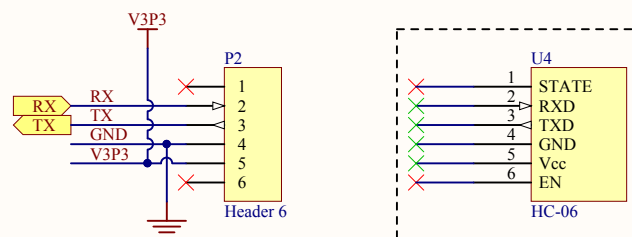


A

A

B

B




C

C

D

D

Title <b><i>Serial to Bluetooth module</i></b>			
Size: <b>A4</b>	Number:*	Revision:*	
Date: <b>26/06/2016</b>	Time: <b>15:38:15</b>	Sheet* of *	
File: <b>C:\Users\bocal\Desktop\RainbowClockV3\Project\Schematics\Bluetooth.SchDoc</b>			

A

A

B

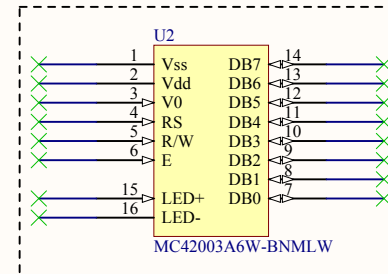
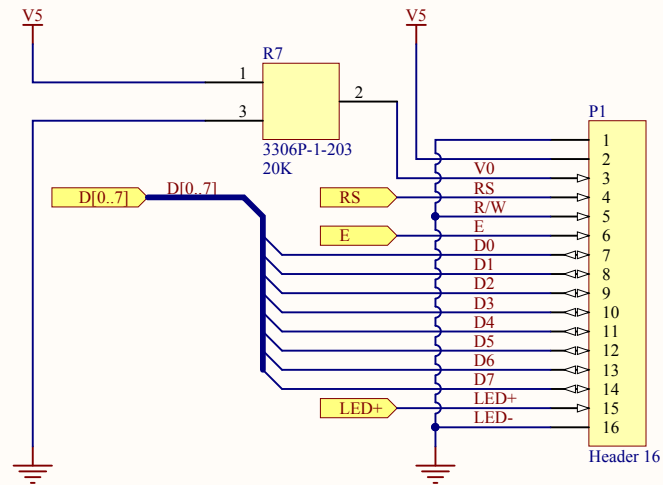
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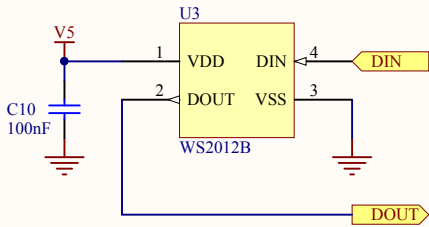
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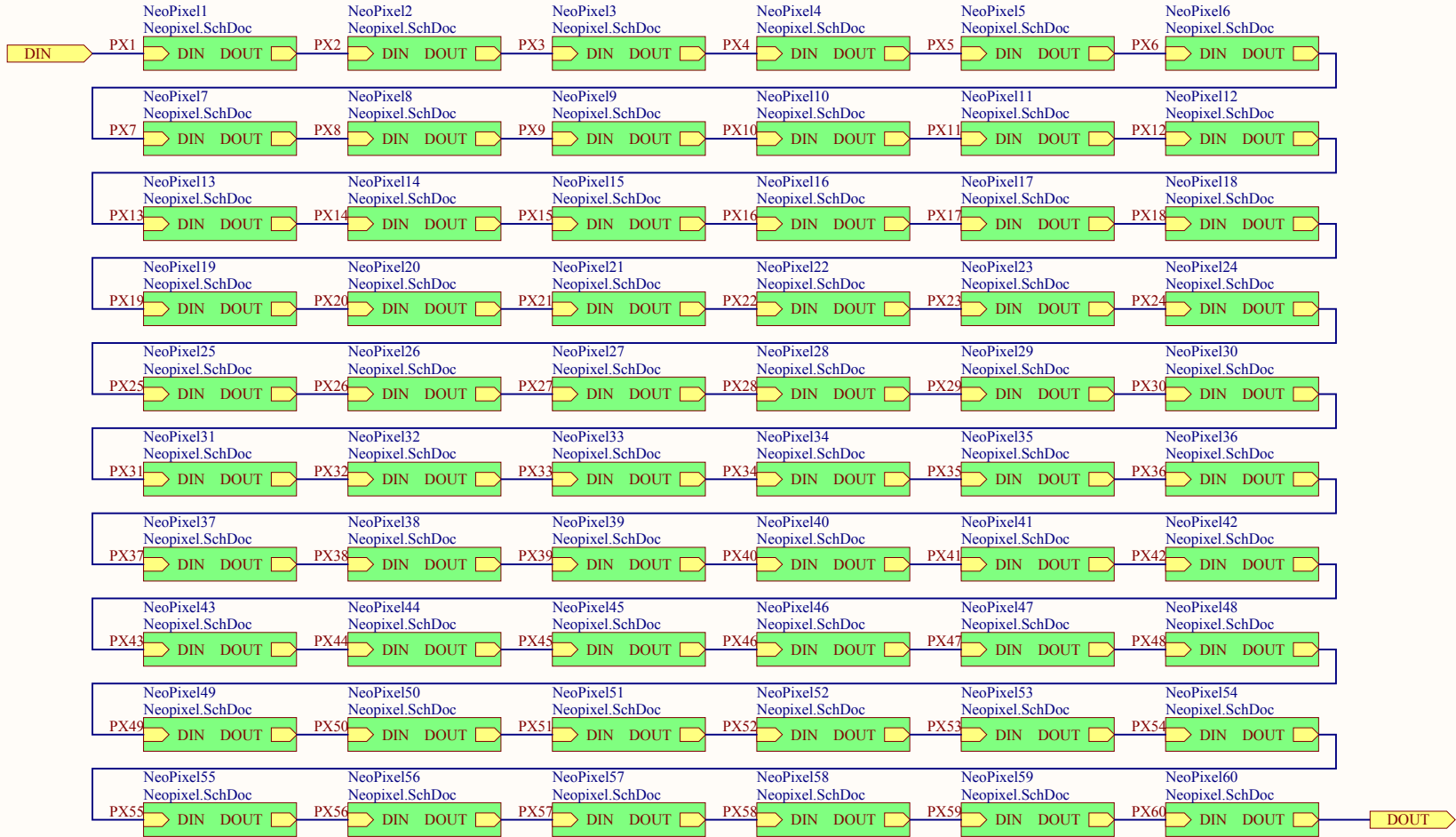
C

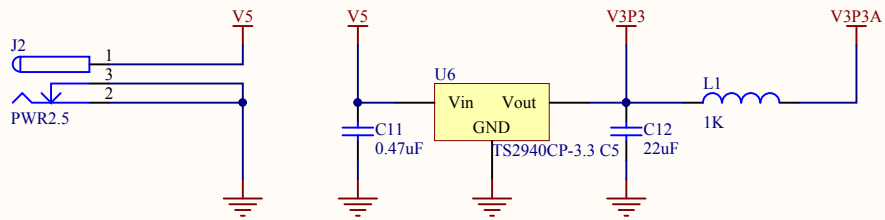
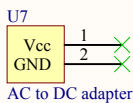
D

D









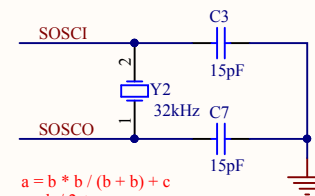
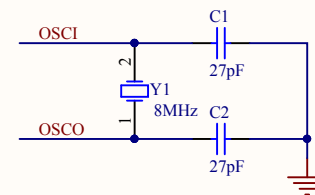
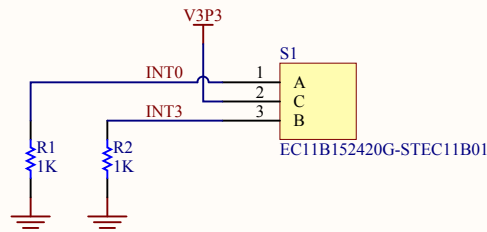
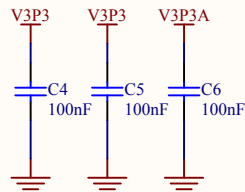
POWER  
Power.SchDoc

BLUETOOTH  
Bluetooth.SchDoc

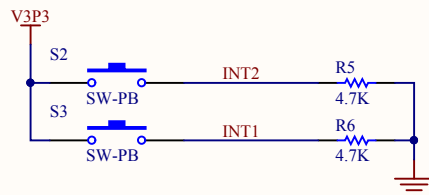
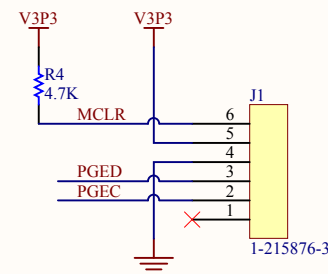
LCD  
LCD.SchDoc

TEMPERATURE  
Temperature.SchDoc

NEOPIXEL  
NeopixelArray.SchDoc



$$\begin{aligned} a &= b * b / (b + b) + c \\ &= b / 2 + c \\ b &= 2(a - c) \\ c &= 5pF \end{aligned}$$



Title **Rainbow Clock Project**

In alphabetical order:

Size: **A4**

Number:

Revision: **A**

- schiad  
- vchesnea

Date: 26/06/2016

Time: 15:38:16

Sheet \* of \*

File: C:\Users\bocal\Desktop\RainbowClockV3\Project\Schematics\RainbowClock.SchDoc

**Altium**

