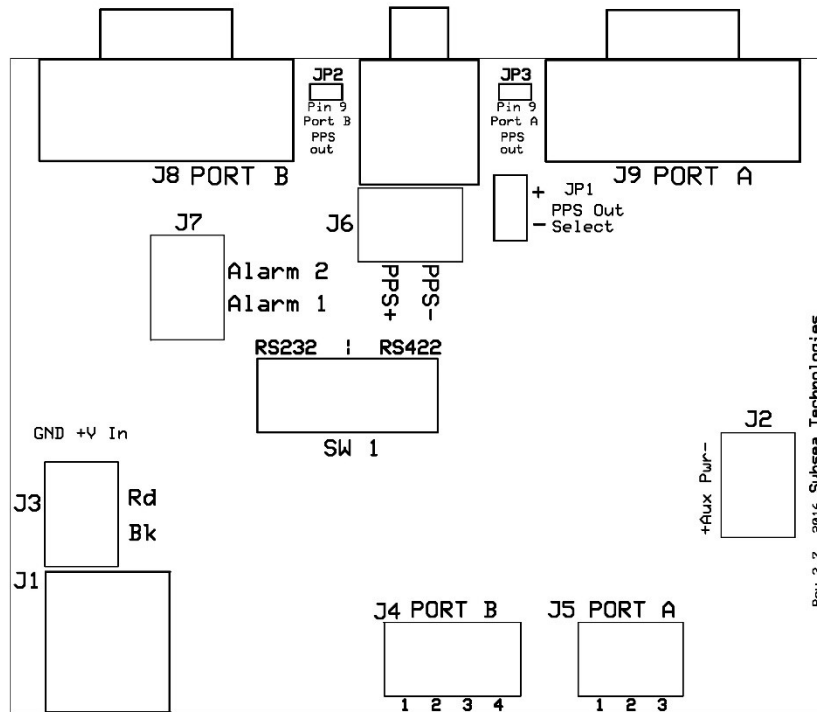


Hemisphere GNSS V103/V113/V123/V133/V320 Wiring



J5 Port A

- 1 RS232 TX – blue
- 2 RS232 RX – blue w/black
- 3 signal ground – gray

J4 Port B

- 1 RS422 RX(-) – brown w/black
- 2 RS422 RX(+) – brown
- 3 RS422 TX(+) – yellow
- 4 RS422 TX(-) – yellow w/black

J7 Alarm

- Alarm 1 – white
 Alarm 2 – white w/red

J3 Power

- 0V – black
 +V – red

J2 Aux Power

9-36 VDC

J6 PPS

- PPS(+) – orange
 PPS(-) – orange w/black

LED

- Red - Power on
 Green - Heading acquired

Note: To convert Port B to RS232 SW 1 must be set to “RS232” position