

Revision History

Revision	Date	Description	Part reference	Designer	Reviewer & Approval
V3	2014.10.29		PCB:205151G SMT:605951G DIP:605952G	Vic	Eric
V3.1	2015.1.16	Page3 1.Backup battery charger source change to VCC3P3V Page8 1.add up/down test point Page9 1.Net DC_IN&DC_IN_A short 2.VBUS source connect to DC_IN 3.R108 short,不上零件	PCB:205202G	Vic	Eric
V4	2015.3.6	Page4,7 1.add net"IO_BT_CTRL5"&"IO_BT_CTRL6",R199,R200 Page8 1.add charge LED of shutdown 2.add LDO(VLED_3P3V)always turn on Page9 1.Main battery charge current change to 600mA/h	PCB:205225G SMT:606062G DIP:606063G	Vic	Eric
V5	2015.9.2	ADD RTC LOD Power,delet RTC backup battery	PCB:205326G SMT:606323G DIP:606324G	Vic	Eric

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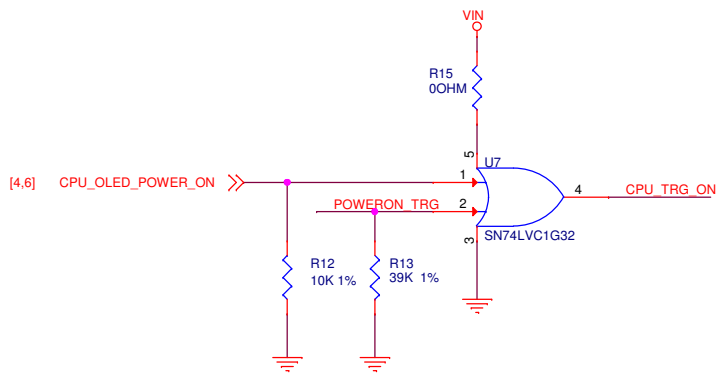
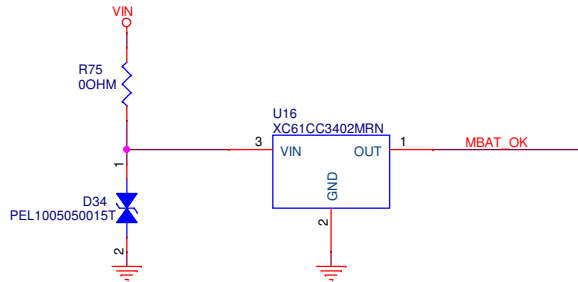
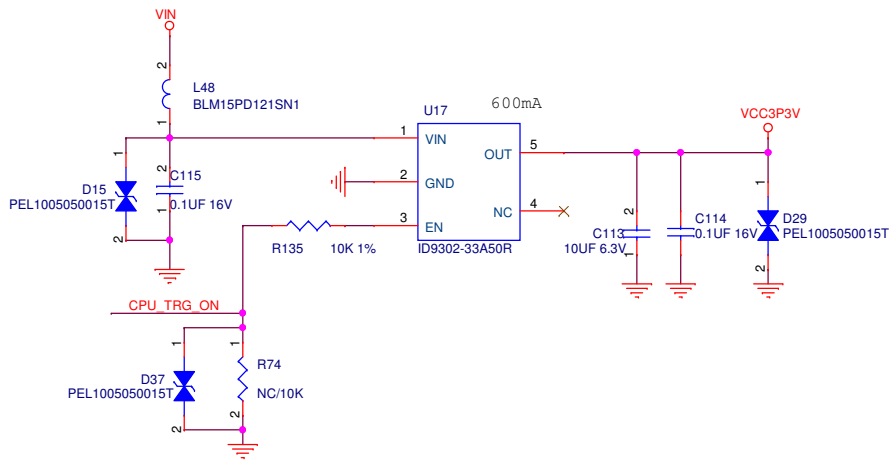
MS916 Revision HistorySize
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Document Number

MAIN BOARD_MS916_V5_20150902_P/N 205326GRev
5

Date: Wednesday, September 02, 2015

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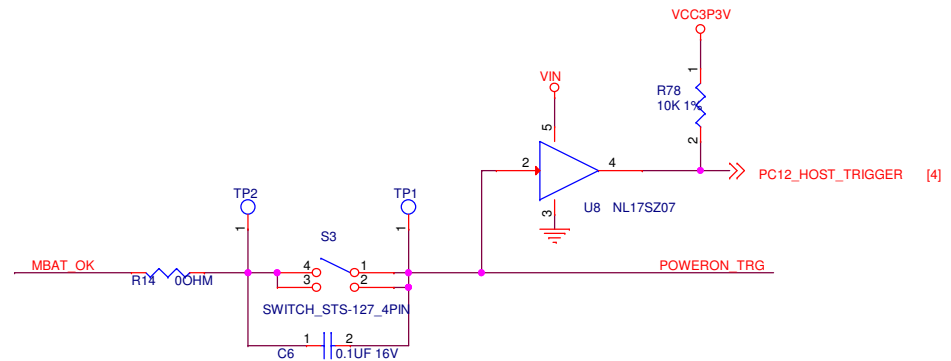
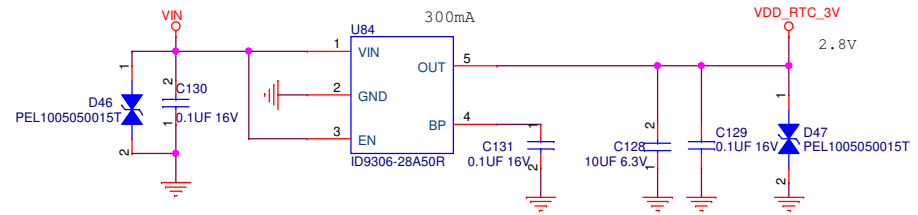


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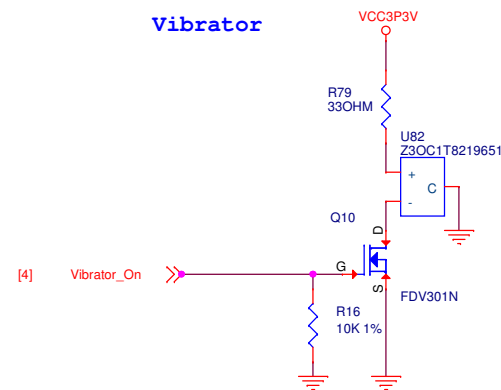
VBAT = 1.8 to 3.6 V: power supply for RTC
RTC耗電實測:1.1uA

C1(Backup battery),R121,D36刪除

RTC LDO : 2.8V

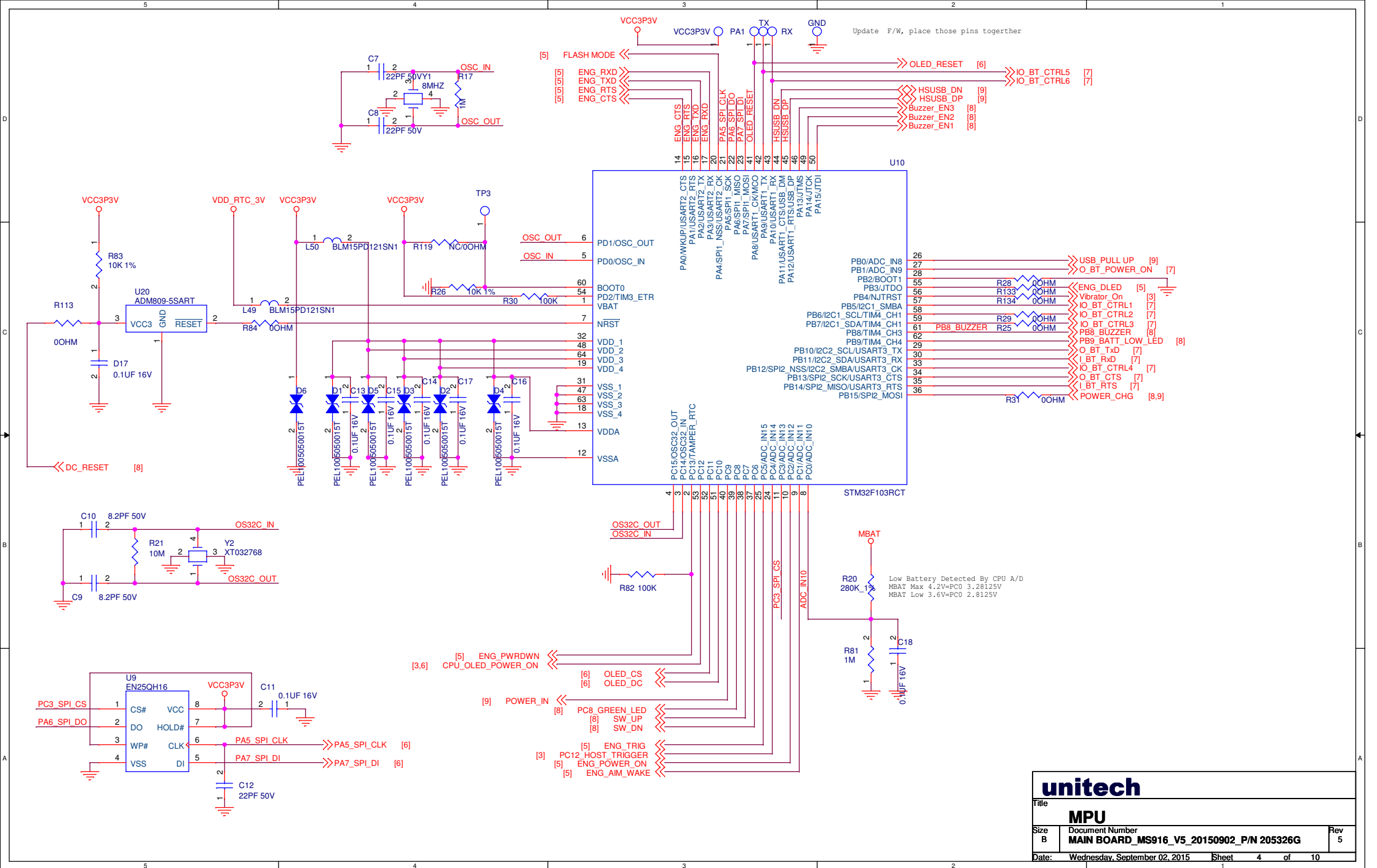


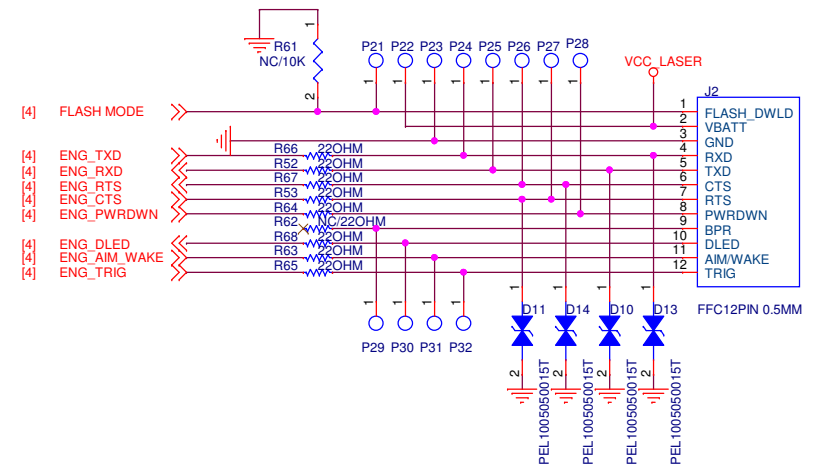
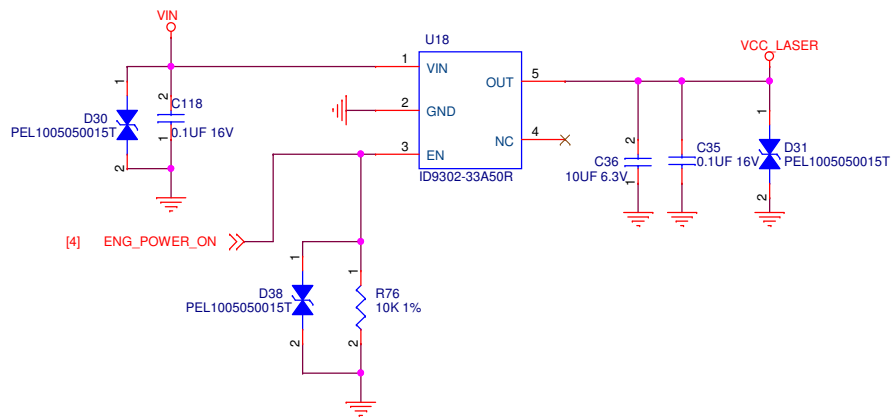
Vibrator



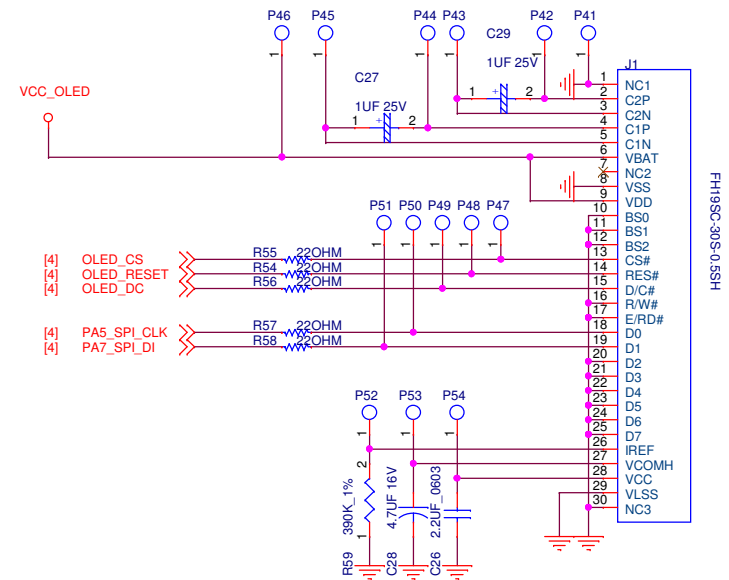
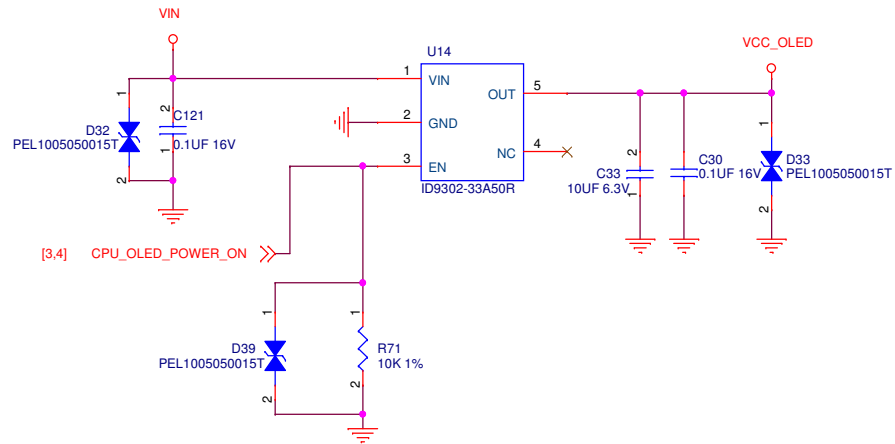
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Power IN & RTC		
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Engine SE955			
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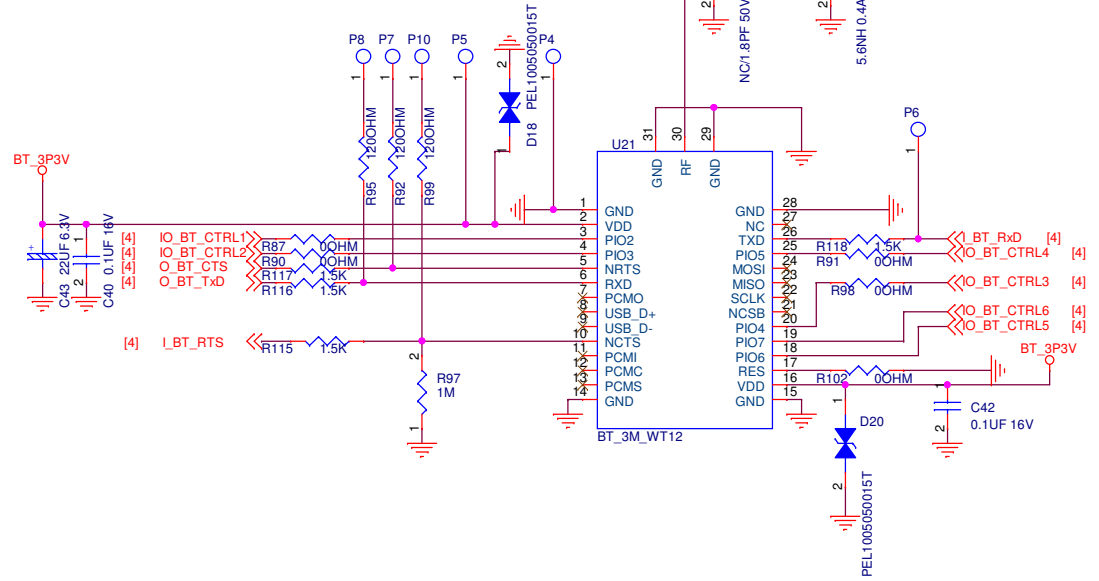
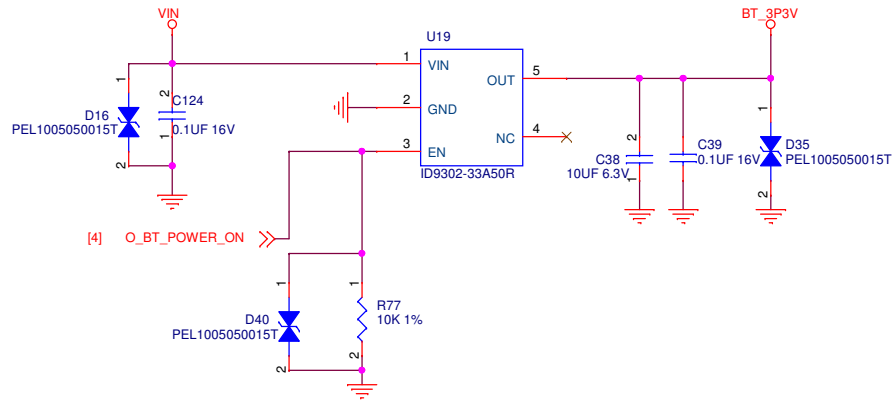
Rev
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Date:

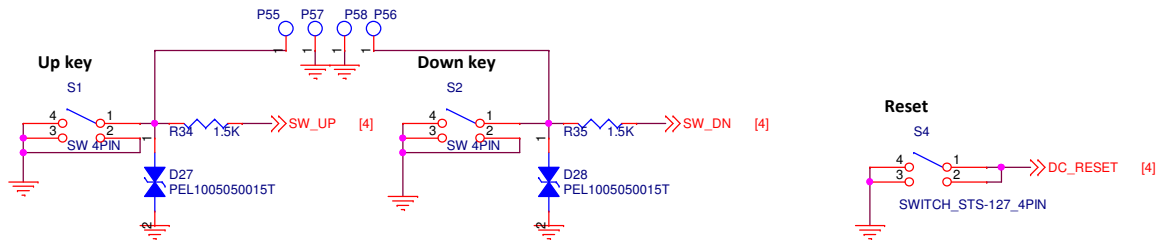
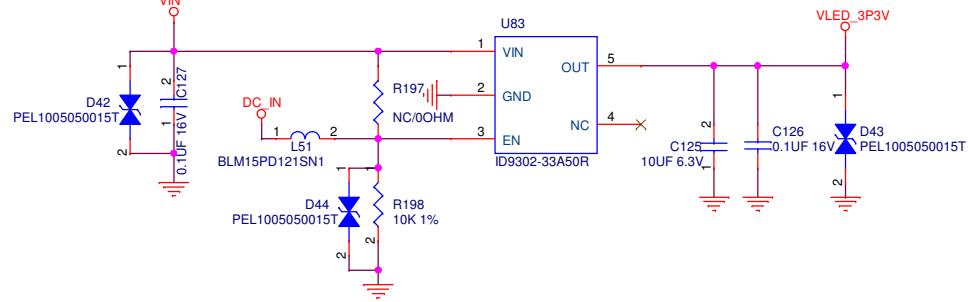
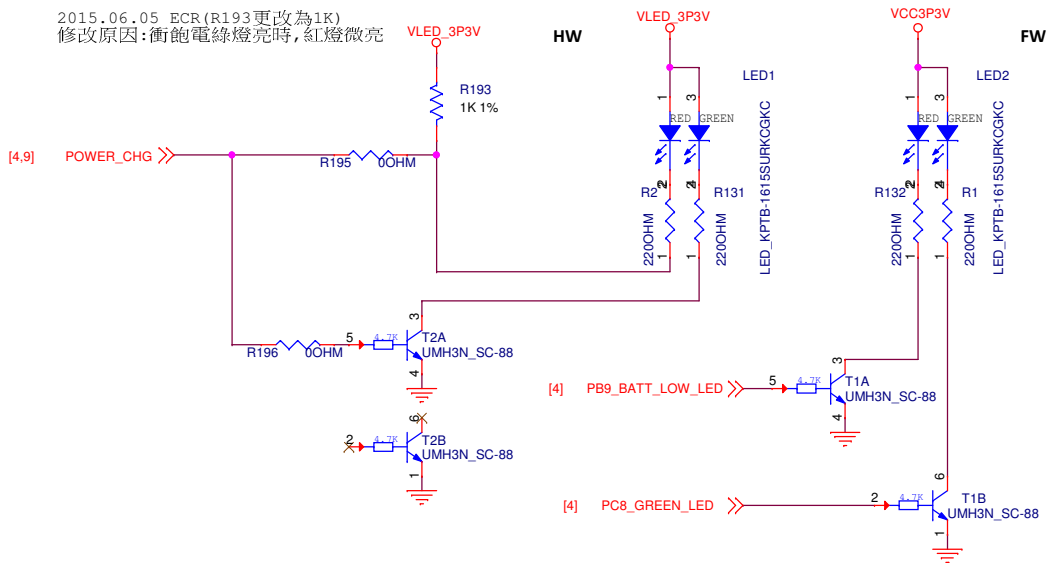
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2015.06.05 ECR(R193更改為1K)
修改原因:衝飽電綠燈亮時,紅燈微亮



	Buzzer_EN1	Buzzer_EN2	Buzzer_EN3	PB8_BUZZER
Buzzer volume is low	Low	Low	High	Clock
Buzzer volume is middle	Low	High	Low	Clock
Buzzer volume is high	High	Low	Low	Clock
Mute oe suspend mode	Low	Low	Low	Low

