

Controller Section

Logger100PR.sch

Peripheral Section

Logger100 IO.sch

Unless otherwise specified, all values are as follows:
resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K
capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33
inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2

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[illegible]PCB Name: *BOTTLE LOGGER V2.2.0*

PCB Nr. 6-0039

PCB Type: FR4 2L 2LL 2SM 0.062

Scale:	EL
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Title	<i>BL1284P Project Wrapper</i>
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Used in	FIELD DATA LOGGING
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Repl.for	BOTTLE LOGGER V1
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Drw. Type:	PCB SCHEMATIC
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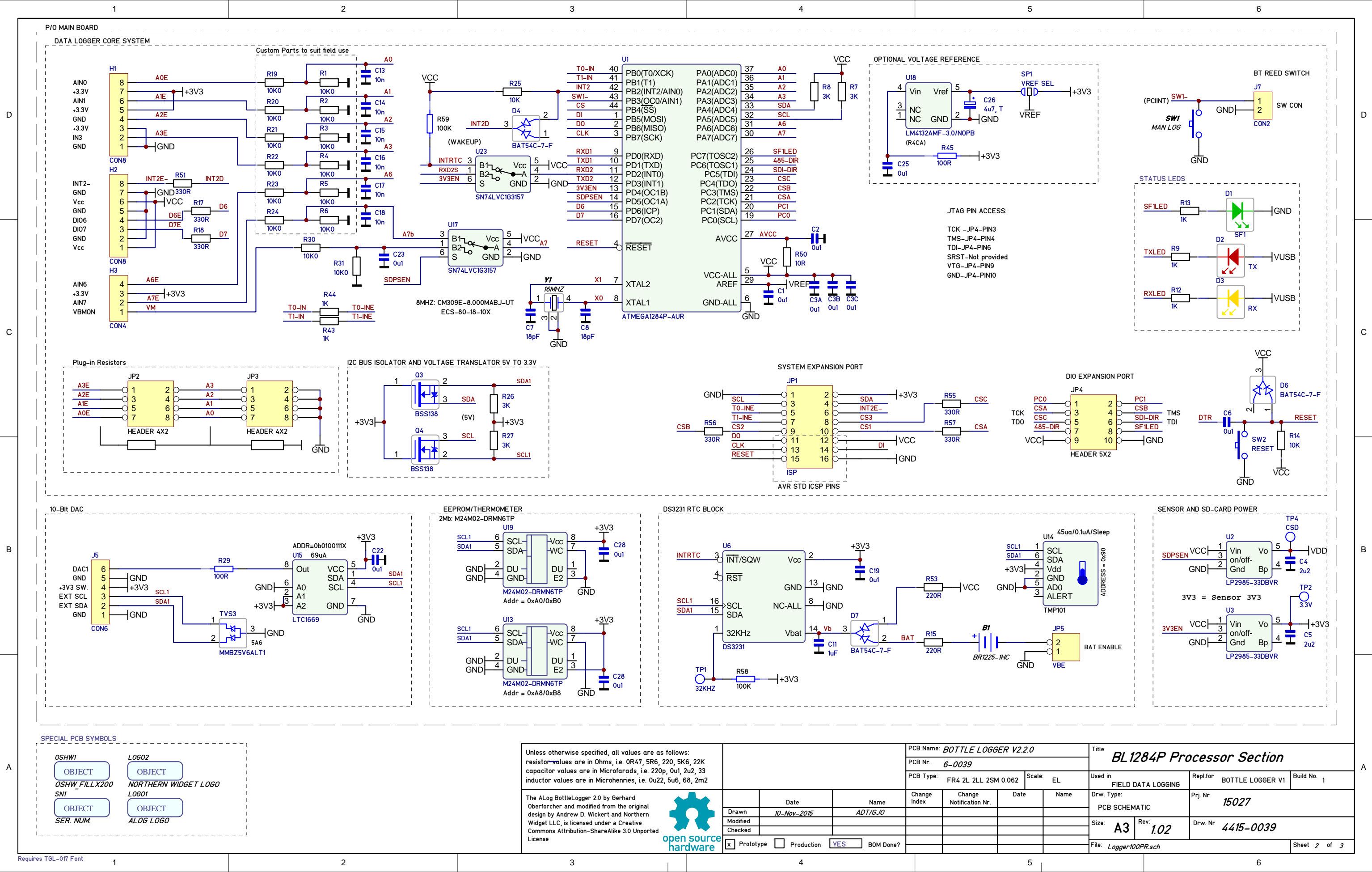
Prj. Nr	15027
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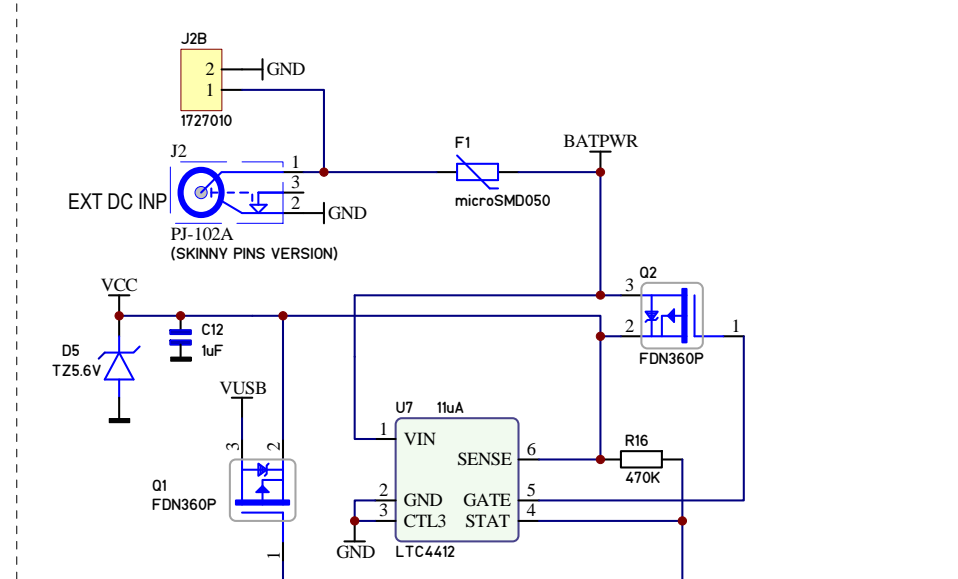
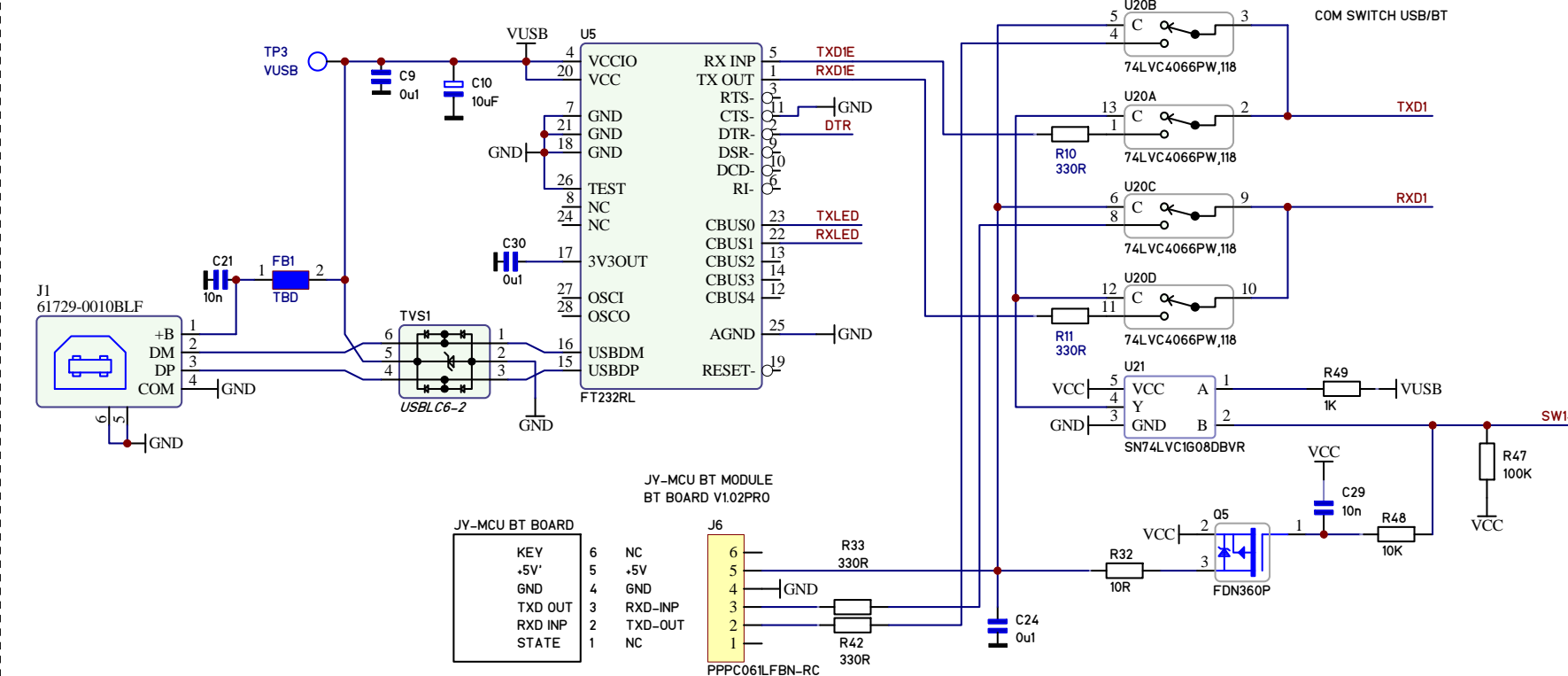
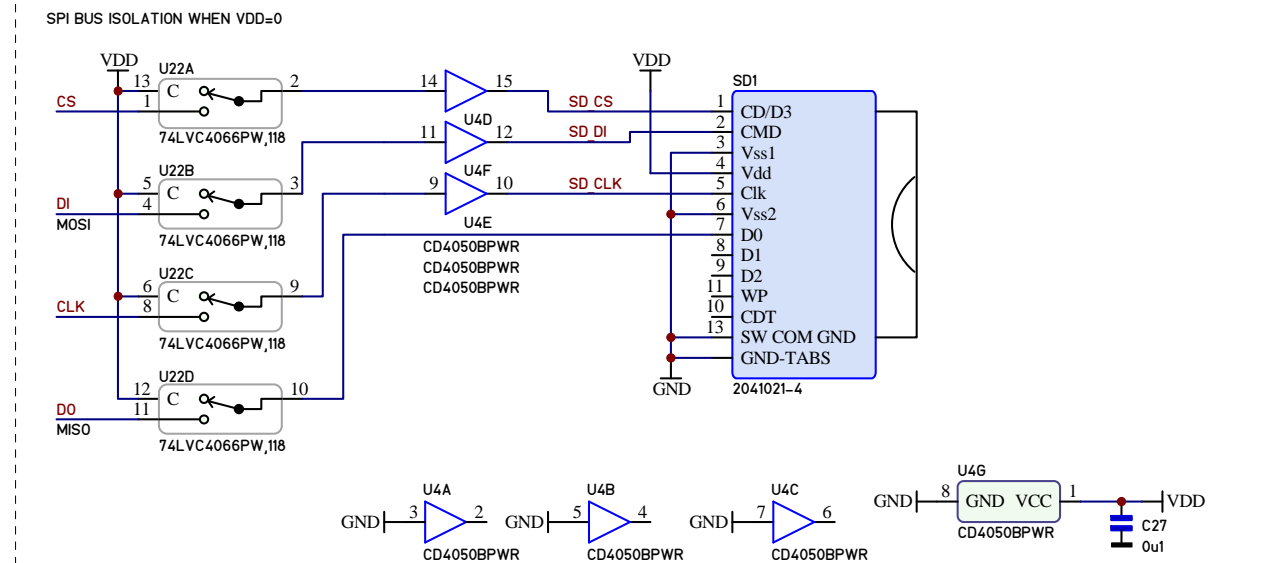
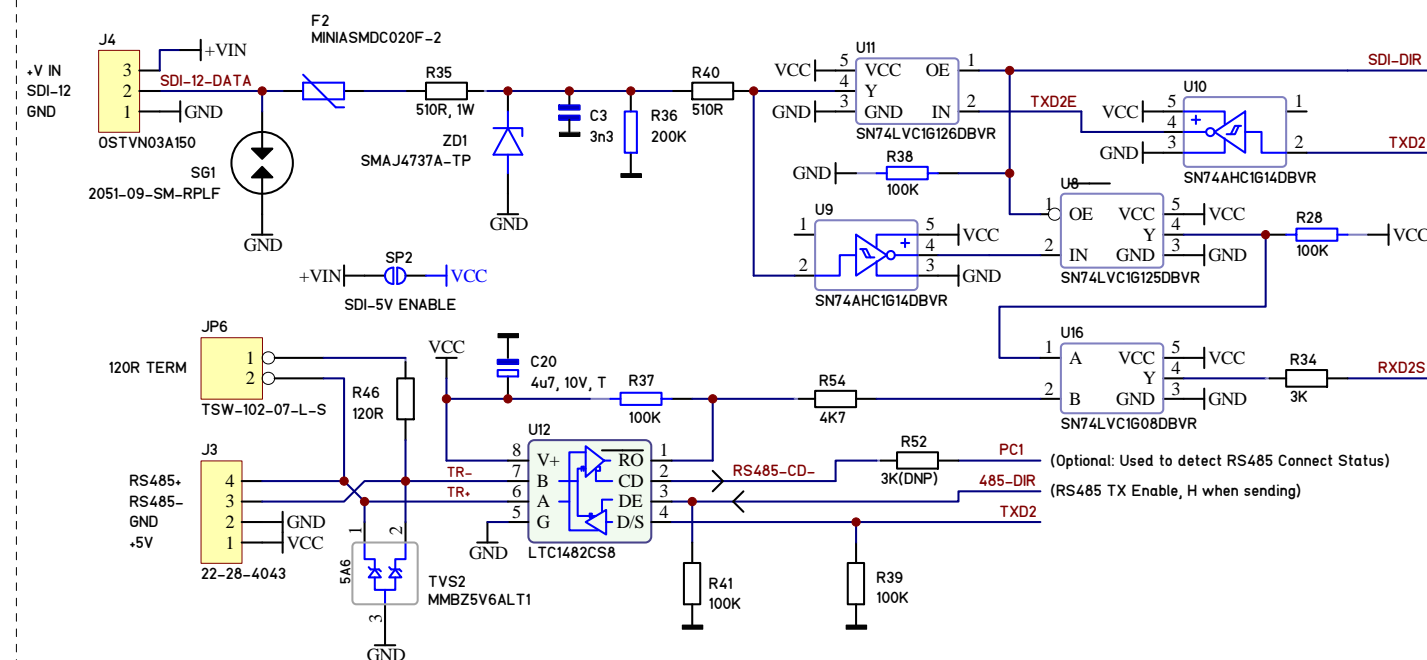
Size:	A3	Rev:
File:	<i>Logger100.prj</i>	

Drw. Nr	4415-0039
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Sheet 1 of 3

Requires TGL-017 Font



USART 0 TRUTHTABLE

VUSB	SW1-	TXD	RXD
0V	HI	INF	INF
0V	LO	BT	BT
VUSB	LO	BT	BT
VUSB	HI	USB	USB

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			PCB Name: <i>BOTTLE LOGGER V2.2.0</i>				Title <i>BL1284P Peripherals Section</i>					
			PCB Nr. <i>6-0039</i>									
			PCB Type: <i>FR4 2L 2LL 2SM 0.062</i>		Scale: <i>EL</i>		Used in <i>FIELD DATA LOGGING</i>		Repl.for <i>BOTTLE LOGGER V1</i>		Build No. <i>1</i>	
	Date	Name	Change Index	Change Notification Nr.	Date	Name	Drw. Type: <i>PCB SCHEMATIC</i>		Prj. Nr <i>15027</i>			
Drawn	<i>10-Nov-2015</i>	<i>ADT/GJO</i>										
Modified												
Checked							Size: <i>A3</i>		Rev: <i>1.02</i>	Drw. Nr <i>4415-0039-2</i>		
<input checked="" type="checkbox"/> Prototype <input type="checkbox"/> Production <input checked="" type="checkbox"/> YES BOM Done?							File: <i>Logger100.10.sch</i>				Sheet <i>3</i> of <i>3</i>	