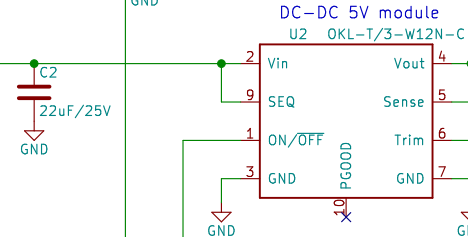


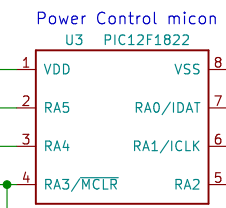
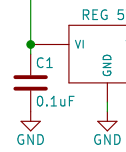
HLv2 Board

HL v2 Power Control  
( Reg. EN : ON=5V, OFF=0V )

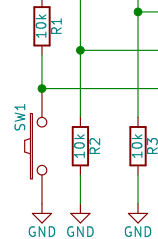
Input 12V



To Raspberry Pi / LCD  
Output 5V



Push Switch  
Power ON/OFF



ICSP	Normal mode
MCLR	NC
VDD	NC
GND	GND
DATA	Shut down request (to RPi)
CLK	Sense RPi status
	NC

J11UDD

Sheet: /  
File: PowerControl.sch

**Title: HLv2 and RPi/LCD power control**

Size: A4 Date: 2017-05-21  
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Rev: 1.0  
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