

Screw Terminal
Connector

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Connector

J1 CON-8

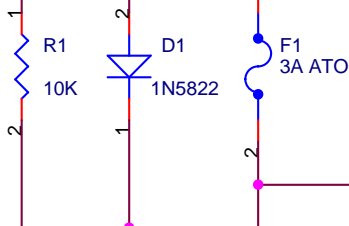
J2 CON-11

POWER IN +
POWER IN -
BATTERY +
THERMISTOR +
THERMISTOR -
BATTERY -
EXT SW PWR +
EXT SW ON/OFF

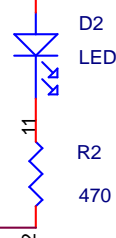
POWER +5V
POWER +3.3
POWER GND
POWER GND
POWER +12
POWER -12
I2C GND
I2C 3.3V
I2C SDA
I2C SCK
VUSRIN

VIN+
VIN-
VBAT+
THERMISTOR+
THERMISTOR-
VBAT-

+5P
+3.3P
PGND
+12P
-12P
INTGND
INT3.3V
SDA
SCK



Momentary
Switch



RS232
Connector

P2 CON-9 D PC
PC/AT

DTE GND
RI
DTR
CTS
TX
RTS
RX
DSR
DCD

SERIN

SEROUT

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