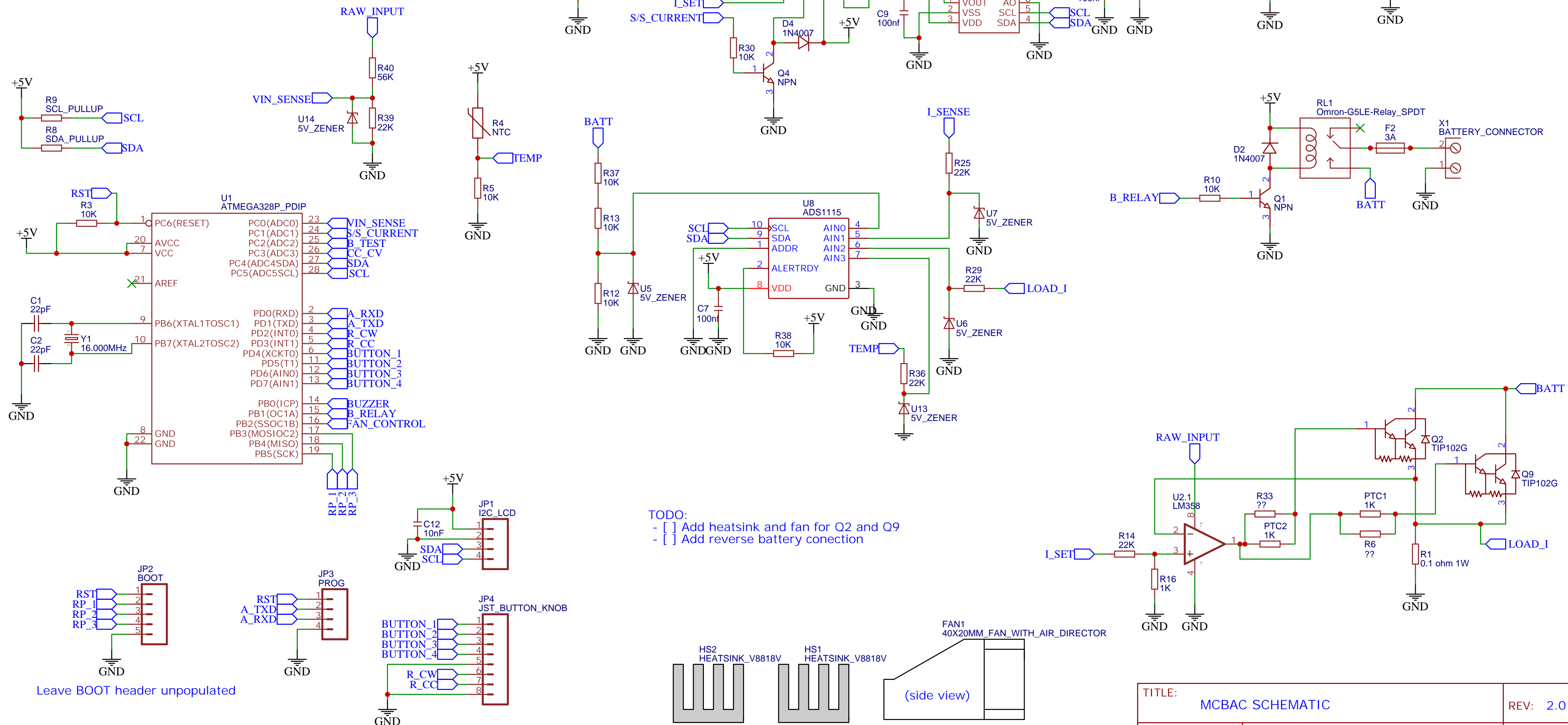


Specifications:
- 0-2A source and sink
- 0-15v output
- 7-16v input (28v MAX)

Supported battery types:
- NiMh
- NiCd
- All lithium battery types (only charges one cell)
- Lead acid
- Non-rechargeable batteries (discharge only)



TODO:
- [] Add heatsink and fan for Q2 and Q9
- [] Add reverse battery connection