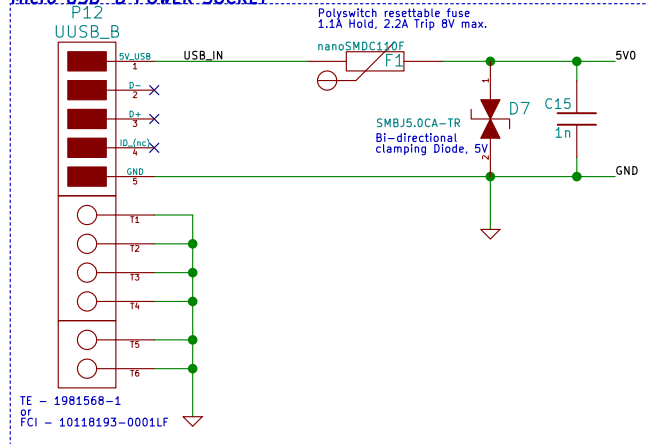


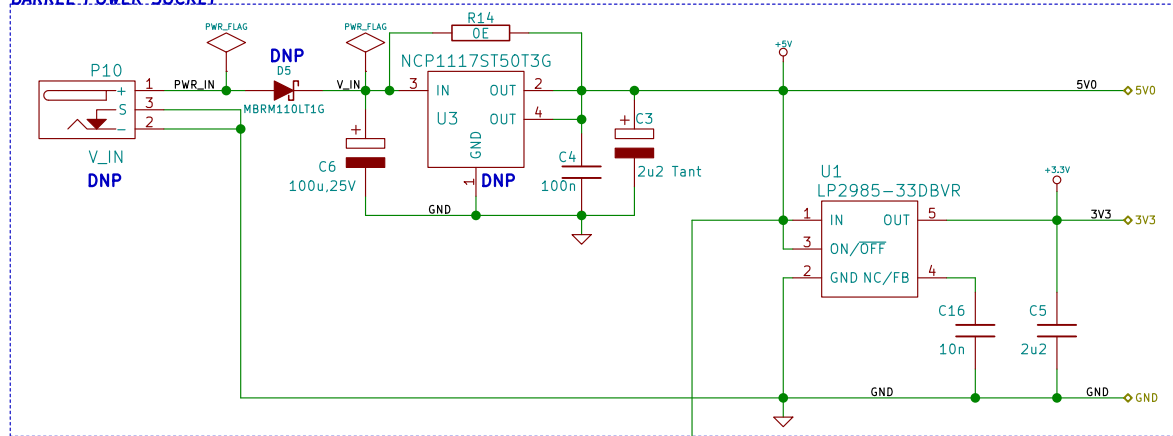
Micro USB-B POWER SOCKET



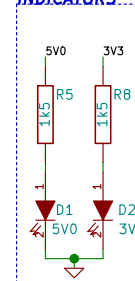
If using Micro USB -B socket,
DO NOT INSTALL :
P10, D5, U3
AND INSTALL
Resistor R14 across pins 2 and 3 of U3

If using Barrel Socket,
DO NOT INSTALL :
P12, F1, D7, C15, R14

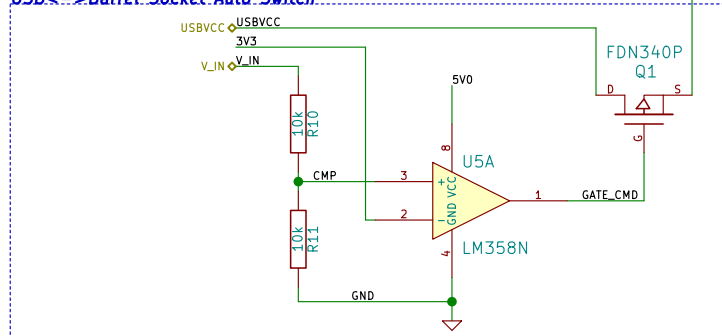
BARREL POWER SOCKET



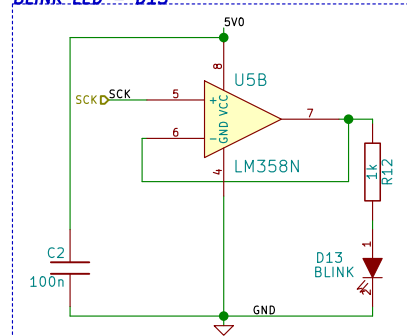
INDICATORS



USB<=>Barrel Socket Auto Switch



BLINK LED - D13



Logo_Wyolum



G1
Logo_Wyolum



G2
Logo_OH



G3
Logo_OH



G4

WyoLum :: <http://wyolum.com/projects/alamode/>

Sheet: /aLaMode_pwr/

File: aLaMode_pwr.sch

Title: aLaMode_v3

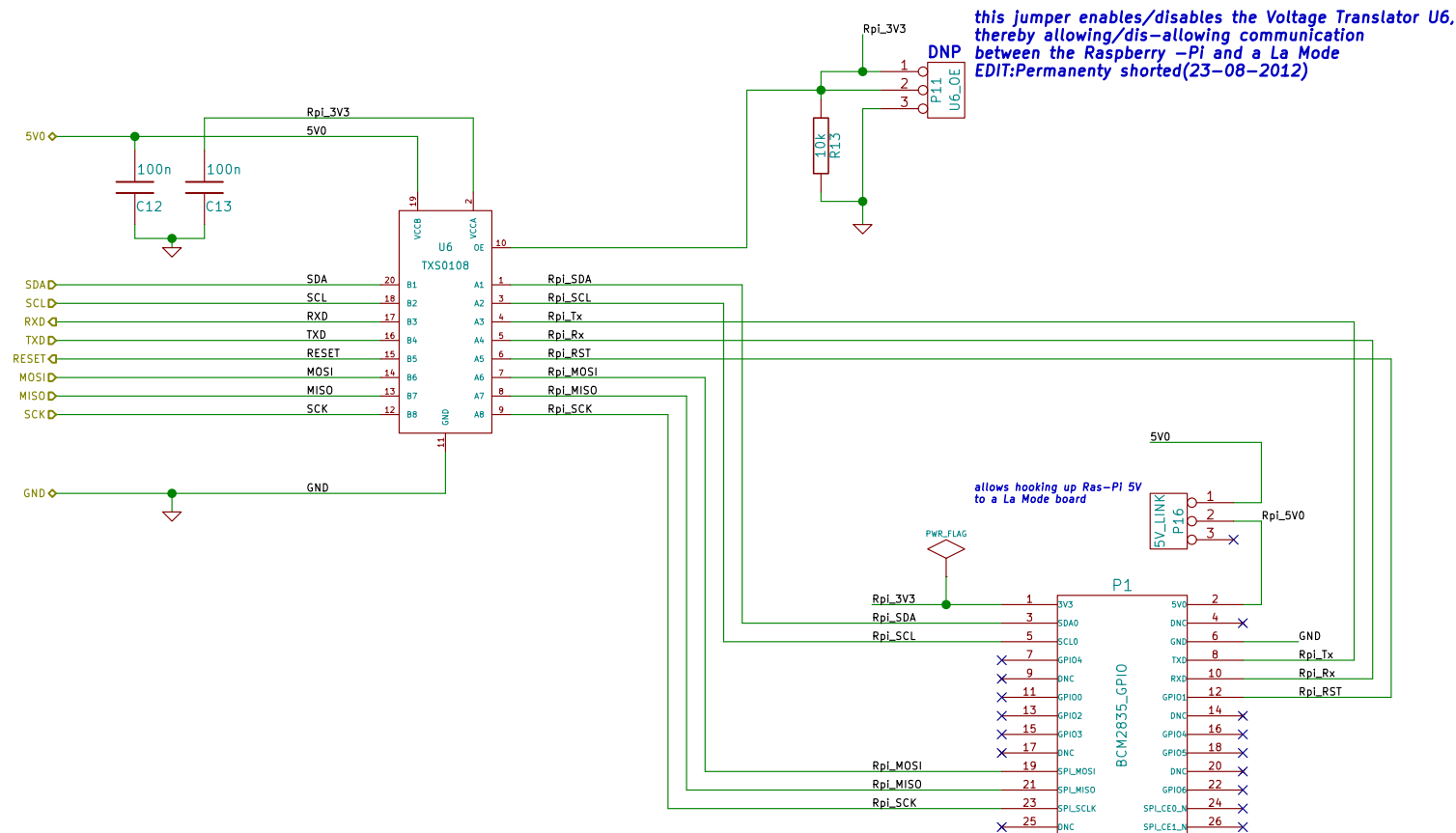
Size: A4 Date: 2015-07-27

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this jumper enables/disables the Voltage Translator U6, thereby allowing/dis-allowing communication between the Raspberry -Pi and a La Mode
 EDIT:Permanently shorted(23-08-2012)

allows hooking up Ras-Pi 5V to a La Mode board

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

WyoLum :: <http://wyolum.com/projects/alamode/>

Sheet: /RPI/

File: RPi.sch

Title: aLaMode_v3

Size: A4 Date: 2015-07-27

KiCad E.D.A. kicad (2015-07-01 BZR 5850)-product

Rev: 3

Id: 4/4