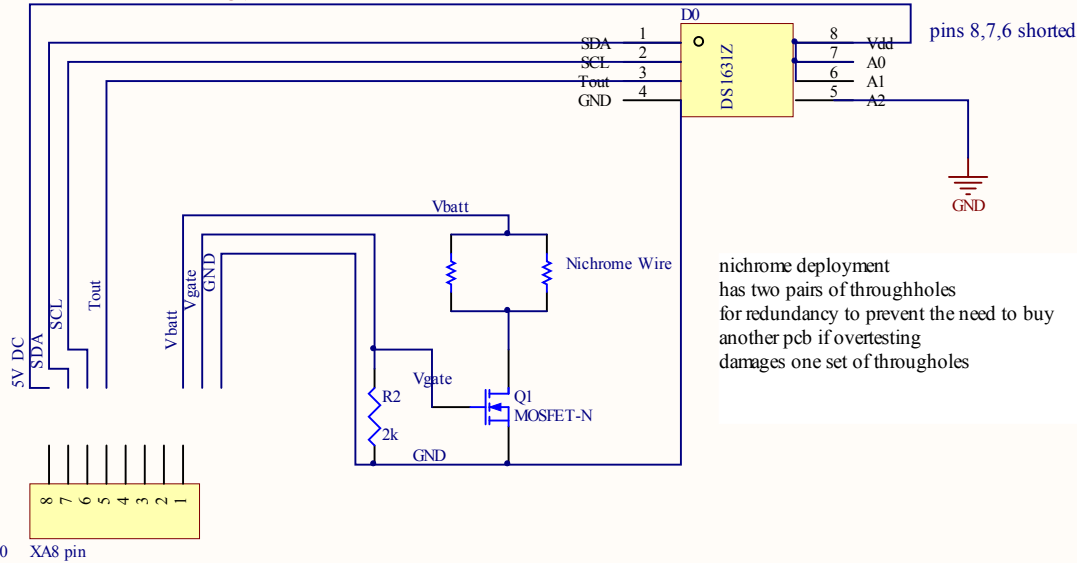


inductor and capacitor are optional components, for additional impedance matching should the balun alone not suffice

may occur because dipole length does not account for wire running from dipole ends to the connector P1



nichrome deployment has two pairs of throughholes for redundancy to prevent the need to buy another pcb if overtesting damages one set of throughholes

- 1 Vgate (5V pulsed from mc)
- 2 GND
- 3 Vbatt (5V high current)
- 4 (reserved)
- 5 SDA
- 6 SCL
- 7 Tout (not used)
- 8 5V DC

pins 1-3 for deployment  
pins 5-8 for thermistor

| Title |                             |           |
|-------|-----------------------------|-----------|
| Size  | Number                      | Revision  |
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