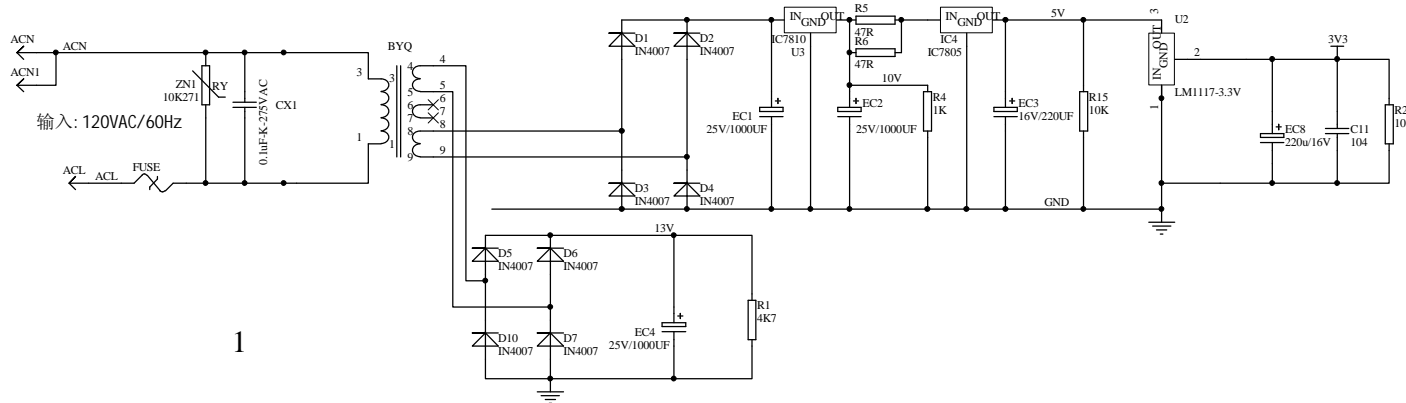
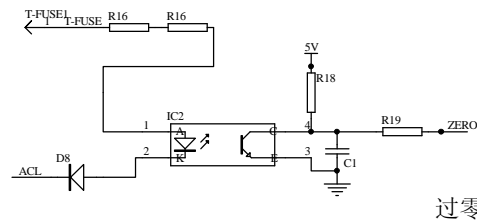


Power circuit

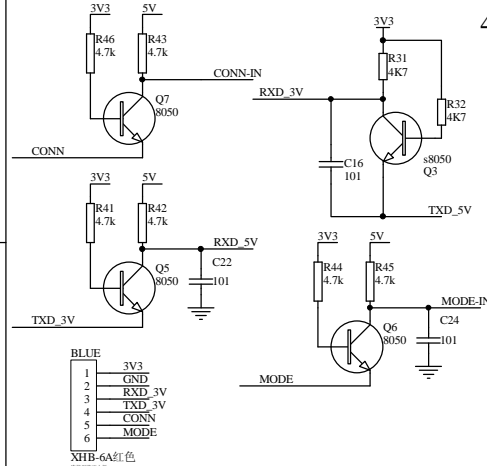


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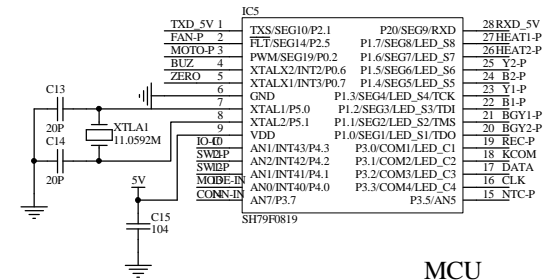


过零检测部分

2

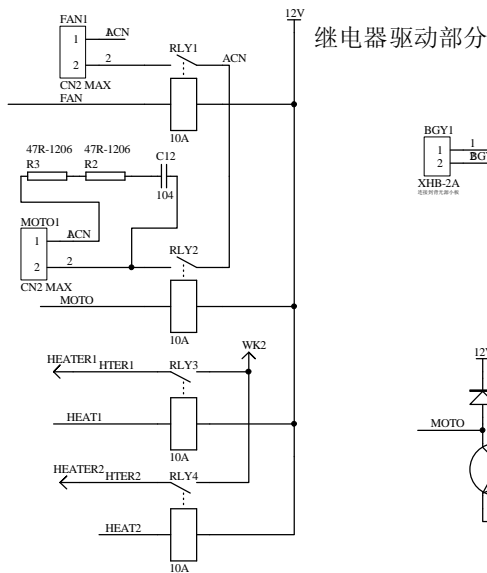


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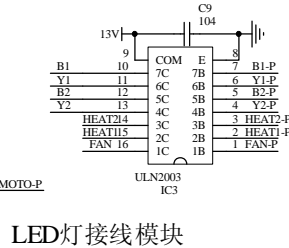
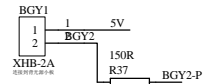
MCU

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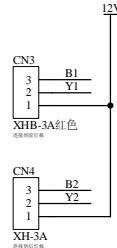


继电器驱动部分

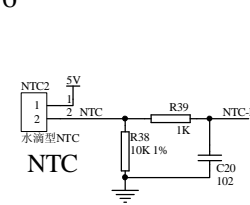
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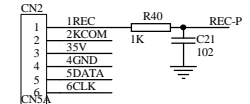
LED灯接线模块



6



7

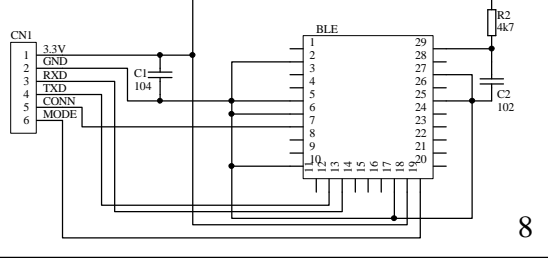


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Size	Number	Revision
A3		
Date:	21-Jul-2015	Sheet of
File: C:\Documents and Settings\Administrator\桌面\驱动板原理图\K2FD30-40K2M\Design		

Peripheral circuit of bluetooth

蓝牙模块小板



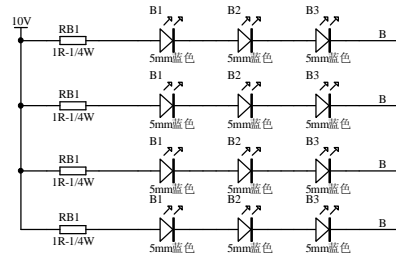
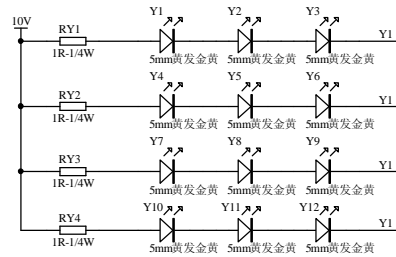
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LED1

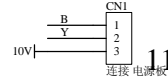
背光源

背光源小板

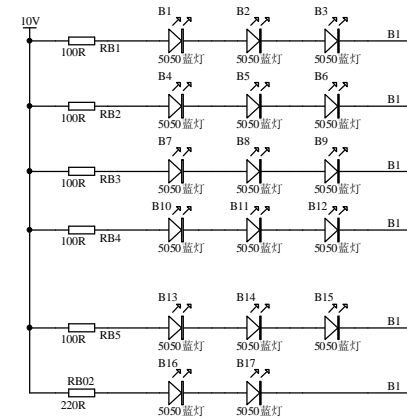
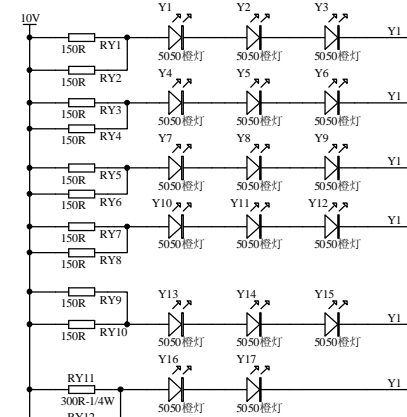
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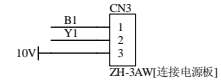
后灯板，插件



11

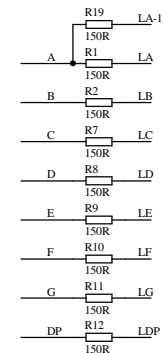
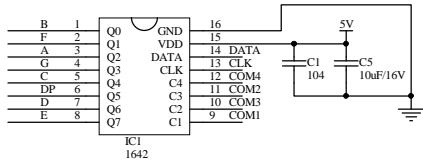
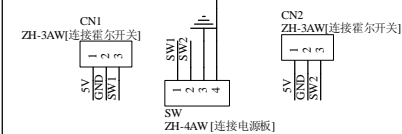


后灯板，插件

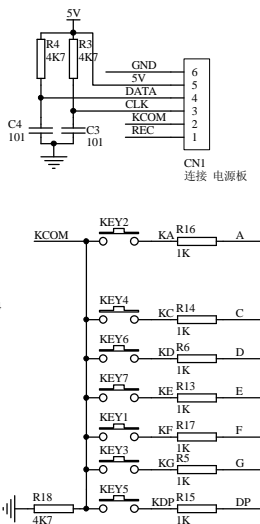
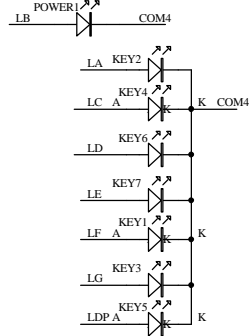
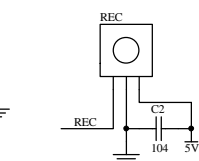


12

霍尔开关预留



显示板



10

Title		
Size	Number	Revision
A3		
Date:	21-Jul-2015	Sheet of
File: C:\Documents and Settings\Administrator\桌面\电路板设计系列\K2FD30-40K2M\Design		

Frequency : 2.4 GHz ~ 2.5GHz
Gain : 2 dBi (Typical)
VSWR : 2 max
Polarization : linear
Impedance : 50 Ω
Rated Power : 3 Watts max
Operation Temperature : -20 ~ 70 °C

Product Name: P-Series BLE Module	
Product Number: LSD4BT-P74MSTD1	
Size: A4	

Module uses 3.3V power ,before into the module must pass the filter capacitor.uses two kinds of crystal 32.768k and 32M. RF signal transmitted by the external filter ceramic antenna or an external antenna out;The Module has SMT attachment interface.