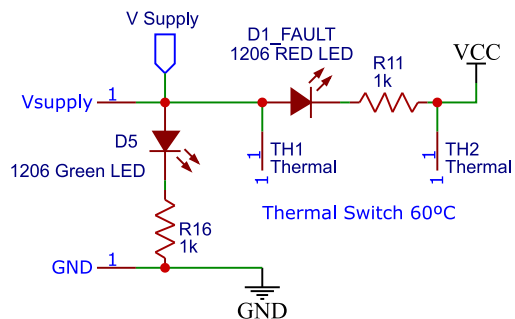
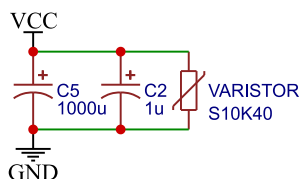


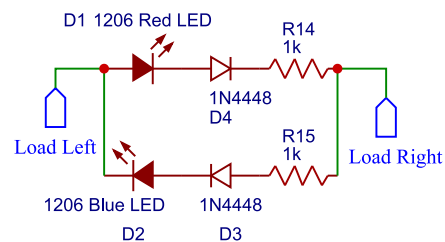
Circuit Protection and Signaling



Overheat protection circuit

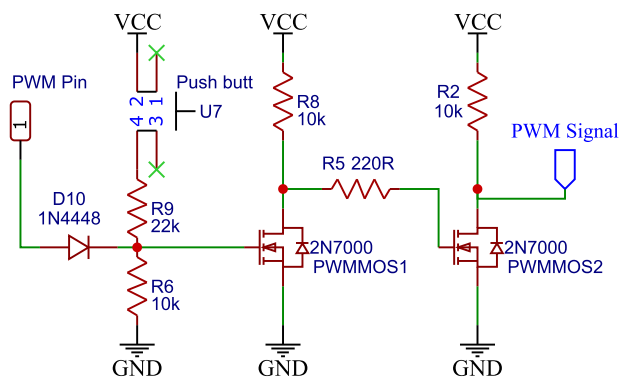


Voltage spikes protection circuit

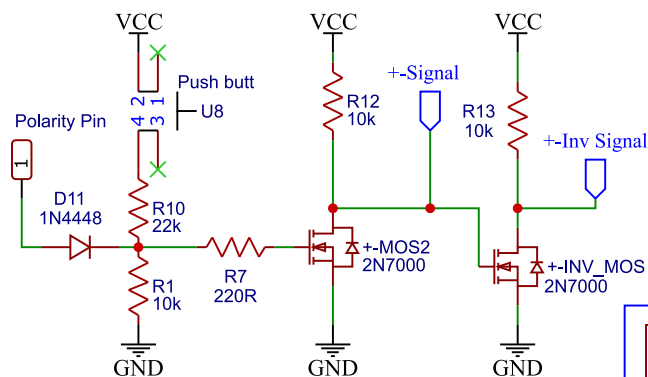


Heating/Cooling Signaling circuit

H Bridge Logic and Power

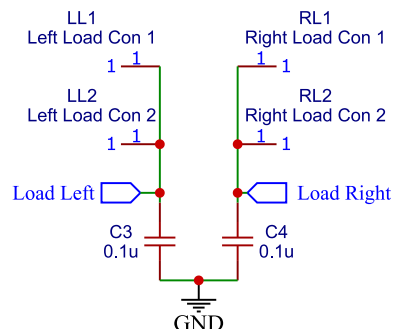


N mosfets PWM control circuit

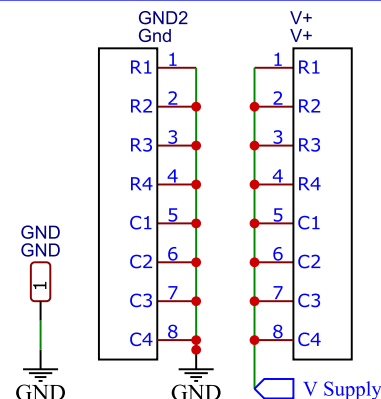


P and N Mosfet Polarity control circuit

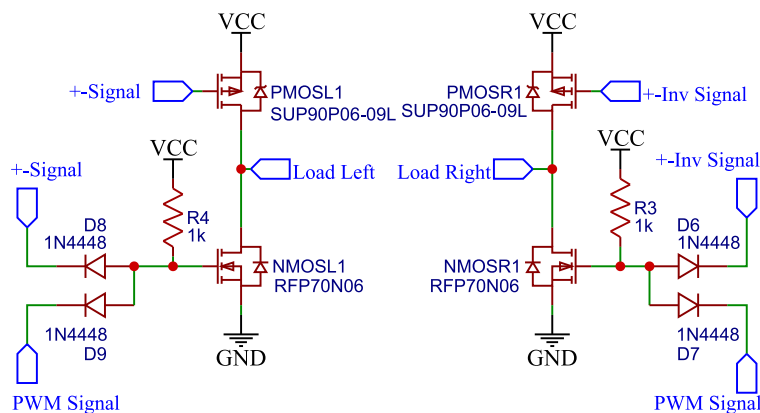
Connectors



Load Connection Circuit



Arduino and Fan Connectors



Main H Bridge Load Control Circuit

TITLE:

PWM H Bridge Nanopto

REV: 1.0

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Sheet: 1/1

Date: 2020-11-03

Drawn By: Martí Gibert Roca