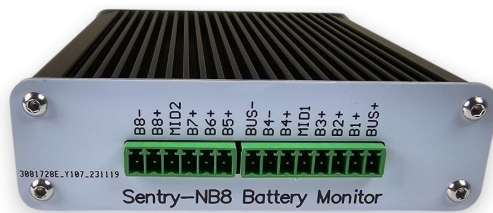


Notes:

1. Hall CT can be placed in any location allowing current pass through window.
2. CT arrow towards the charging current direction.
3. Pilot temperature probes shall be placed on battery surface with high binding adhesive.
4. Pilot#1 and pilot#2 do not need to match string#1 and #2.
Unit will display the highest pilot temperature.
5. Secure ambient probe to sense the air temperature.

Optional detector
5V Power
Analog or Digital

Hall CT
+/-12V Power
Window size D=32mm



Connection Schematics

BatteryDAQ USA

Sheet: /

File: NB8.kicad_sch

Title: Sentry-NB8 Connections

Size: USLetter Date: 2023-10-29

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