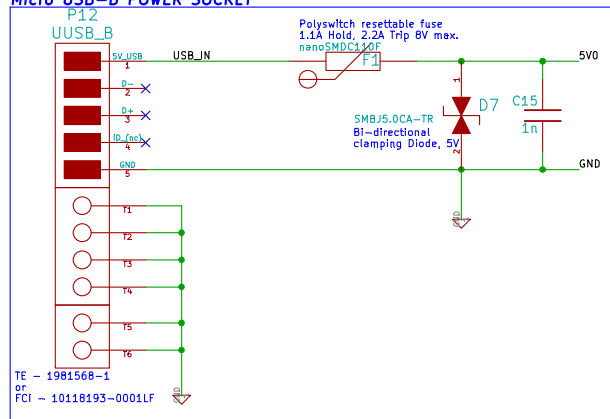


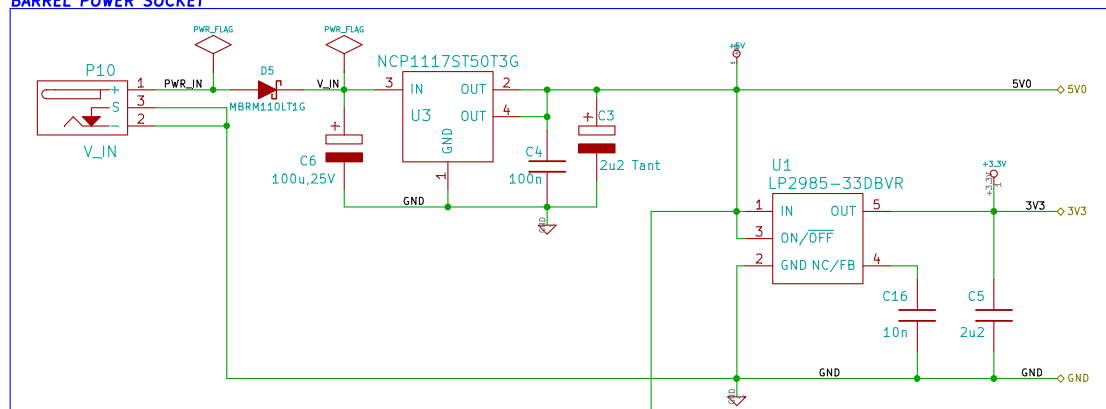
Micro USB-B POWER SOCKET



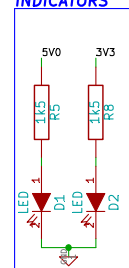
If using Micro USB -B socket,
DO NOT INSTALL :
P10, D5, U3
Apply solder bridge between Pins 2 and 3 of U3

If using Barrel Socket,
DO NOT INSTALL :
P12, F1, D7, C15

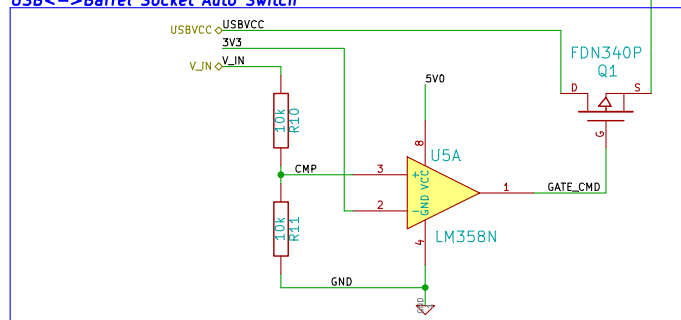
BARREL POWER SOCKET



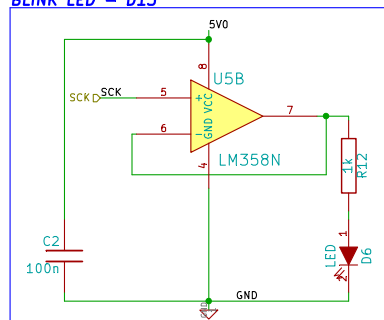
INDICATORS



USB<->Barrel Socket Auto Switch



BLINK LED - D13



Logo_Wyolum

G1
Logo_Wyolum

G2
Logo_OH

G3
Logo_OH

G4
PCB

PCB1

WyoLum

File: aLaMode_pwr.sch

Sheet: /aLaMode_pwr/

Title: aLaMode

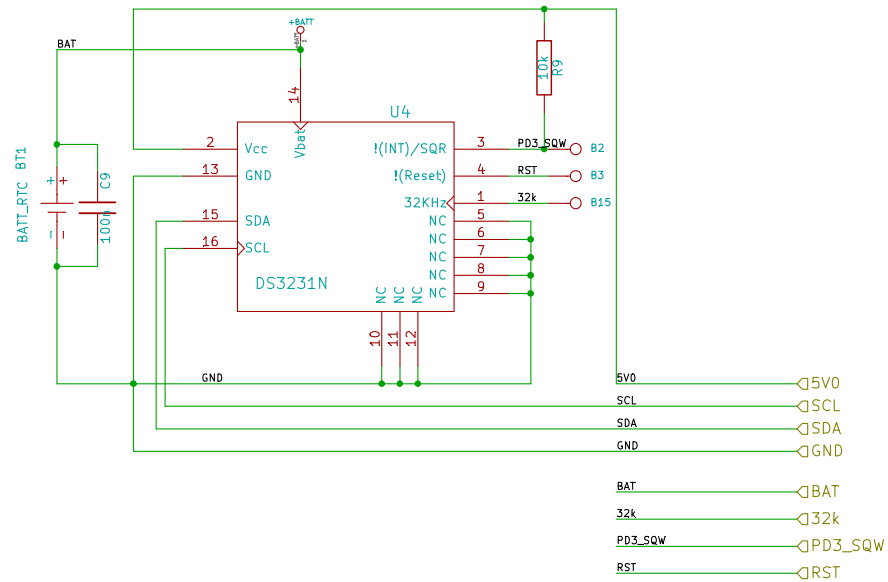
Size: A4

Date: 24 jun 2012

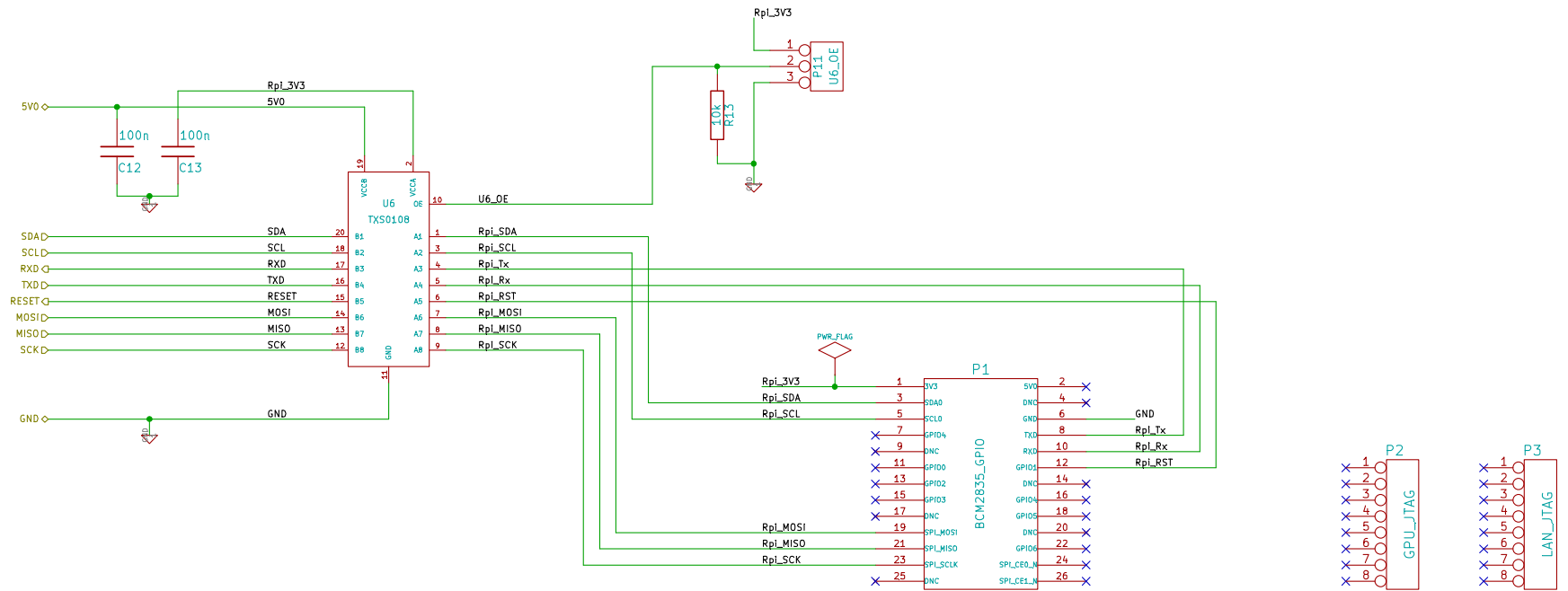
Rev: 1

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Id: 2/4



WyoLum		
File: aLaMode_v1_rtc.sch		
Sheet: /aLaMode_v1_rtc/		
Title: aLaMode		
Size: A4	Date: 24 jun 2012	Rev: 1
KiCad E.D.A. eeschema (2011-12-28 BZR 3254)-stable		Id: 3/4



NOTE : GPIO voltage levels are 3v3 and are not 5v tolerant.

WyoLum

File: RPi.sch

Sheet: /RPI/

Title: aLaMode

Size: A4 Date: 24 jun 2012

KiCad E.D.A. eeschema (2011-12-28 BZR 3254)-stable

Rev: 1

Id: 4/4