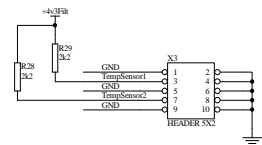
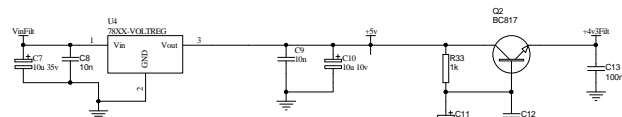


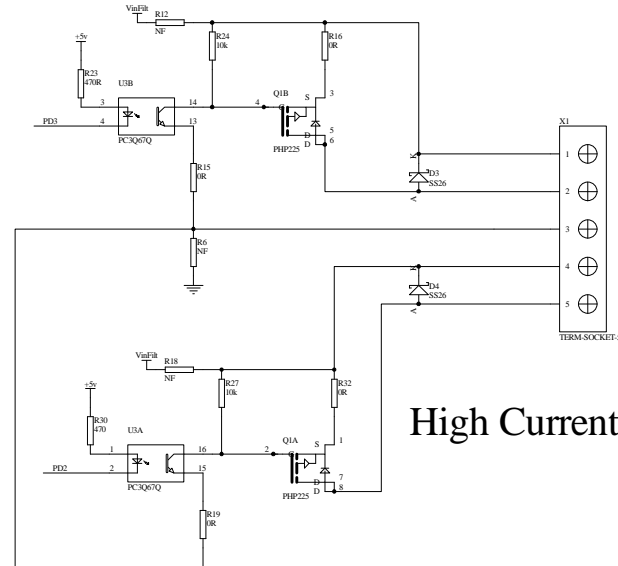
Sensor Buffers



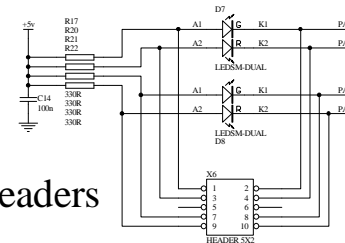
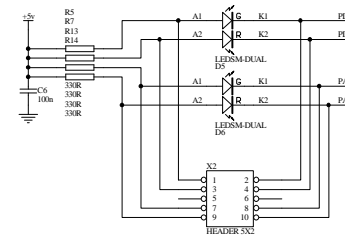
Sensor Connector



+5v Power Supply

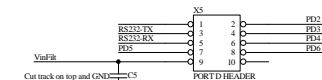
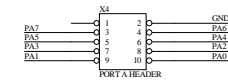


High Current Outputs



LEDS and Headers

Motherboard connectors

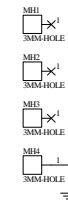
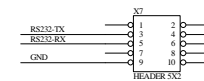


5x2 Header to DB-9 Translation :

Pin 1 -> Pin 1
Pin 2 -> Pin 6
Pin 3 -> Pin 2
Pin 4 -> Pin 7
Pin 5 -> Pin 3
Pin 6 -> Pin 8
Pin 7 -> Pin 4
Pin 8 -> Pin 9
Pin 9 -> Pin 5
Pin 10 -> NC

For Debugs Cable :

Header Pin 3 -> DB9 Pin 2
Header Pin 5 -> DB9 Pin 1
Header Pin 9 -> DB9 Pin 5



| Title | | |
|-------|---|----------|
| Size | Number | Revision |
| A2 | | |
| Date: | 3 Jul 2002 | Sheet of |
| File: | D:\Electronics\Projects\Temp Controller\G4\G4_Rev1\Rev1TempController.dtb | |