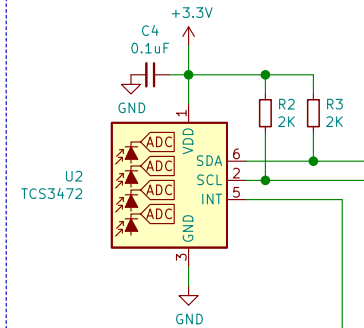
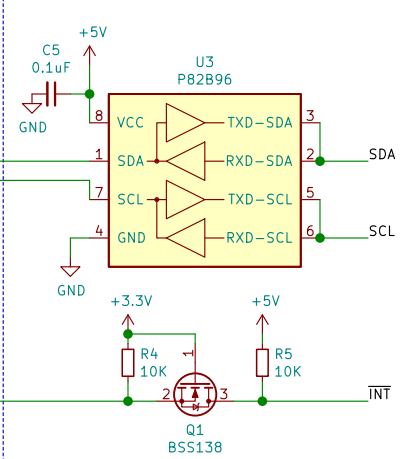


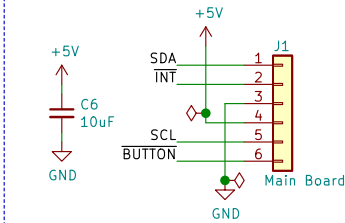
Color light sensor



Level shifting



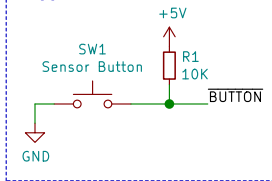
Main board cable connection



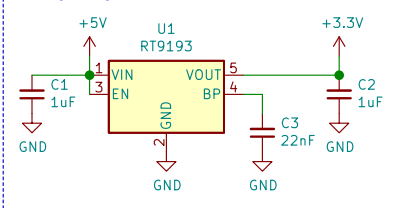
Note: All signals on the cable are at 5V, and are level-shifted on this board as necessary.

Meter Cable Pinout		
1	SDA	Brown
2	INT	Red
3	GND	Orange
4	+5V	Yellow
5	SCL	Green
6	BUTTON	Black

Trigger button



Voltage regulator



Derek Konigsberg

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