

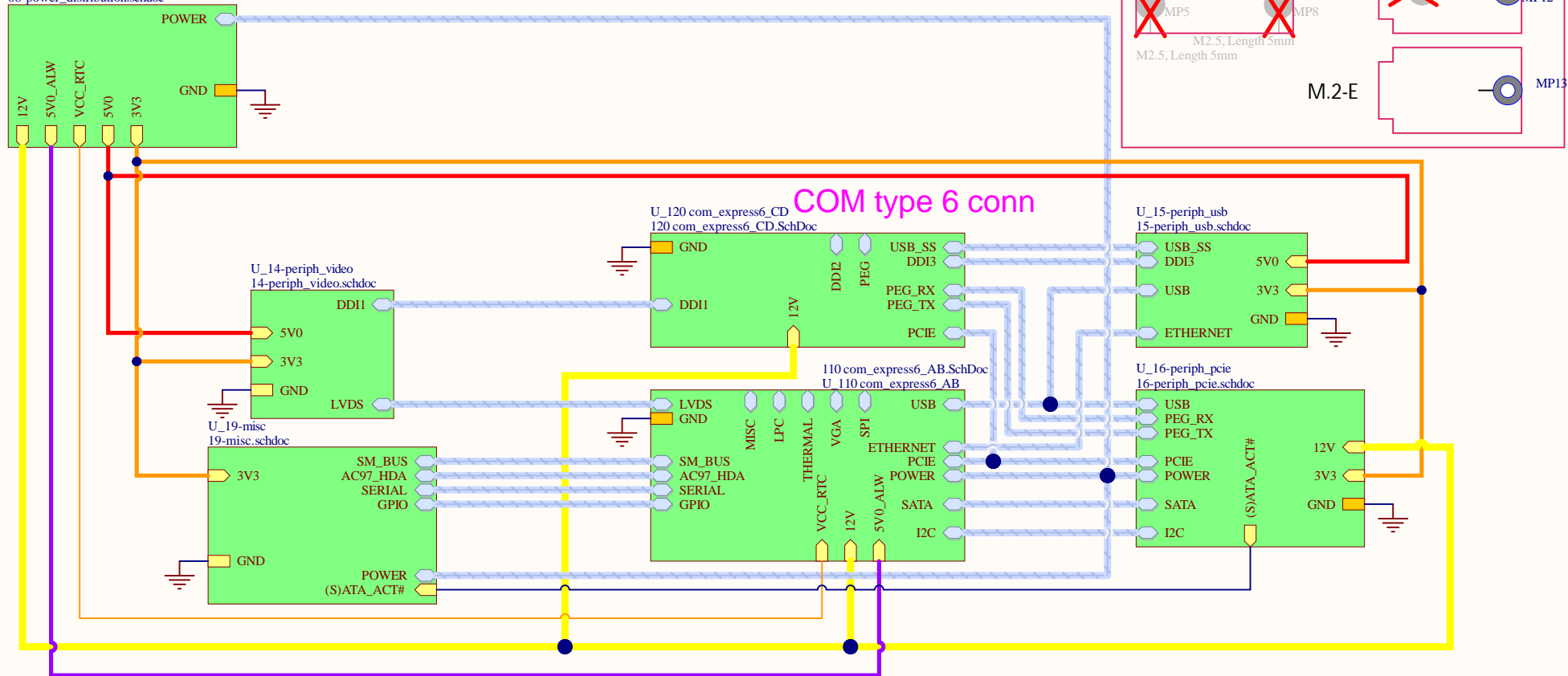
Lagrange Project COM Express Type 6 Carrier Board

Variants:
SR - Standard, no PCIe connector

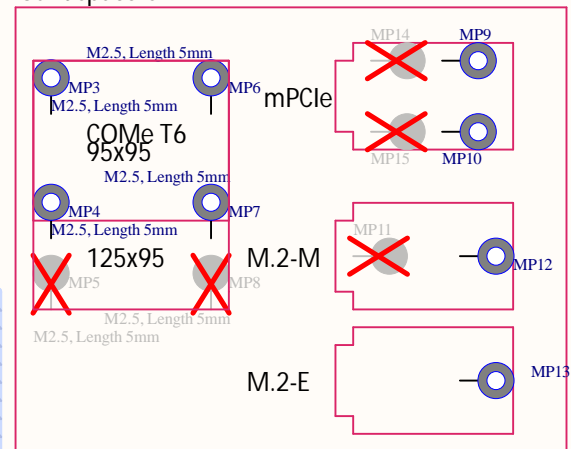
Roman Zharkikh


U_02-block_diagram
02-block_diagram.schdoc

U_08-power_distribution
08-power_distribution.schdoc



Mount spacers:

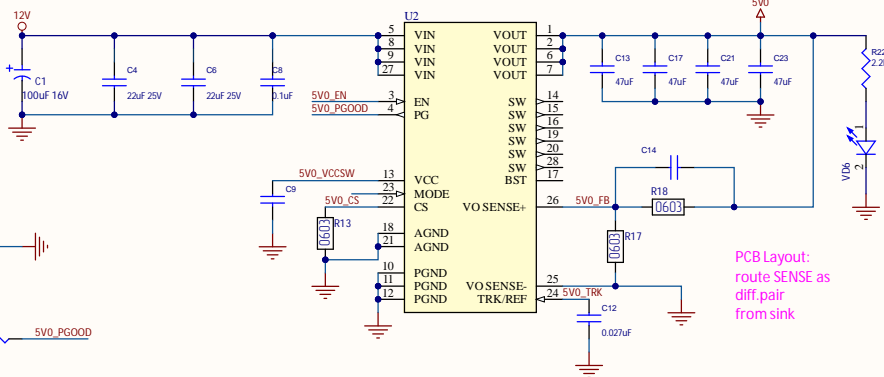


Title LGP-27A-SR EasyCOM_revA			La Grange Project Moscow Russia	
Size: A4	Number: 1	Revision:		
Date: 6/5/2022	Time: 10:38:38 PM	Sheet 1 of 9		
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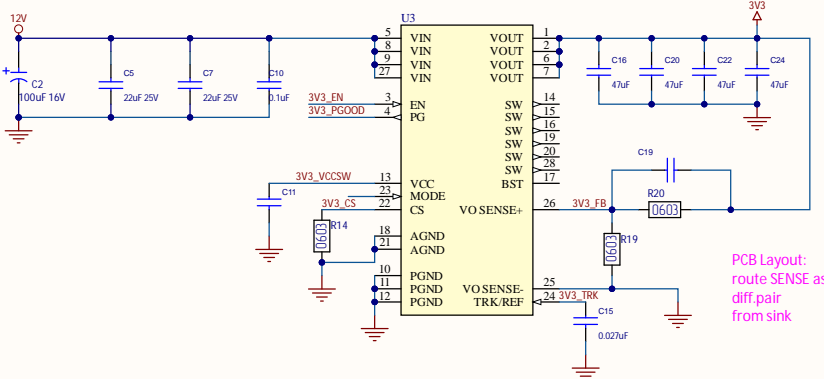
12V → 12V
5V0 → 5V0
3V3 → 3V3
5V0_ALW → 5V0_ALW
VCC_RTC → VCC_RTC

GND

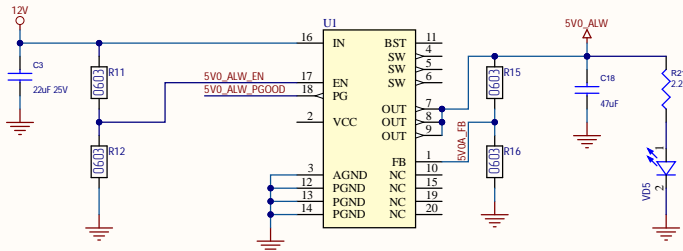
6.5V-16V to 5V0 @ 8A

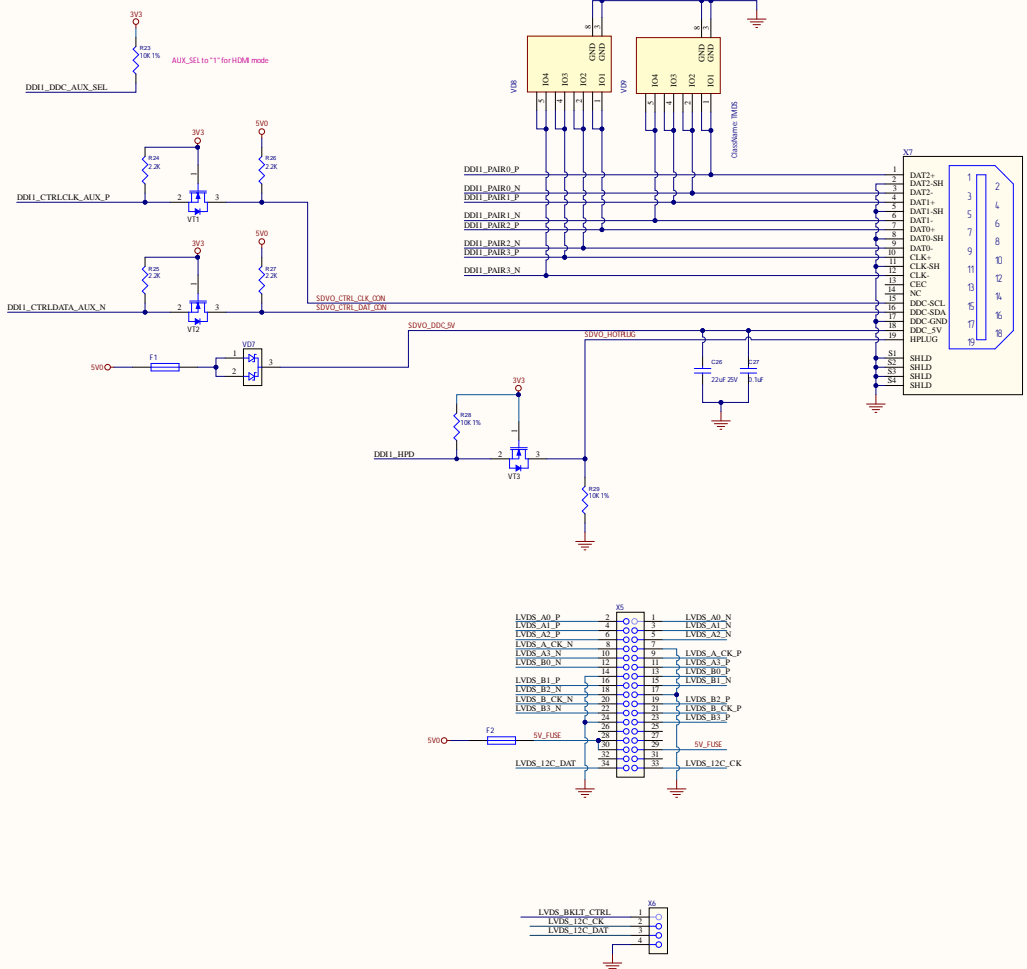
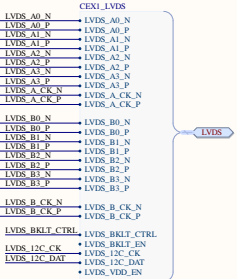
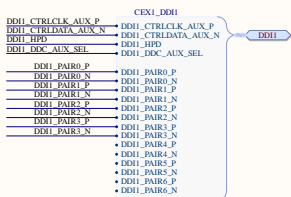
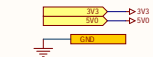


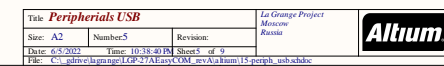
6.5V-16V to 3V3 @ 8A

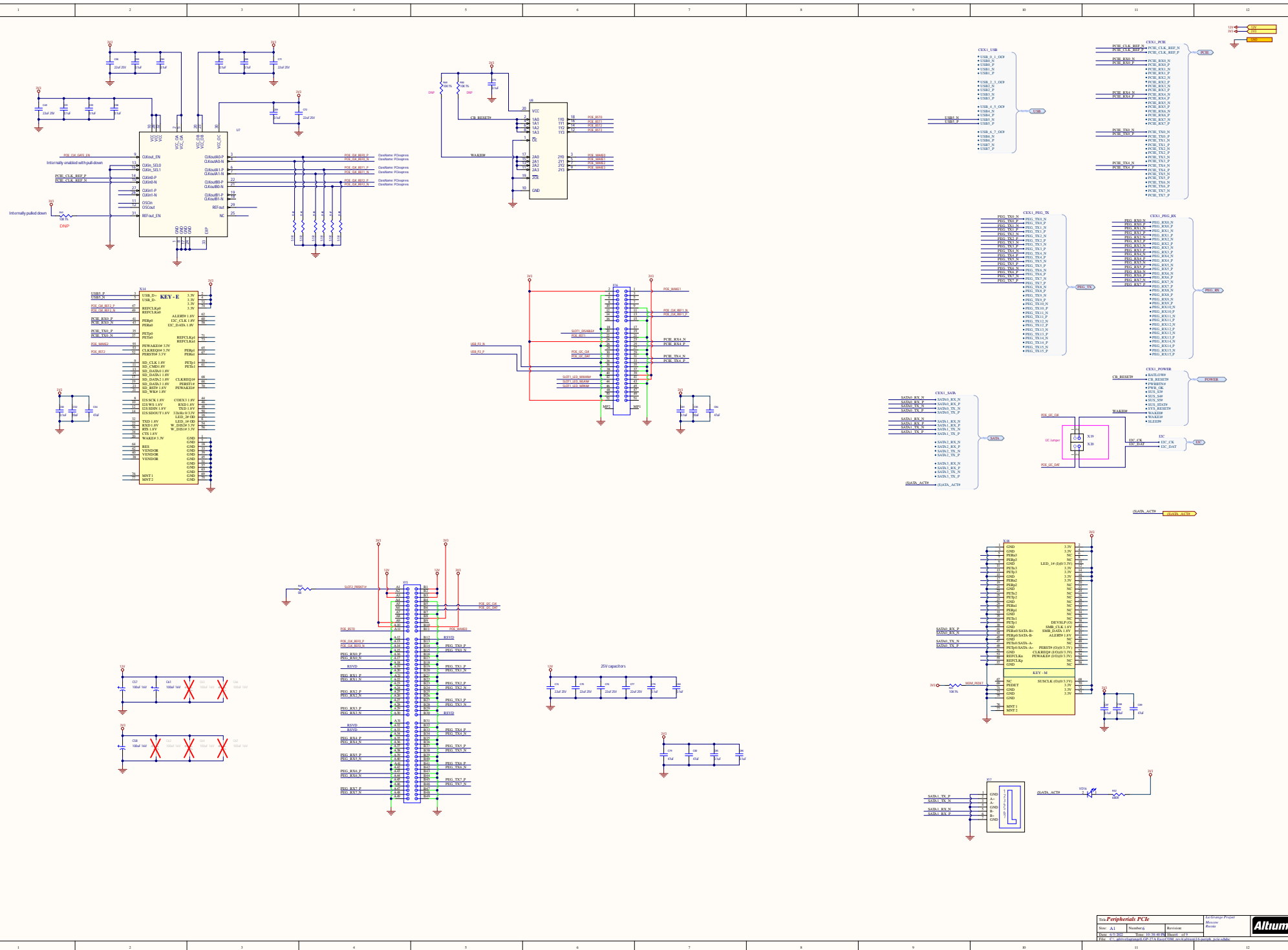


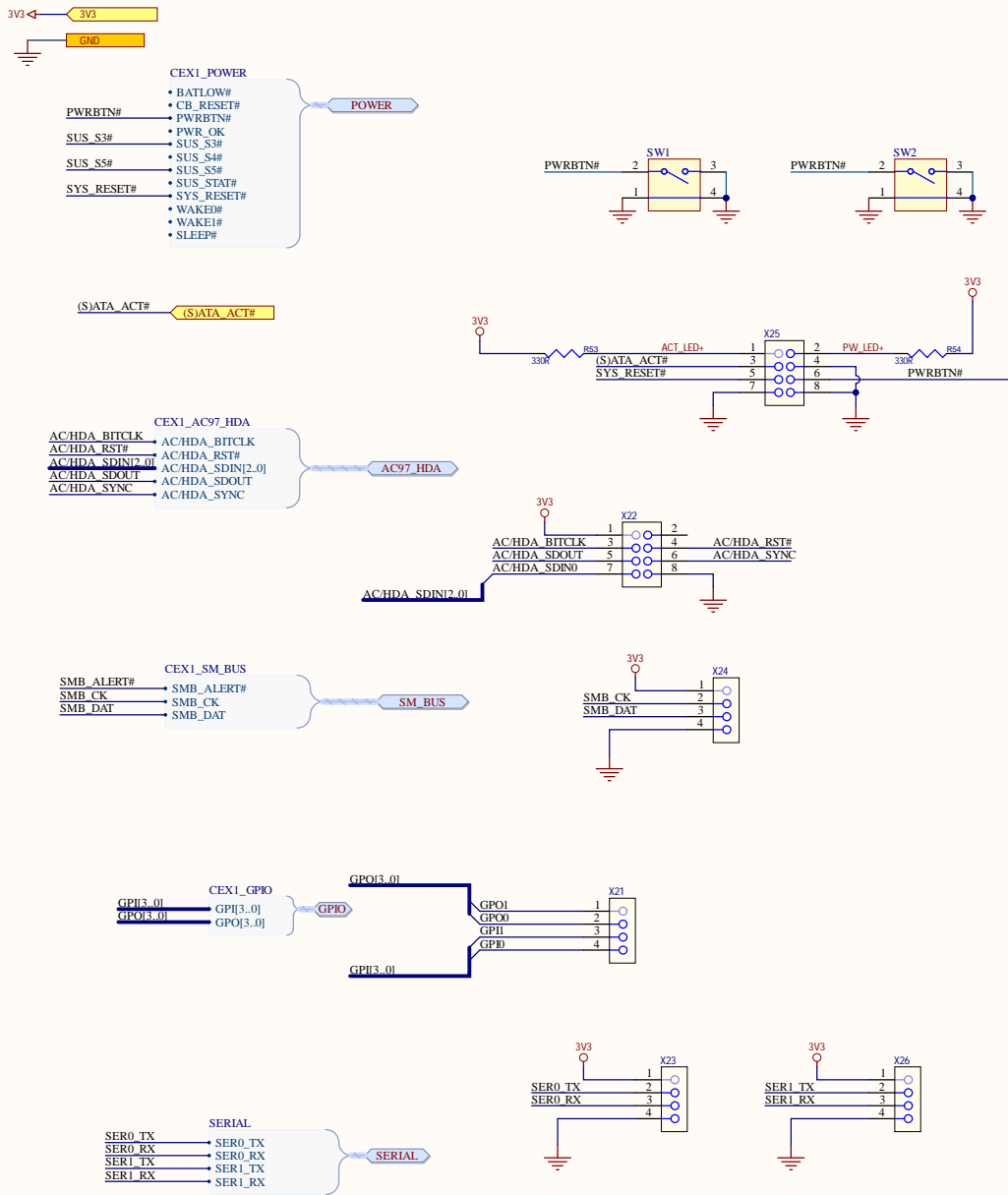
4.5V-21V to 1.80V @ 1.0A

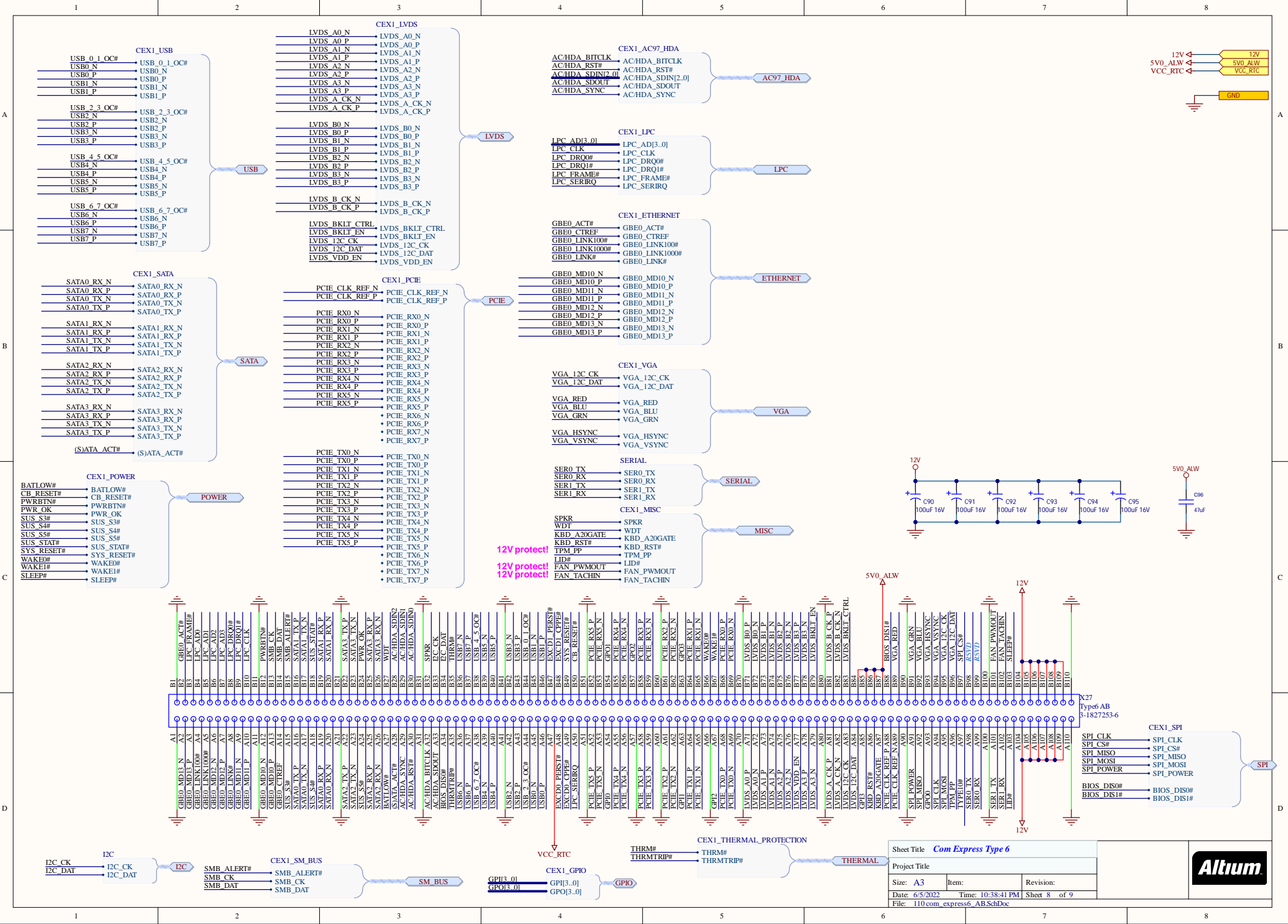












Sheet Title Com Express Type 6		
Project Title		
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