

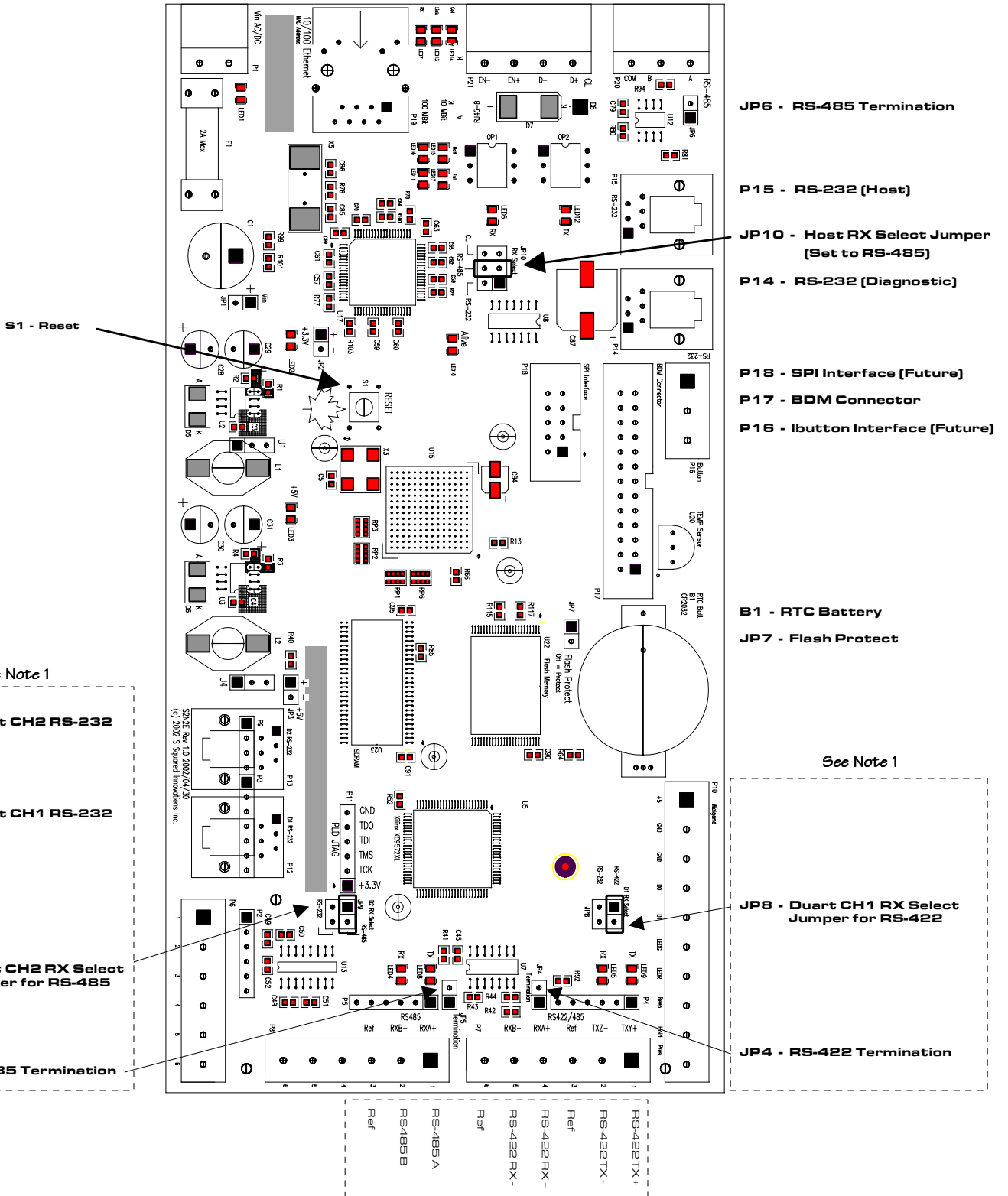
S2N2E Rev 1 or 2 Wiring Diagram

Input Voltage (AC/DC)
 S2N2E-18VAC (12-18V AC/DC) @ 400mA
 S2N2E-24VAC (18-24V AC/DC) @400mA

To N2 Bus RS-485 (Host)

| | | |
|-----|-----|-----|
| Ref | A | N2+ |
| B | B | N2- |
| Ref | Ref | |

Ethernet Interface
 10/100 Mb/s

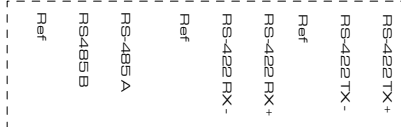


- JP6 - RS-485 Termination**
- P15 - RS-232 (Host)**
- JP10 - Host RX Select Jumper (Set to RS-485)**
- P14 - RS-232 (Diagnostic)**
- P18 - SPI Interface (Future)**
- P17 - BDM Connector**
- P16 - Ibutton Interface (Future)**

- B1 - RTC Battery**
- JP7 - Flash Protect**

- JP8 - Quart CH1 RX Select Jumper for RS-422**
- JP4 - RS-422 Termination**

- See Note 1
- P13 - Duart CH2 RS-232**
 - P12 - Duart CH1 RS-232**
 - JP9 - Duart CH2 RX Select Jumper for RS-485**
 - JP5 - RS-485 Termination**



See Note 1

Notes:
 1. May Not be Populated