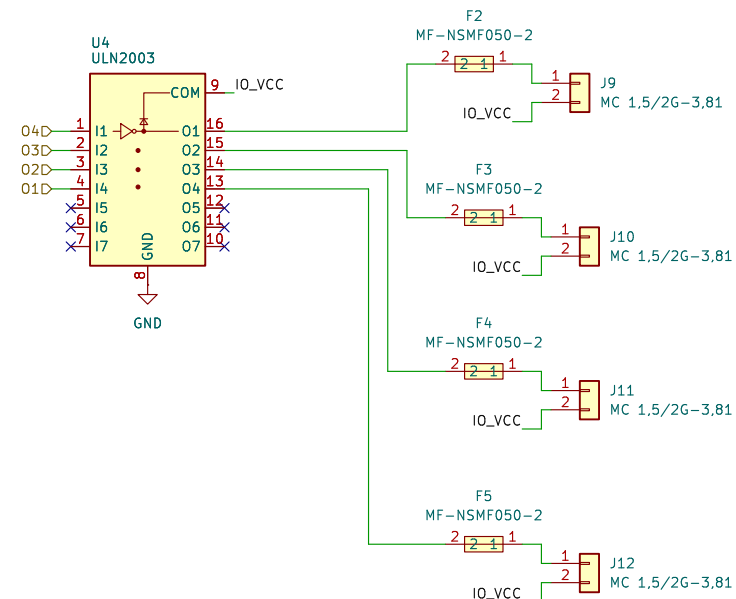
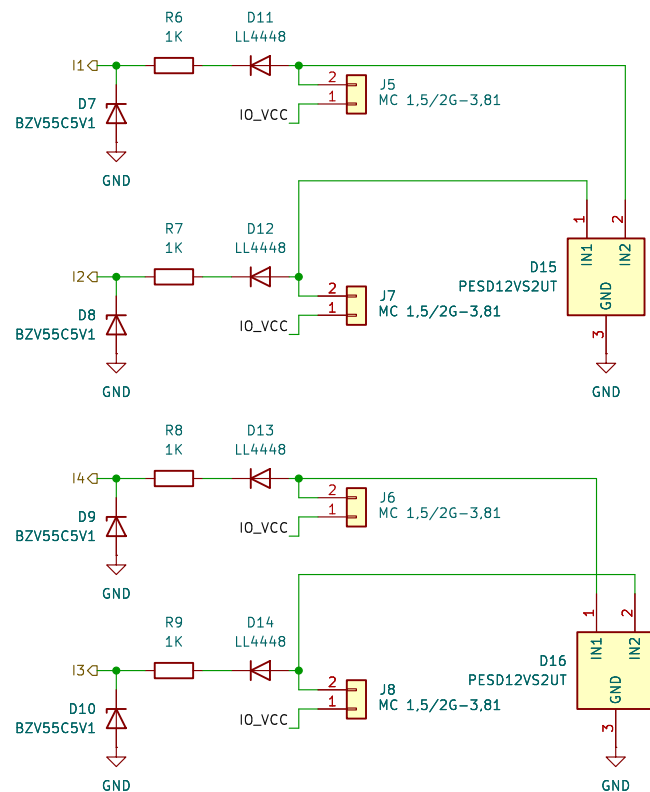


- Input operating range: 0V-12V, V_{hi} = 5V
 - LL4448 instead of Schotky to optimise BOM
 - PESD12VS2UT V_{preclsdwn} = 15V
 - CH32V003050 V_{in(max)} = V_{dd} + 0.3 = 5.3V



License: CERN-OHL-S	
Initial design: @heyflo	
B4CKSP4CE	
Sheet: /IO/	
File: io.kicad_sch	
LAM-4140 - Input & Output	
Size: A4	Date: 2025-04-03
KiCad E.D.A. 9.0.0	Rev: C
	Id: 2/2