
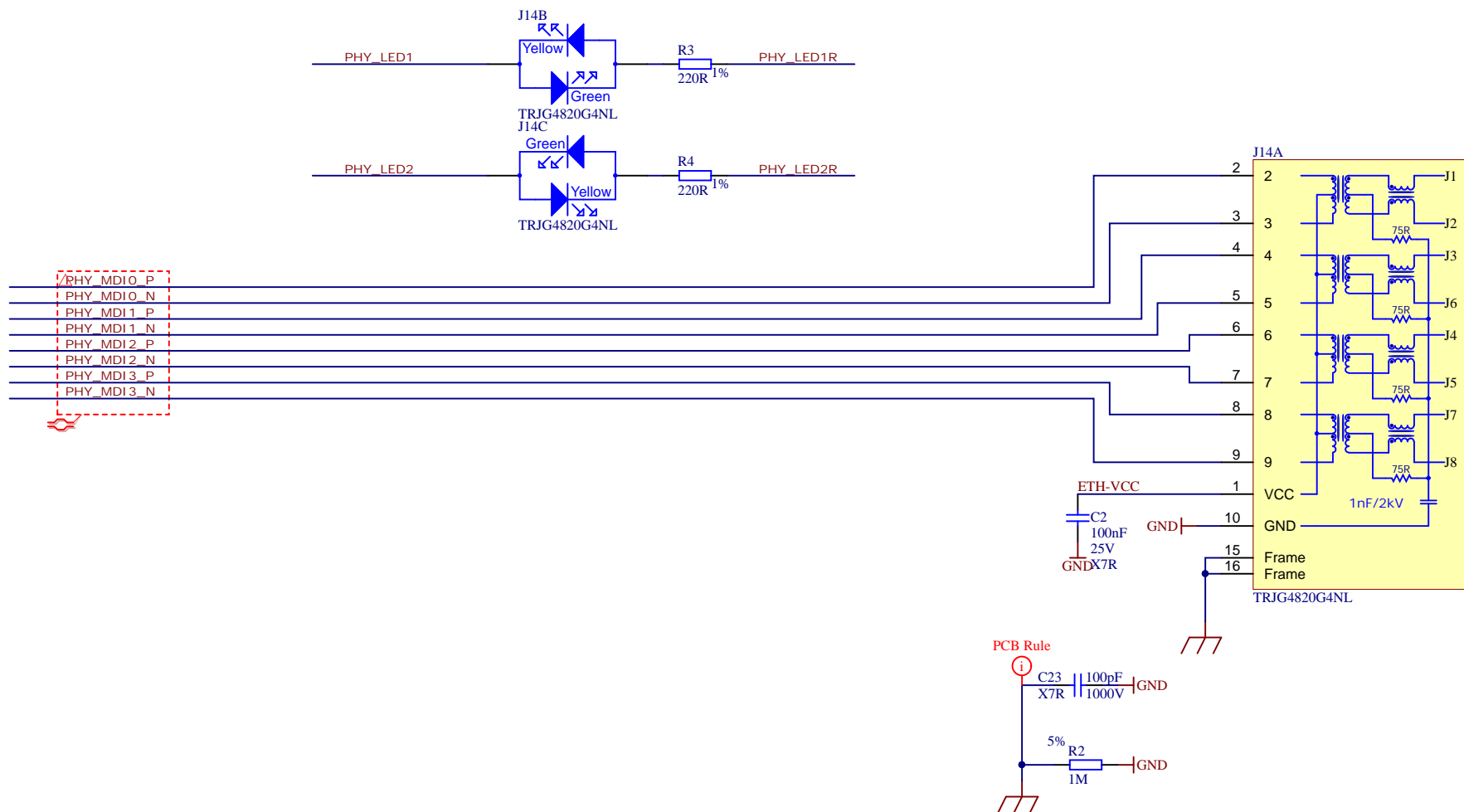

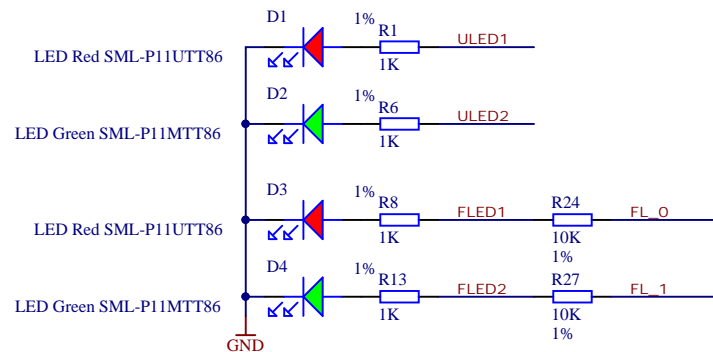
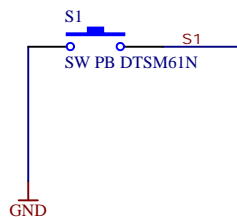
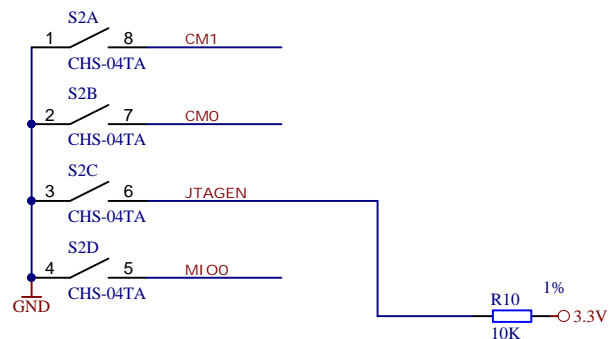



LOGO1
TE Logo PRINT Layer
LOGO PRINT

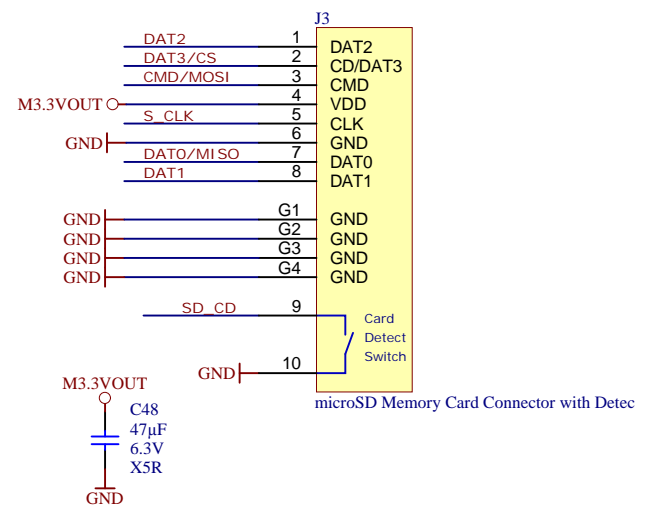
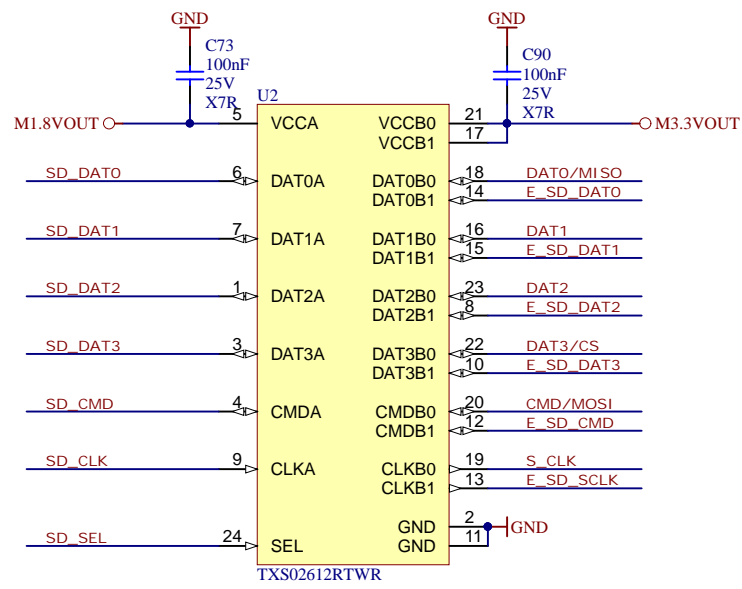
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	A4	Number: TE0703 TE0703	Rev. 05
	Date: 2016-06-23	Copyright: Trenz Electronic GmbH	Page1 of 11
	Filename: TE0703.SchDoc		




			Title: Ethernet	
A4	Nummer: TE0703 TE0703		Rev. 05	
Datum: 2016-06-23		Zeichner: Trenz Electronic GmbH		Blatt 4 von 11
Filename: Ethernet.SchDoc				



		Title: LED-Switch	
		A4	Number: TE0703 TE0703
Date: 2016-06-23		Copyright: Trenz Electronic GmbH	
Filename: LED_SW_BUT.SchDoc		Page 5 of 11	



	Title: SD Card		
	A4	Number: TE0703 TE0703	Rev. 05
	Date: 2016-06-23	Copyright: Trenz Electronic GmbH	Page6 of 11
	Filename: SDCard.SchDoc		

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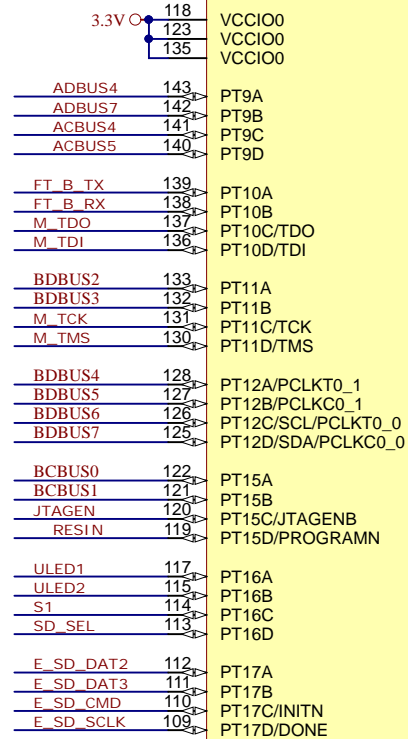
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U5A

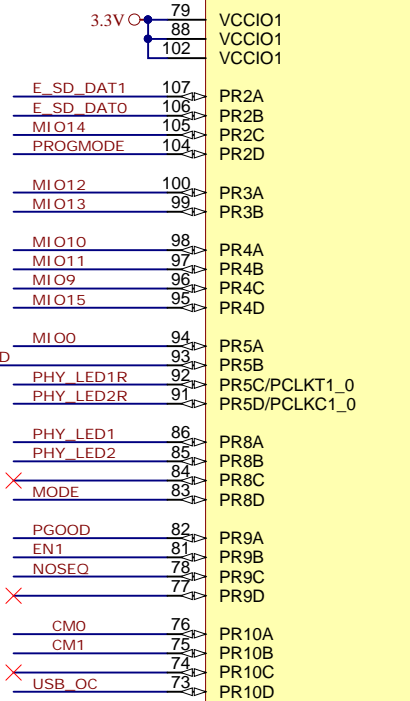
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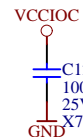
LCMXO2-1200HC-4TG144I

U5B

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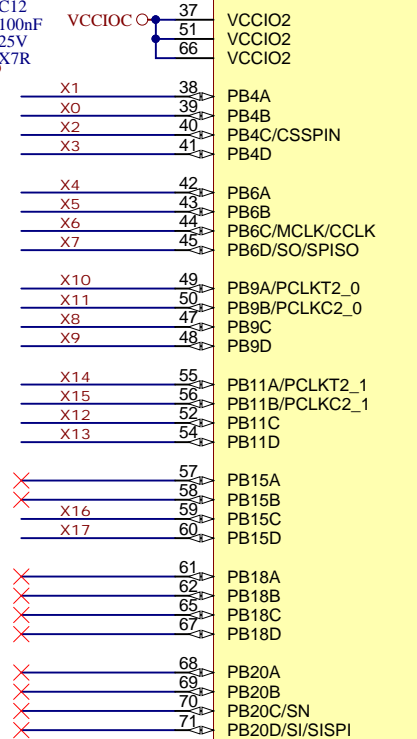


LCMXO2-1200HC-4TG144I



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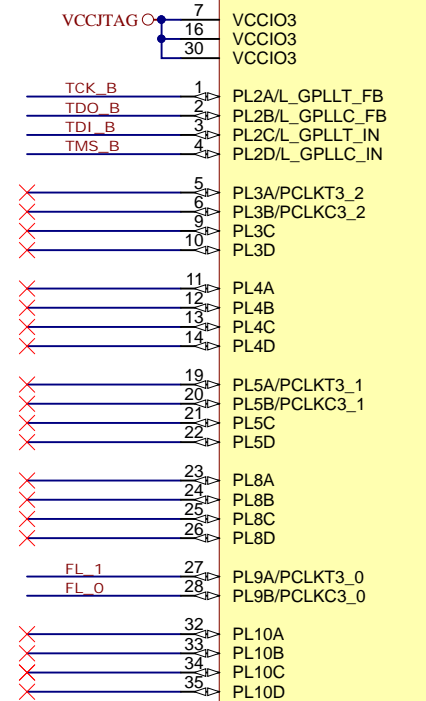
BANK2



LCMXO2-1200HC-4TG144I

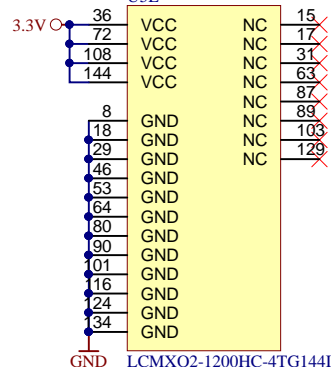
U5D

BANK3

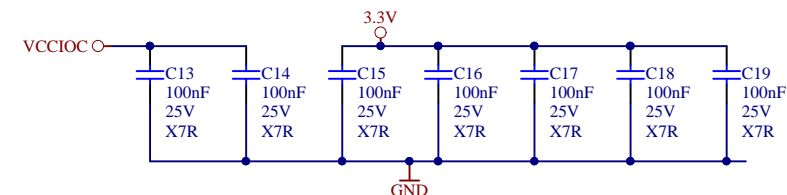
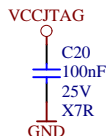
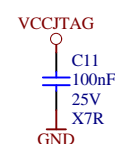


LCMXO2-1200HC-4TG144I

U5E



LCMXO2-1200HC-4TG144I



Title: System Monitor		
A4	Number: TE0703 TE0703	Rev. 05
Date: 2016-06-23	Copyright: Trenz Electronic GmbH	Page8 of 11
Filename: CPLD.SchDoc		

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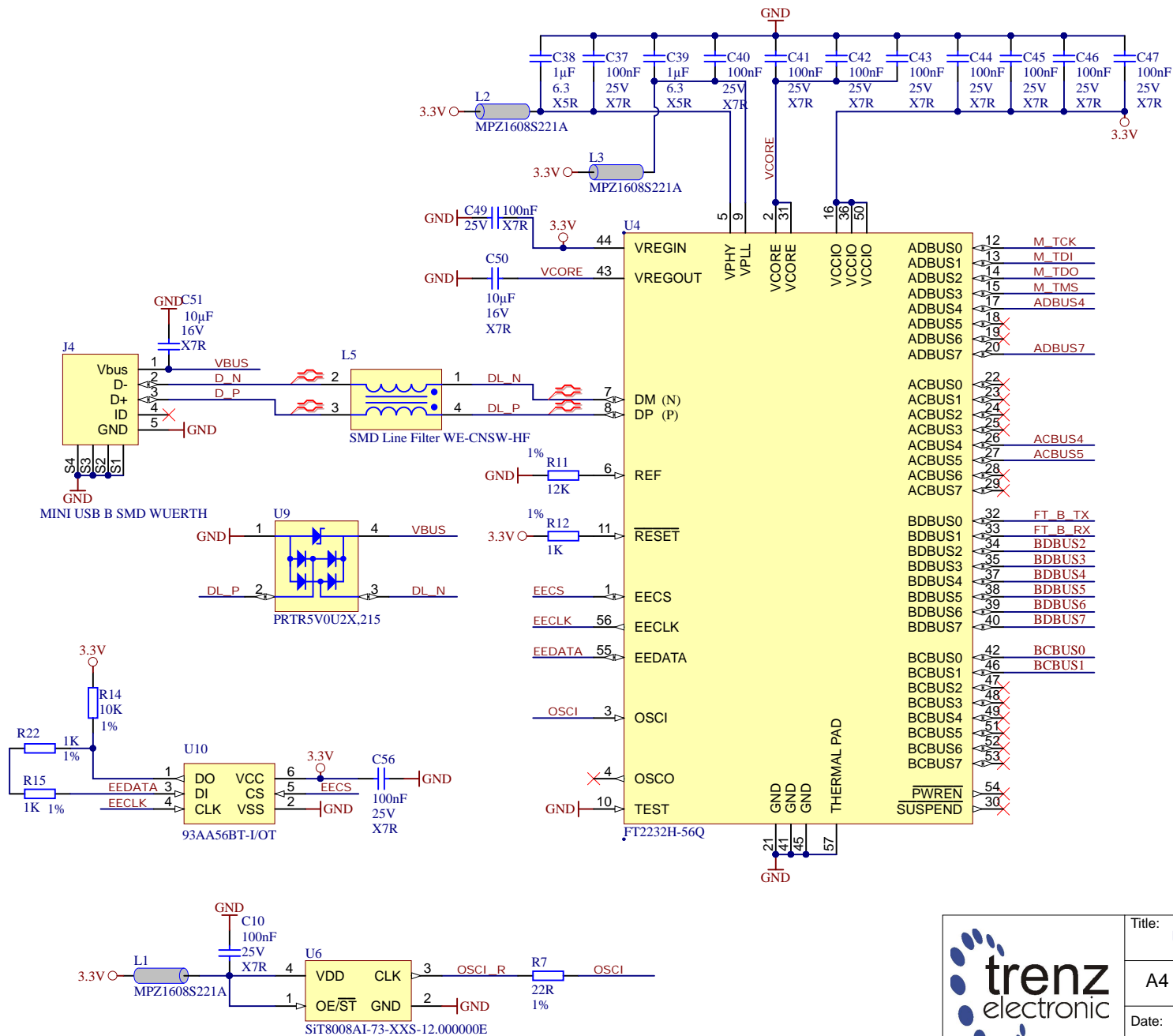
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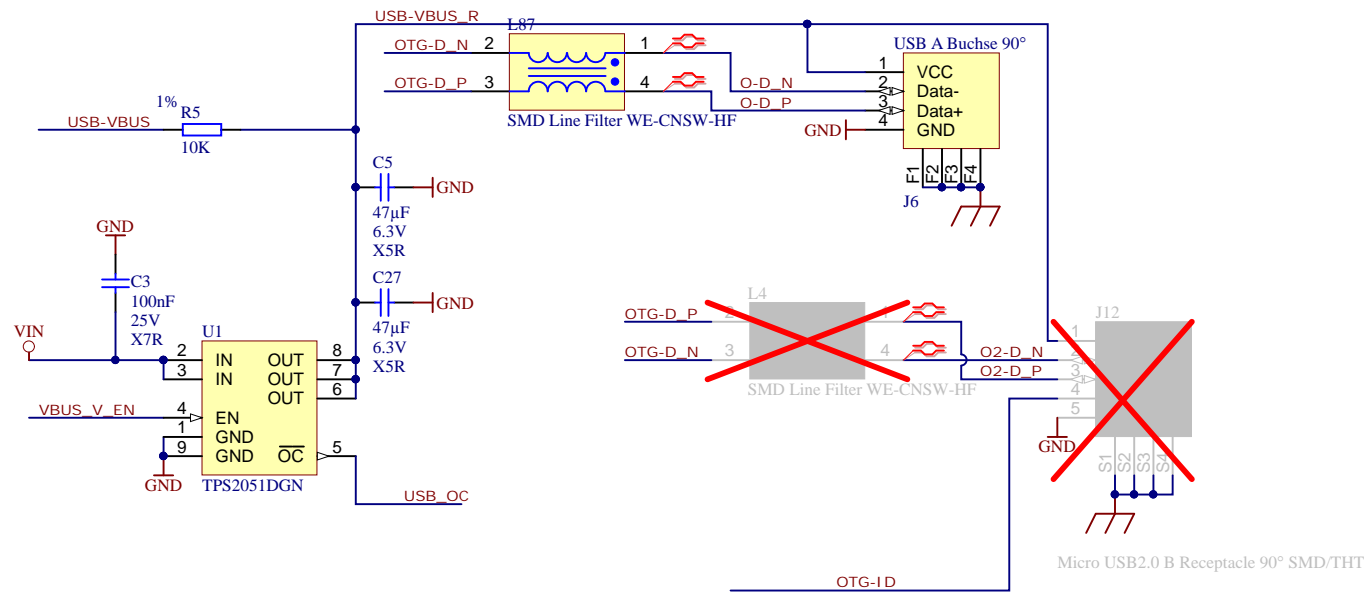
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Date: 2016-06-23	Copyright: Trenz Electronic GmbH		Page9 of 11
Filename: FTDI.SchDoc			


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	Title: USB		
	A4	Number: TE0703 TE0703	Rev. 05
	Date: 2016-06-23	Copyright: Trenz Electronic GmbH	Page 10 of 11
	Filename: USB.SchDoc		

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CHANGES REV04 to REV05

- 1) J5 changed to 3 pin jumper to select 3.3V or 1.8V, added 3pin jumpers for each bank
- 2) PWR connector type changed THT->SMD
- 3) changed FT2232 different IC package (56pins)
- 4) changed micro SD-card slot
- 5) changed micro-USB
- 6) added series resistors 10K to FLED0,FLED1 and connect to CPLD
- 7) added serial number (tracebility pad)

		Title: TE0703 - Changes list	
		A4	Number: TE0703 TE0703
		Date: 2016-06-23	Rev. 05
		Copyright: Trenz Electronic GmbH	Page11 of 11
		Filename: Revision_Changes.SchDoc	

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