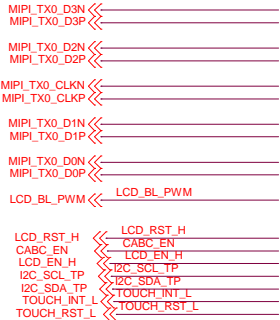
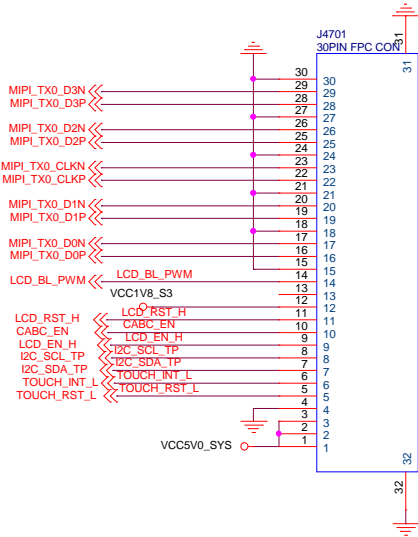


OrangePi CON

翻盖下接，使用30pin 同向FPC排线



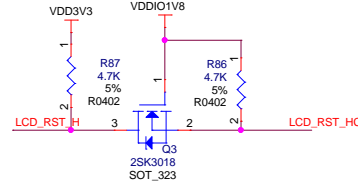
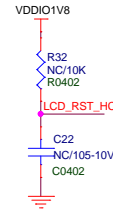
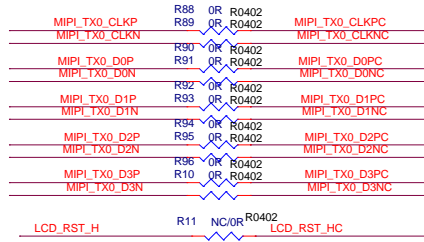
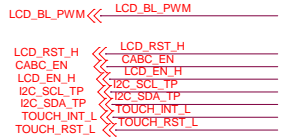
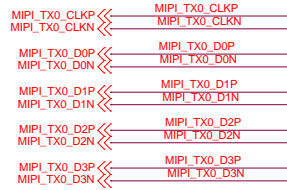
VCC5V0_SYS ○-



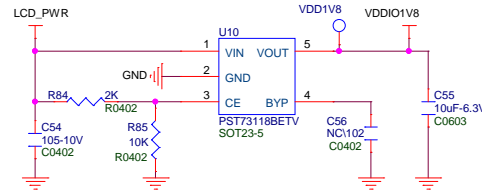
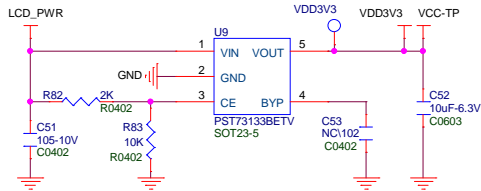
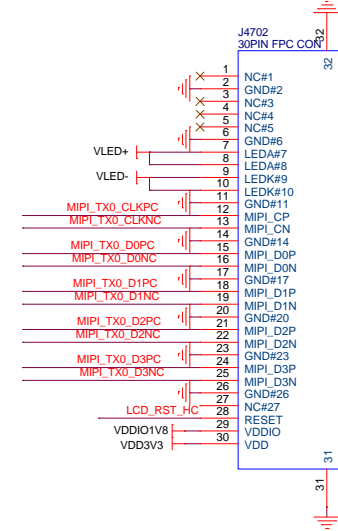
M1 M2 M3
X X X

Xunlong Software			
Design Name		OrangePi-RK LCD	
Size A3	Page Name OrangePi CON		Rev 1.0
Date: Thursday, June 29, 2017		Sheet	1 of 4

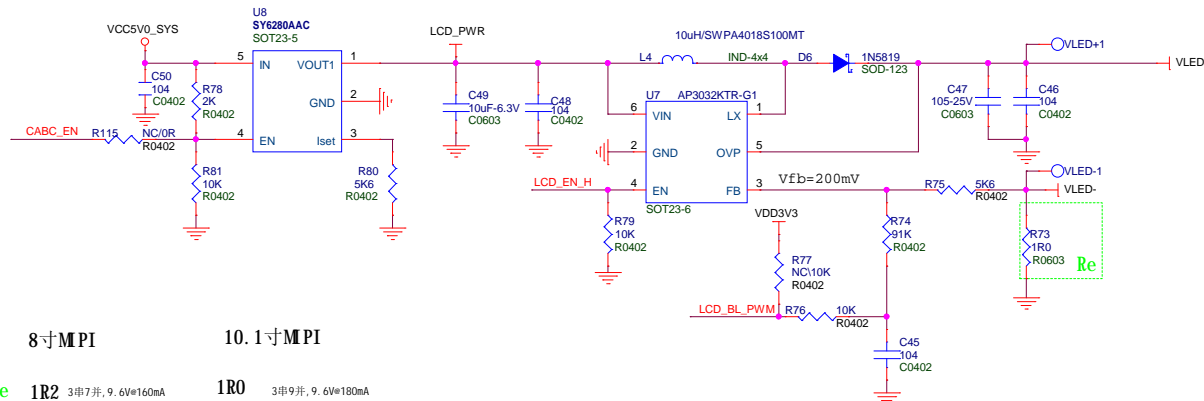
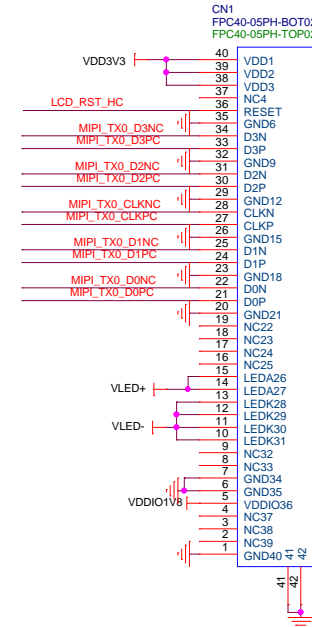
LCD-MIPI



翻盖下接，使用30pin同向FPC排线
 8寸-SL008PA21Y1309-A00



10.1寸-SL101PC27D0978-B00
 翻盖下接，使用31pin转40pin长排线



8寸MIPI

10.1寸MIPI

Re 1R2 3串7并, 9.6V@160mA

1R0 3串9并, 9.6V@180mA

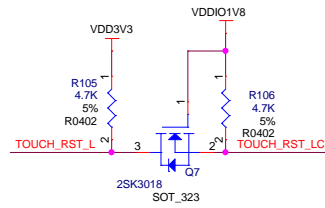
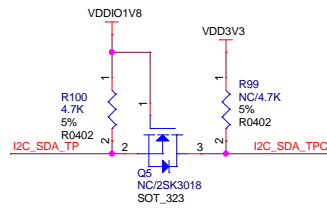
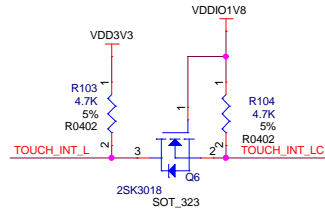
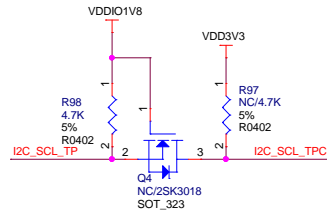
Xunlong Software			
Design Name			
OrangePI-RK LCD			
Size	Page Name	Rev	
A3	MIPI	1.0	
Date:	Wednesday, May 22, 2019	Sheet	2 of 4

LCD-TP

I2C_SCL_TP
I2C_SDA_TP
TOUCH_INT_L
TOUCH_RST_L

I2C_SCL_TP R10R0402 0R I2C_SCL_TPC
I2C_SDA_TP R102R0402 0R I2C_SDA_TPC
TOUCH_INT_L R10R0402 NC/0R TOUCH_INT_LC
TOUCH_RST_L R108R0402 NC/0R TOUCH_RST_LC

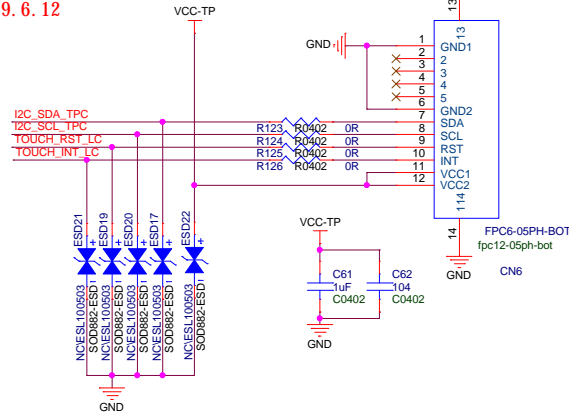
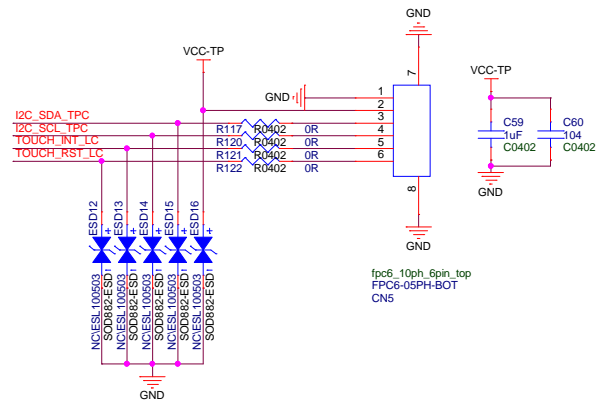
VCC-TP



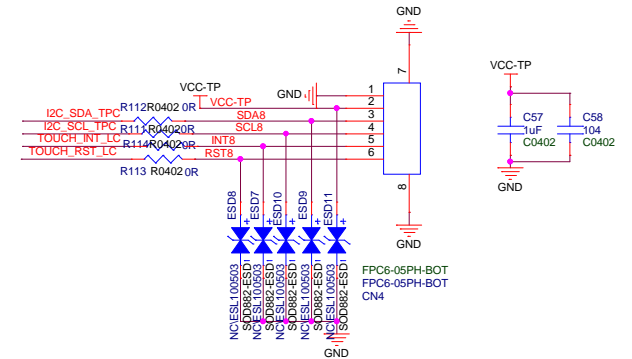
10寸TP (座子使用翻盖下接, 直接与tp排线连接)

10寸TP (座子使用翻盖下接, 直接与tp排线连接)

2019.6.12



8寸TP (座子使用翻盖下接, 直接与tp排线连接)



Xunlong Software			
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OrangePI-RK LCD			
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A3	TP	1.0	
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V1.0

第一版

V1.1

增加I2PIN TP接口定义，原理图中已标注

Xunlong Software			
Design Name			
OrangePI-RKLCD			
Size	Page Name		Rev
A3	Revision		2.0
Date:	Wednesday, June 12, 2019	Sheet	4 of 4