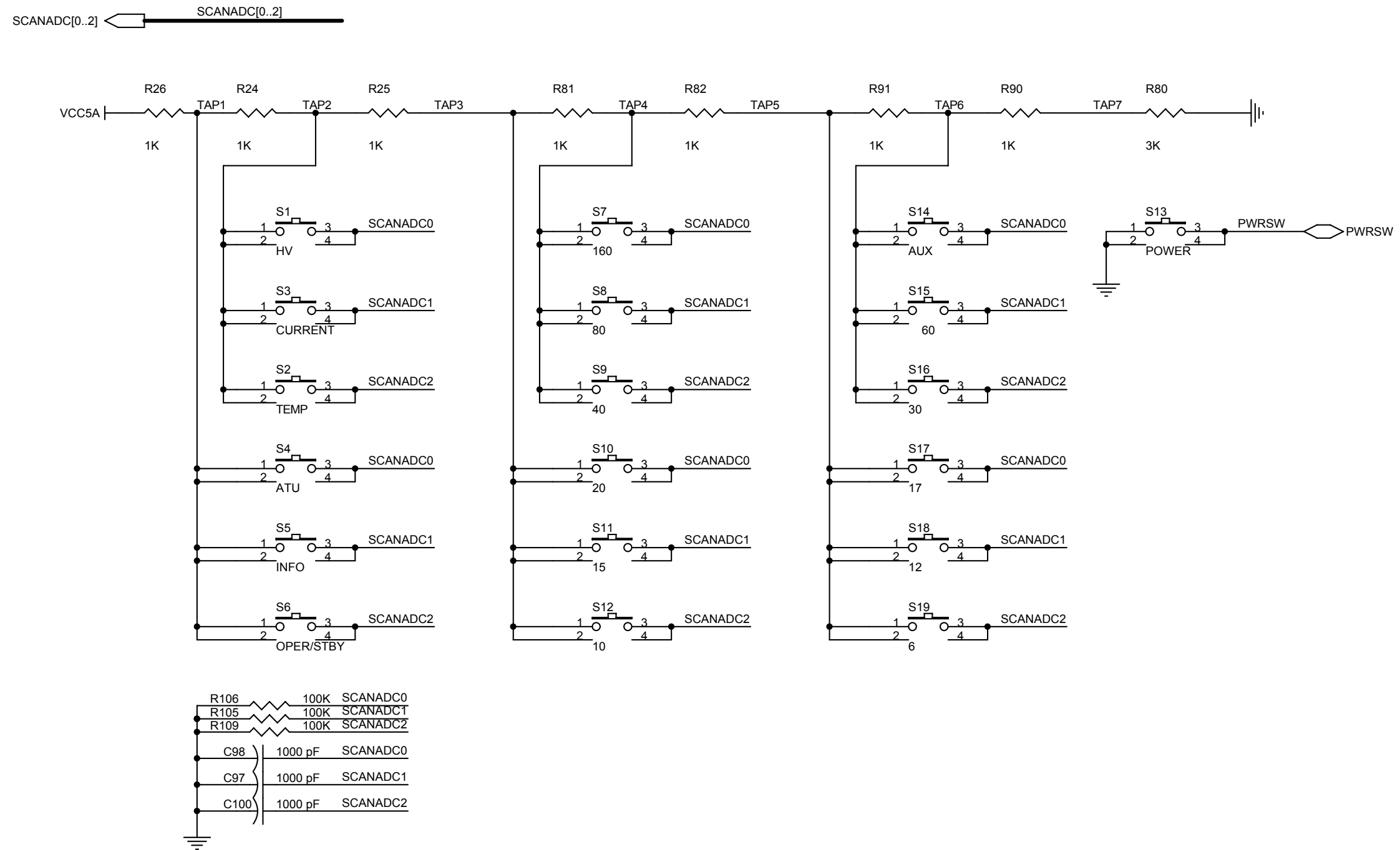


Pin 18 is physical keying.

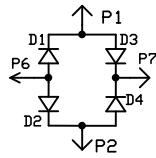
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KPA500 Front Panel: Rear Panel I/O

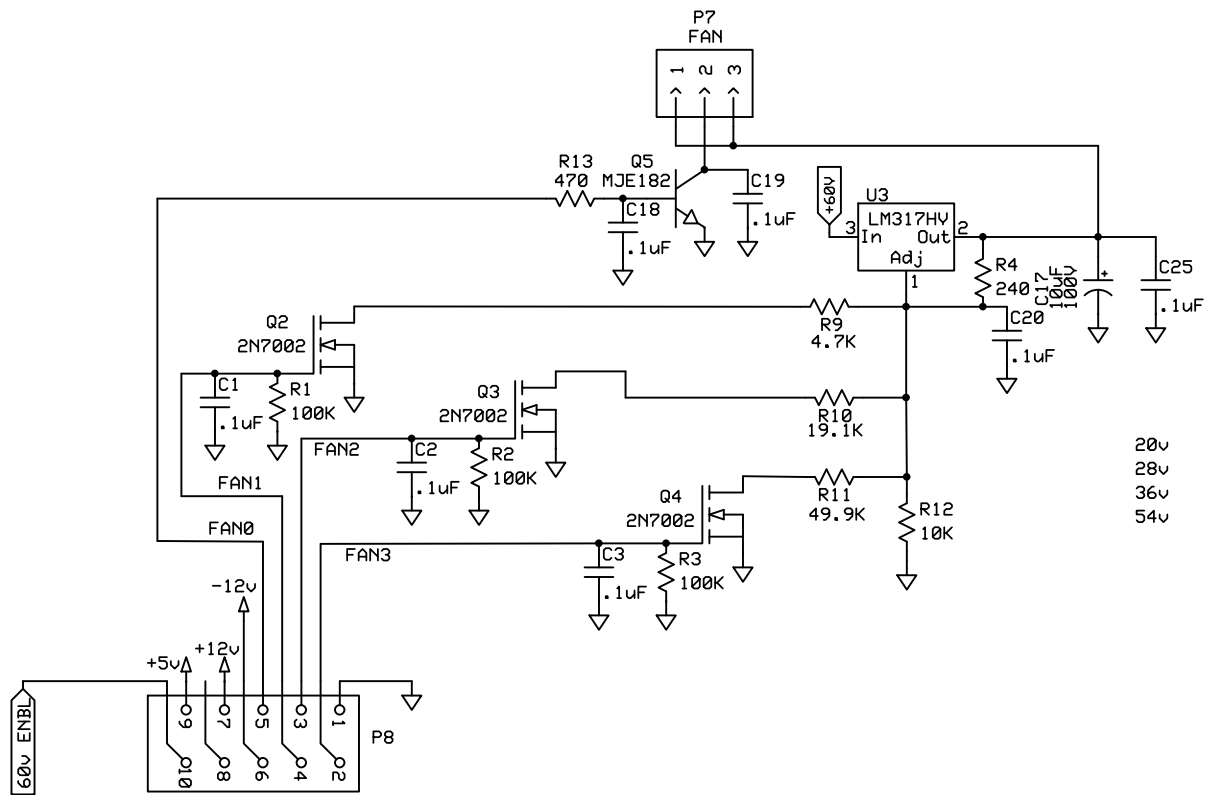
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20v
28v
36v
54v