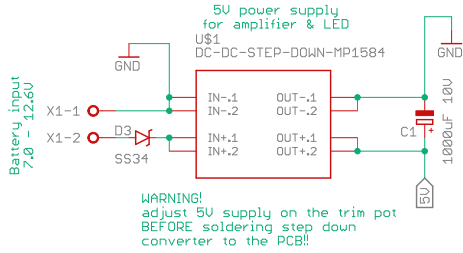
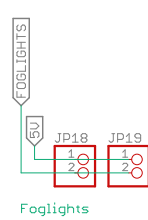
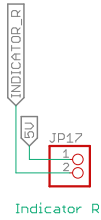
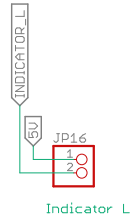
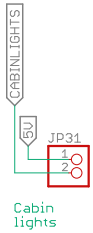
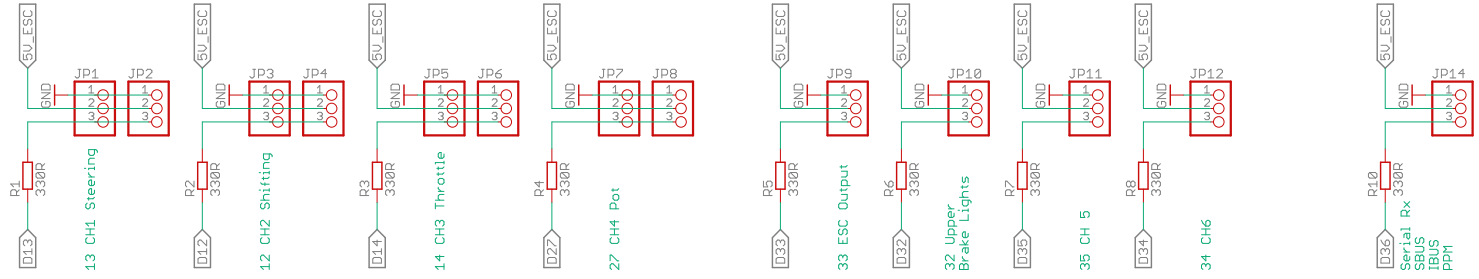


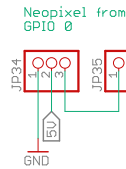
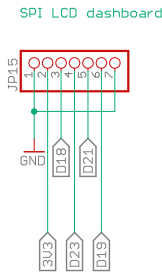
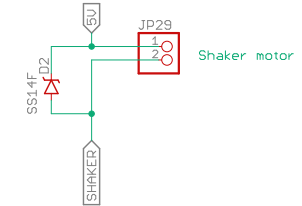
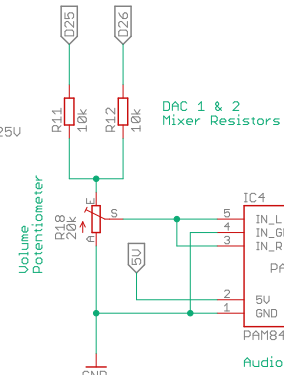
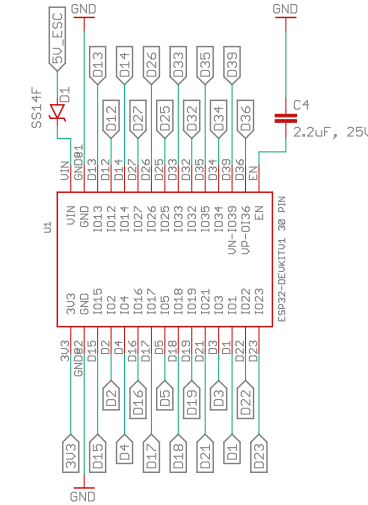
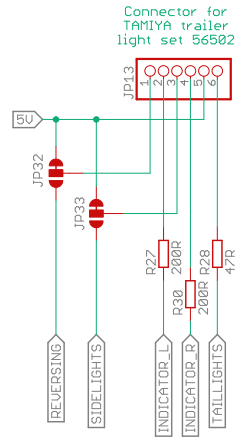
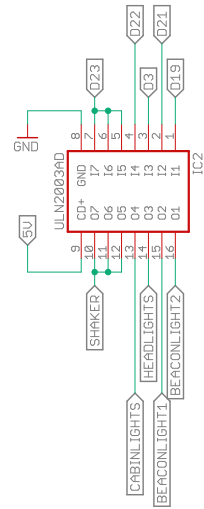
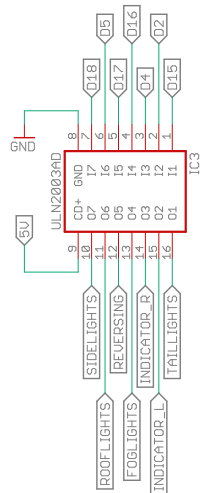
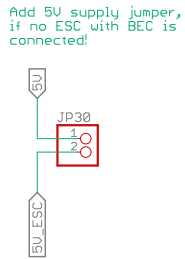
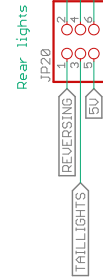
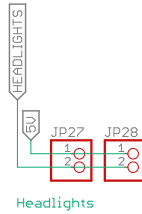
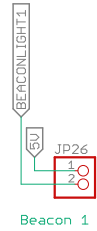
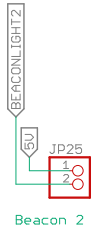
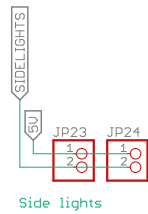
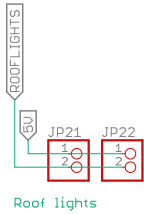
Pay attention to correct polarity!



Max. input signal voltage = 3.3V!



Never connect LED directly, always use a matching series resistor!



ESP32 RC Sound & Light Controller
https://github.com/TheDIYGuy999/Rc_Engine_Sound_ESP32

SMD Board for 30 pin ESP32 V1.2	
TITLE: RC_Engine_Sound_ESP32	
Document Number:	REV:
Date: 21.11.21 20:13	Sheet: 1/1

- Changelog V1.2:
- C4 added (solving upload issues)
 - switch mode regulator instead of 7805
 - LCD connector
 - TAMIYA or TheDIYGuy999 pinout selectable for trailer connector
 - Sidelights pin in JP20
 - 5V to +U jumper
 - Neopixel connector