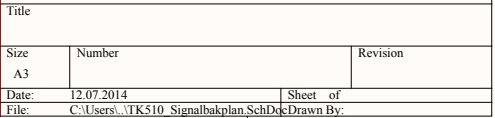


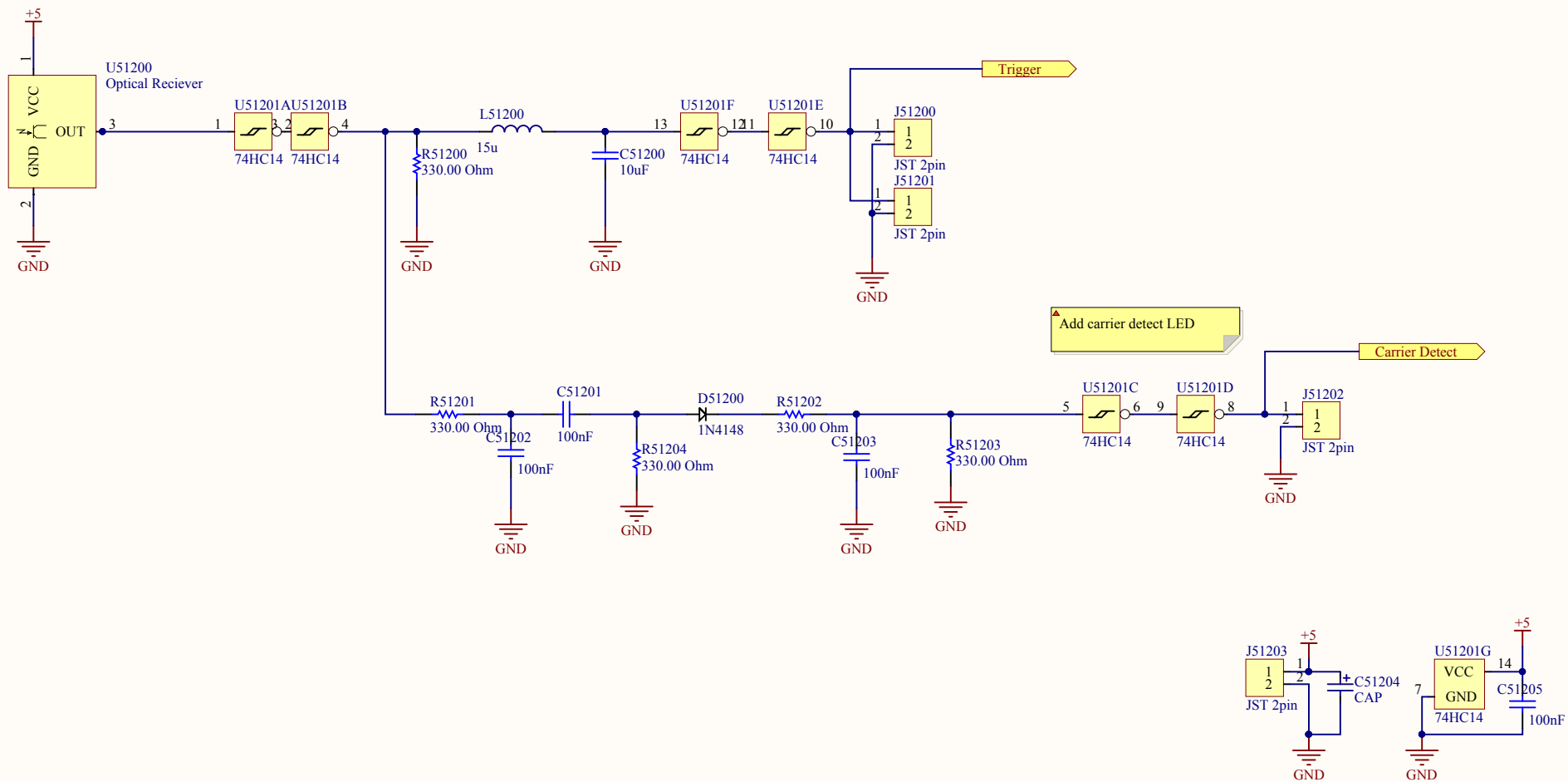
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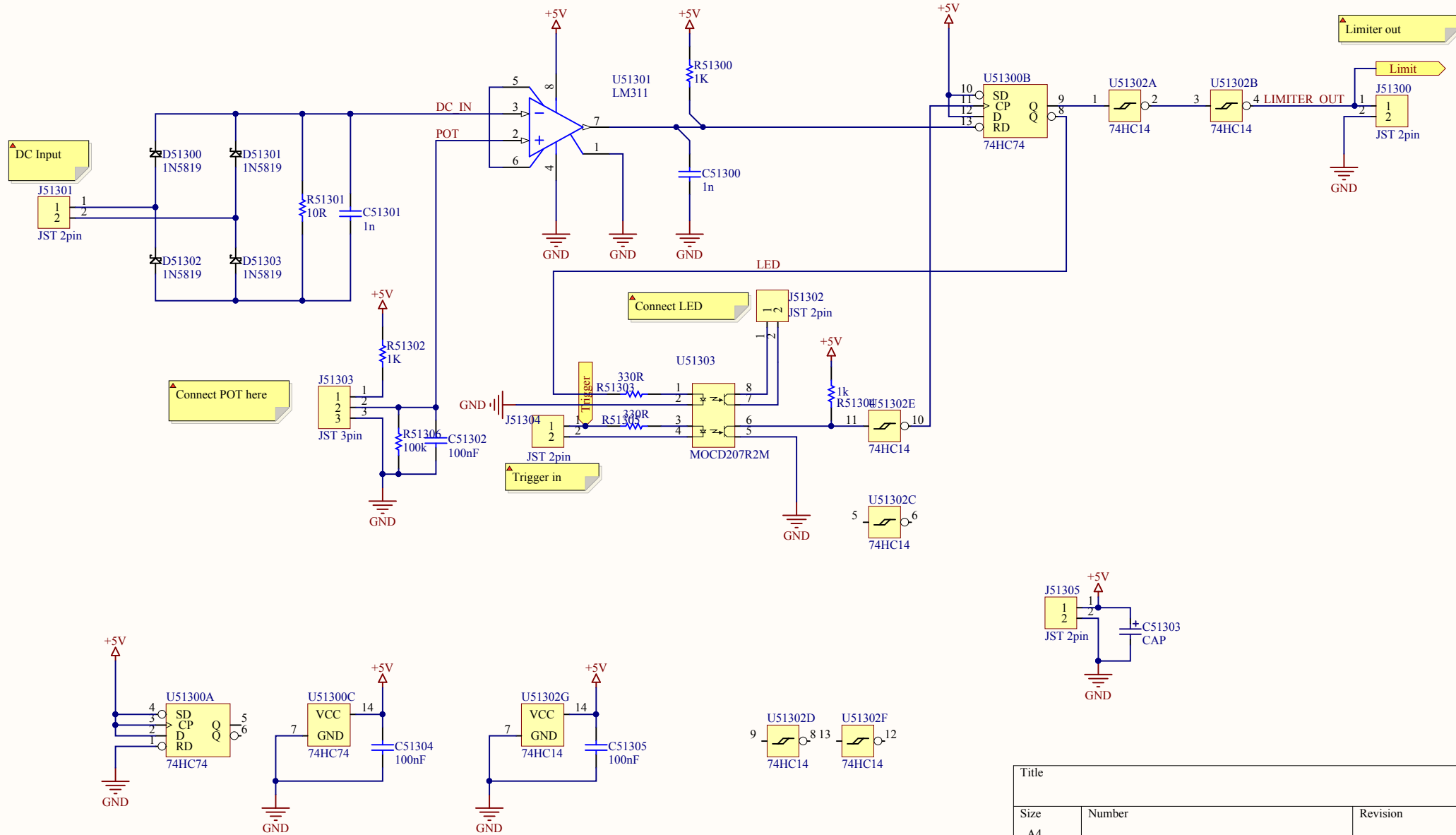
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	Trigger																				
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<table><tr><td colspan="3">Title</td></tr><tr><td>Size</td><td>Number</td><td>Revision</td></tr><tr><td>A4</td><td></td><td></td></tr><tr><td>Date:</td><td>12.07.2014</td><td>Sheet of</td></tr><tr><td>File:</td><td>C:\Users\...\TK511 Blindkort.SchDoc</td><td>Drawn By:</td></tr></table>							Title			Size	Number	Revision	A4			Date:	12.07.2014	Sheet of	File:	C:\Users\...\TK511 Blindkort.SchDoc	Drawn By:
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File:	C:\Users\TK513\Documents\TK513 Limiter.SchDoc	Drawn By:

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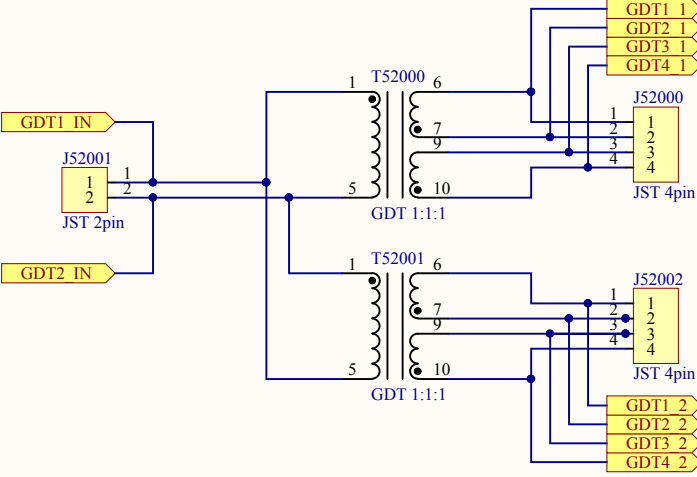
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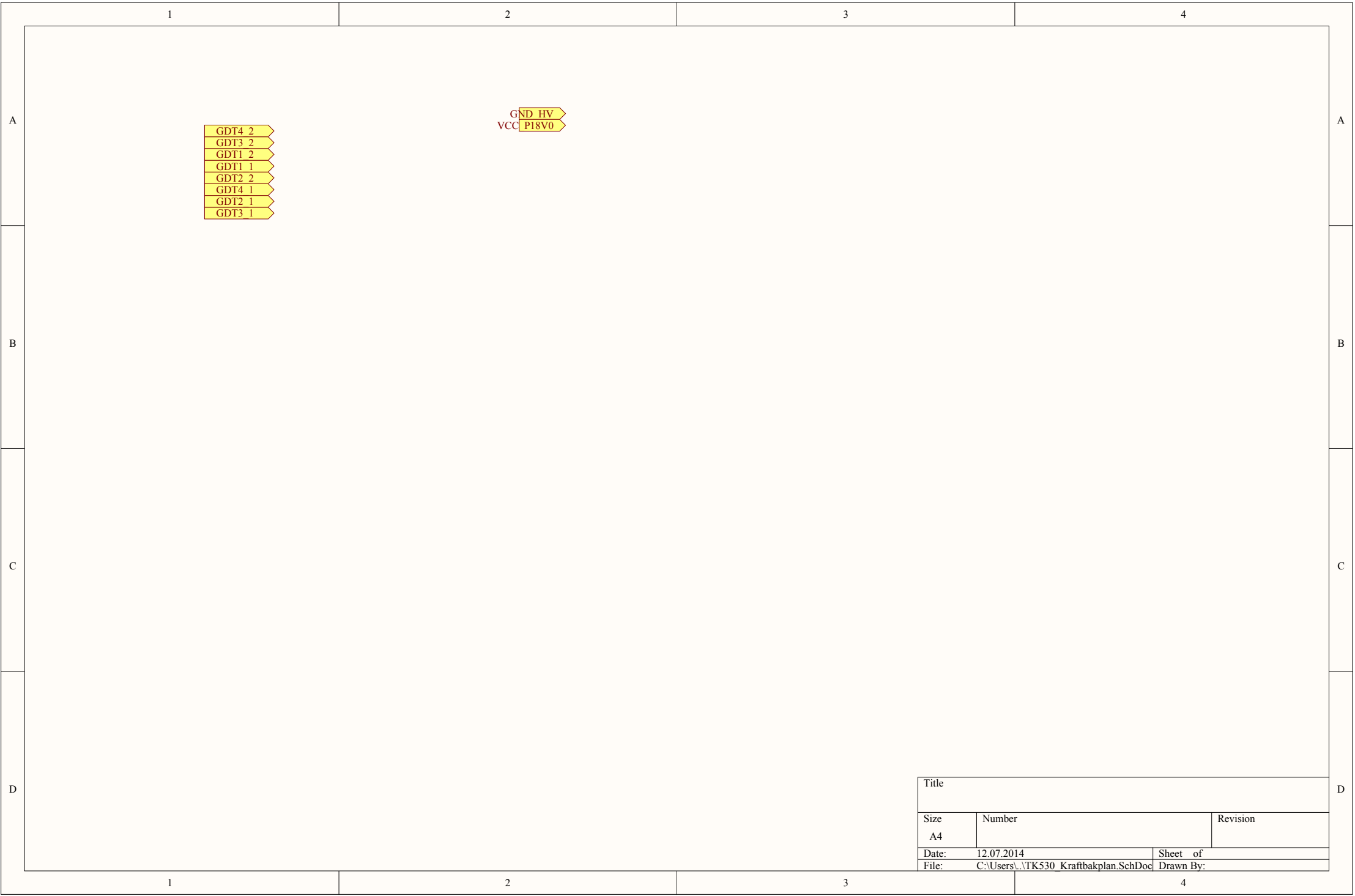


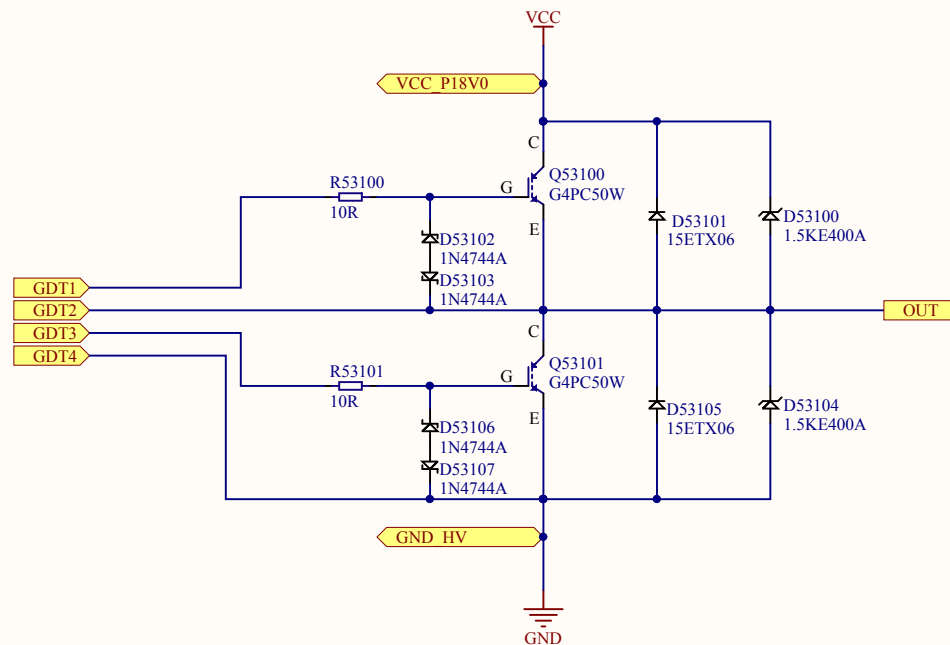
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Vestre Rosten 79		*				
N-7075 TILLER		*				
NORWAY						
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TK540_Frontpanel.SchDoc						

Designator	Quantity	Value	Description
C51200, C51400, C51402	3	10uF	CAP10uF 25V ±10% 1206(3216Metric) Thickness 1.9mm SMD
C51201, C51202, C51203, C51205, C51404, C51405, C51406, C51407, C51409, C51410, C51412, C51413	12	100nF	CAP100nF 25V ±5% 0805(2012Metric) Thickness 1.45mm SMD
C51204, C51303, C51408, C51415	4		
C51300, C51301	2	100nF	CAP100nF 50V ±5% 0805(2012Metric) Thickness 1mm SMD
C51302, C51304, C51305	3	100nF	CAP100nF 50V ±5% 0805(2012Metric) Thickness 1mm SMD
C51401	1	100nF	CAP100nF 25V ±10% 0805(2012Metric) Thickness 1.45mm SMD
C51403	1	22nF	CAP22nF 25V ±5% 0805(2012Metric) Thickness 1.45mm SMD
C51411, C51414	2	1uF	CAP1uF 25V ±5% 0805(2012Metric) Thickness 1.45mm SMD
D51000, D51001, D51002, D51003, D51004, D51005, D51006, D51007, D51008, D51009, D51010, D51011	12		
D51200, D51400, D51403, D51406	4		
D51300, D51301, D51302, D51303, D51402, D51405	6		
D51401, D51404	2		
D53100_TK531_1, D53100_TK531_2, D53104_TK531_1, D53104_TK531_2 D53101_TK531_1, D53101_TK531_2, D53105_TK531_1, D53105_TK531_2	4		
D53103_TK531_1, D53103_TK531_2, D53106_TK531_1, D53106_TK531_2, D53107_TK531_1, D53107_TK531_2	8		
J51000, J51001, J51002, J51003, J5100 J51005, J51006, J51007, J51008 J51009, J51010, J51011, J51018, J5101 J51020	9		Board-to-Board Connector, PTH, Vert Pitch 1.00mm, 36-Position
J51012, J51013, J51014, J51015, J5101 J51017, J51021, J51022, J51023, J5102 J51025, J51026	6		
J51027	1		
J51028, J51029, J51030	3		
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J51303	1		
J52000, J52002	2		
L51200	1	15u	
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R51200, R51201, R51202, R51203, R51204	5	330.00 Ohm	330R 0.125W 5% 0805 (2012 Metric) SMD
R51300, R51302	2	1K	330R 0.125W 5% 0805 (2012 Metric) SMD
R51301	1	10R	330R 0.125W 5% 0805 (2012 Metric) SMD
R51303, R51305, R51405, R51408, R51410	5	330R	330R 0.125W 5% 0805 (2012 Metric) SMD
R51304, R51402, R51404, R51407, R51409	5	1k	1K 0.125W 5% 0805 (2012 Metric) SMD
R51306	1	100k	330R 0.125W 5% 0805 (2012 Metric) SMD
R51400	1	1k	1K 0.125W 1% 0805 (2012 Metric) SMD
R51401	1	10R	10R 0.125W 5% 0805 (2012 Metric) SMD
R51403	1	330R	330R 0.125W 5% 0805 (2012 Metric) SMD
R51406 R53100_TK531_1, R53100_TK531_2, R53101_TK531_1, R53101_TK531_2	1	20k	20K 0.125W 1% 0805 (2012 Metric) SMD
T52000, T52001	2		
U51200	1		
U51201, U51302, U51401, U51406	4		
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U51301	1		
U51303, U51405, U51407	3		
U51400, U51403	2		
U51402	1		