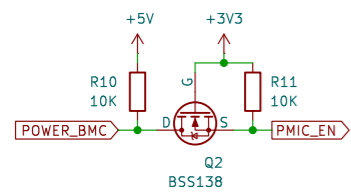


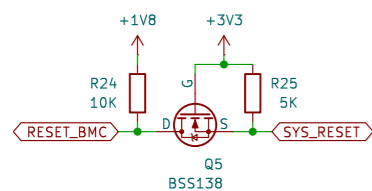
	1	2	3	4	5	6
A	<div>CM4 GPIO</div> <div>File: cm4-gpio.kicad_sch</div>	<div>Level Shifting</div> <div>File: level-shifting.kicad_sch</div>				
B	<div>CM4 High Speed</div> <div>File: cm4-high-speed.kicad_sch</div>	<div>Damping Resistors</div> <div>File: damping-resistors.kicad_sch</div>				
C	<div>Carrier SO-DIMM</div> <div>File: SO-DIMM.kicad_sch</div>					
D						<div>Sheet: / File: carrier.kicad_sch</div> <div><b>Title: CM4/CM5 Carrier Board</b></div> <div><div>Size: A4</div><div>KiCad E.D.A. 9.0.3</div><div>Date:</div><div>Rev:</div><div>Id: 1/6</div></div>
	1	2	3	4	5	6

## Switching 10's

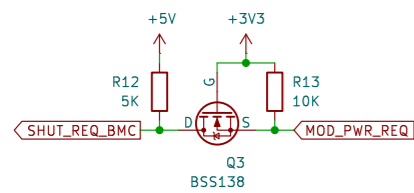
Carrier 5V analog triggering PMIC on mod



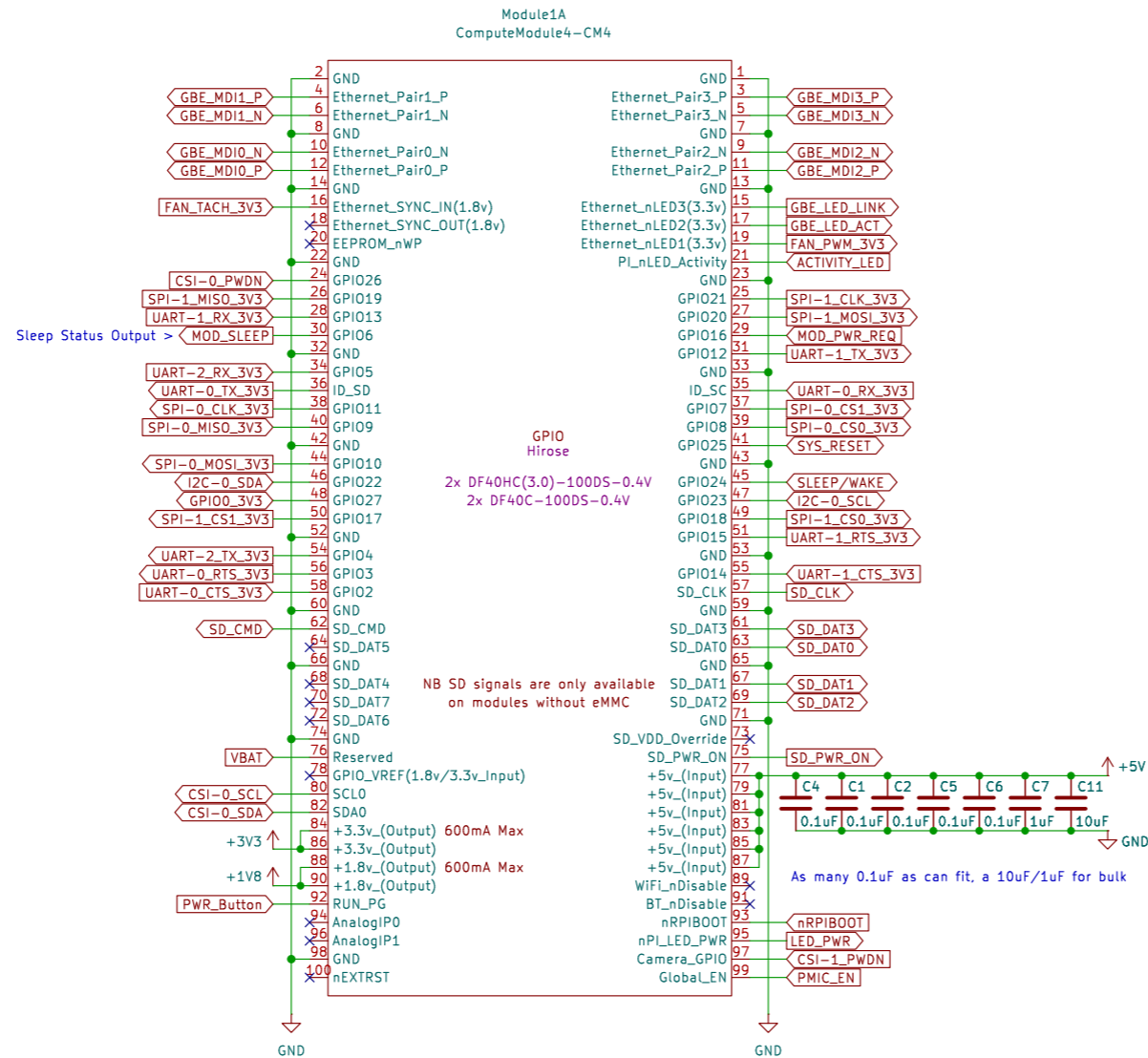
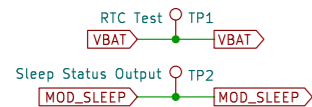
No Reset Button on CM5, but programmable through GPIO!



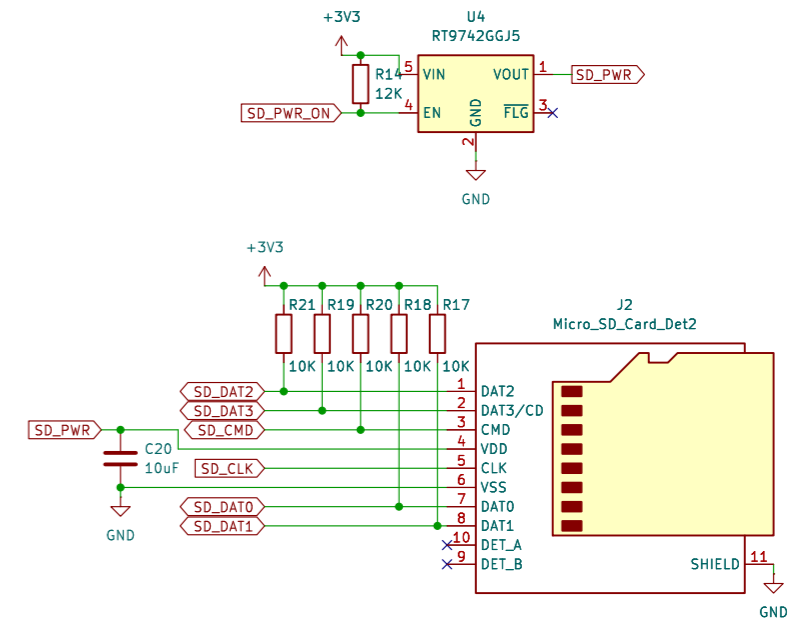
Shift 5V Shutdown Req to 3V3 Shutdown! Mod -> Carrier



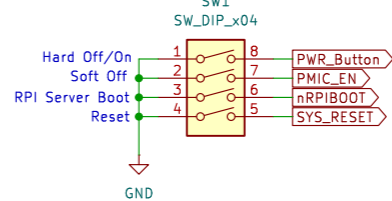
## Test Points



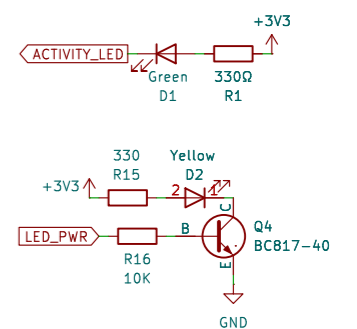
## SD Card



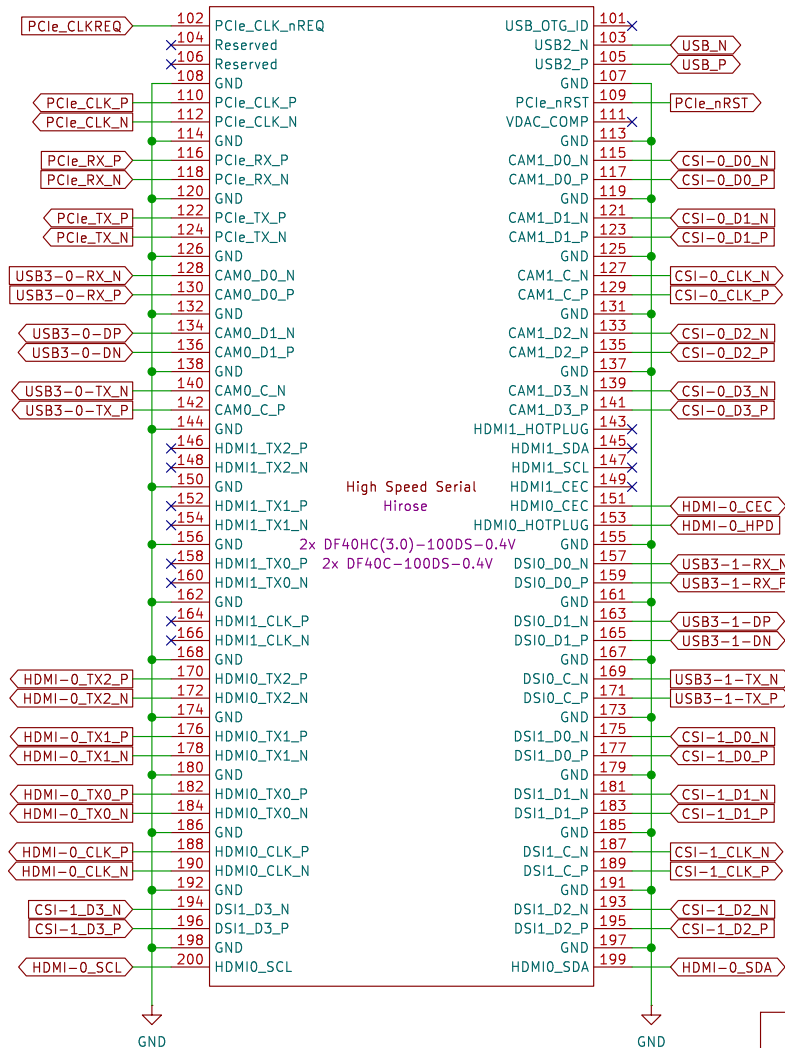
## Misc Buttons



Status/Activity LED's



Module1B  
ComputeModule4-CM4



Sheet: /CM4 High Speed/  
File: cm4-high-speed.kicad\_sch

**Title: CM4/CM5 Carrier Board**

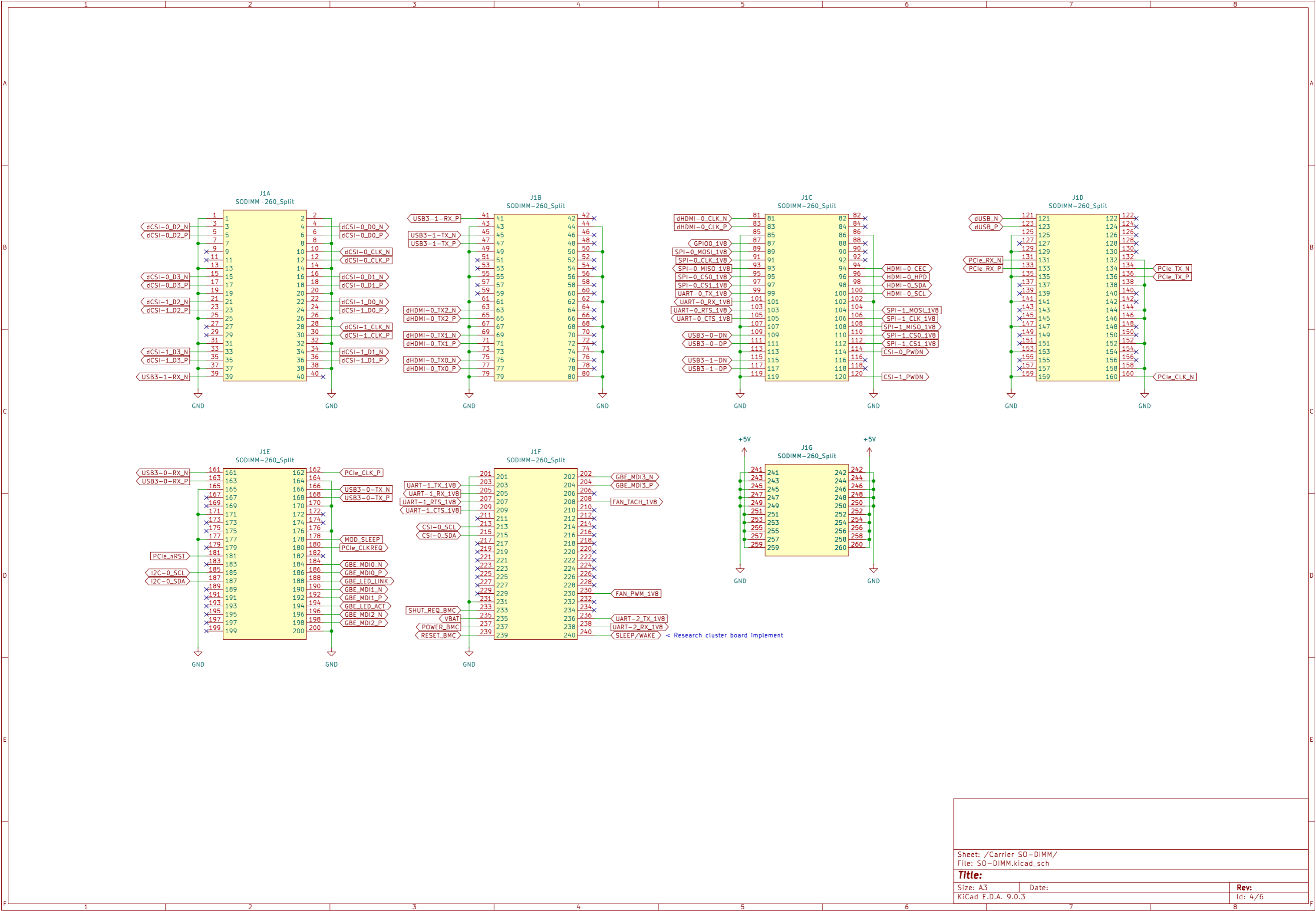
Size: A4

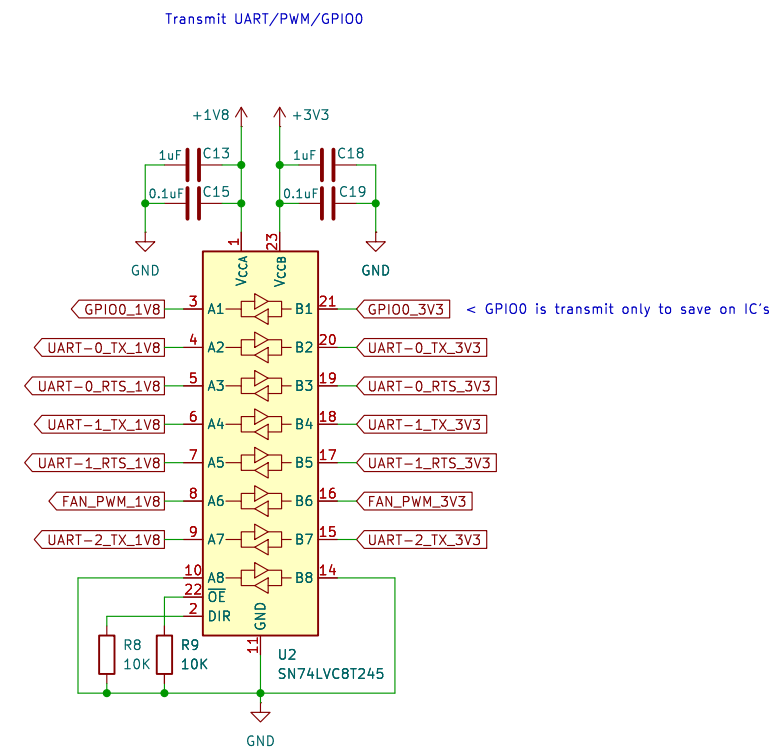
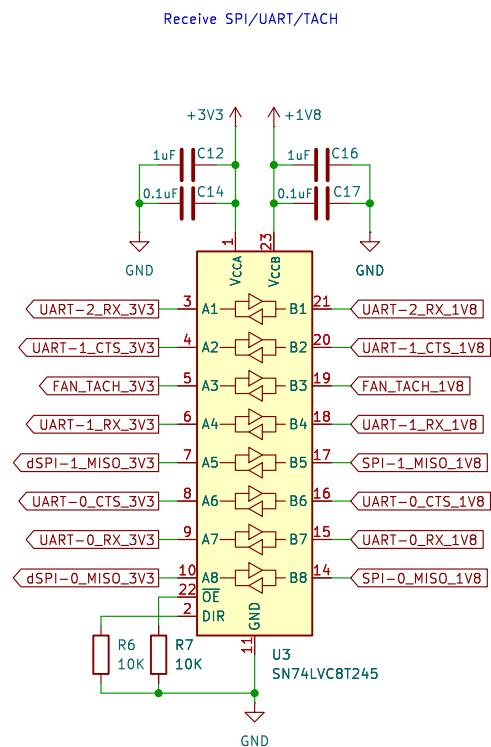
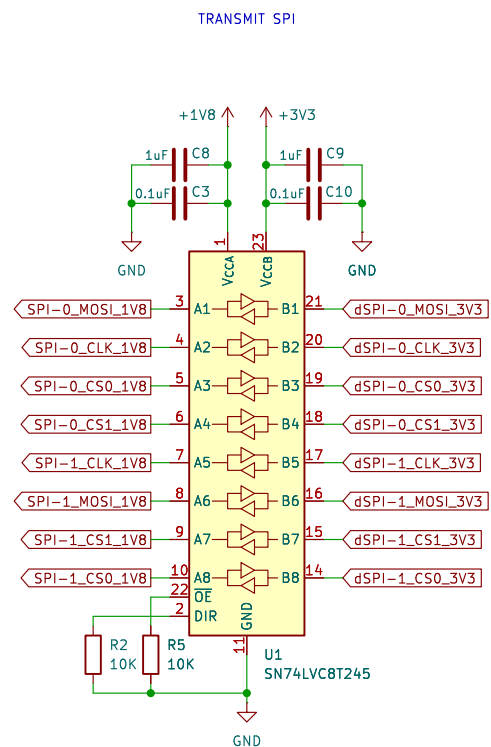
Date:

Rev:

KiCad E.D.A. 9.0.3

Id: 3/6





Sheet: /Level Shifting/  
File: level-shifting.kicad\_sch

**Title:**

Size: A4	Date:
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Date:

Rev:	
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Id: 5/6

