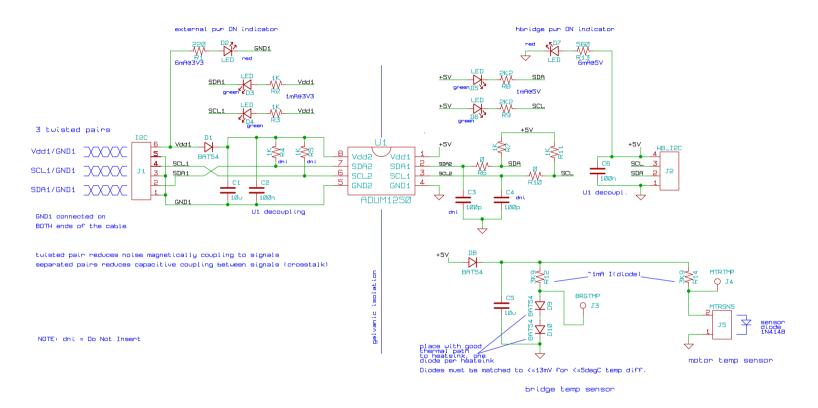
## Power Bridge Controller Add-on

This add-on was born from the need to galvanically isolate the I2C bus. GND bounce and long cables brought some problems with communication with the bridges. This add-on implements an I2C isolator which also acts as a voltage converter. The add-on is implemented as a board that will attach to both heatsinks on the bridge. There it will act as a structure stiffener and will do temperature probing.



File: bridge-ctrller-addon.sch
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Title: Power Bridge Controller Ad-on
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