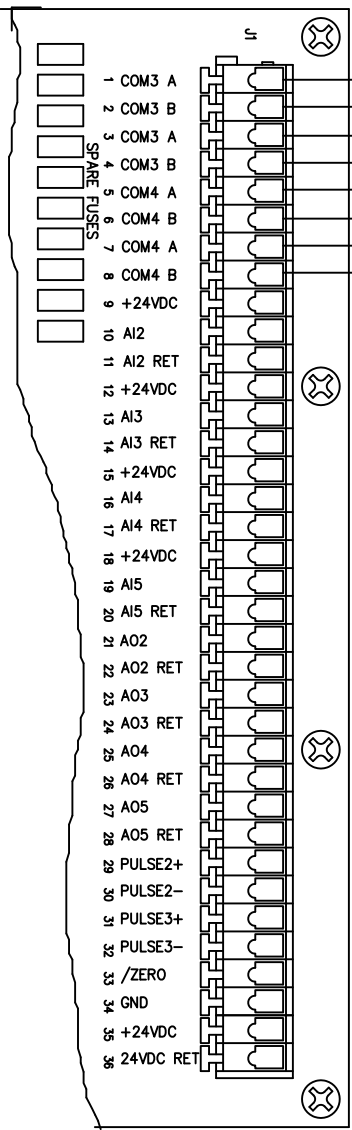
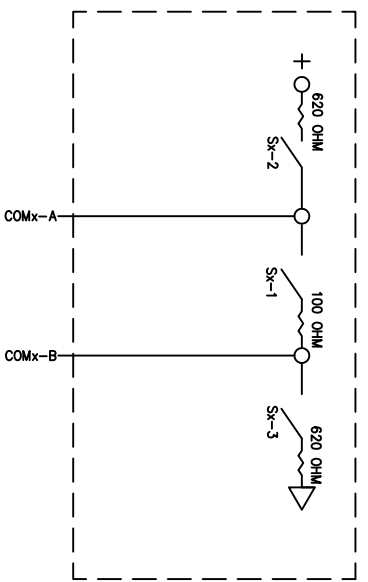
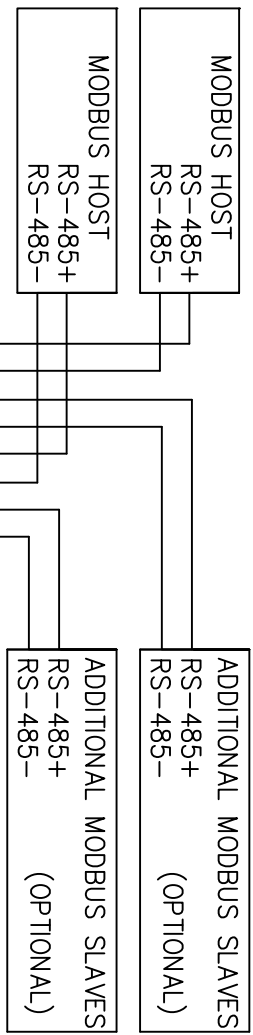
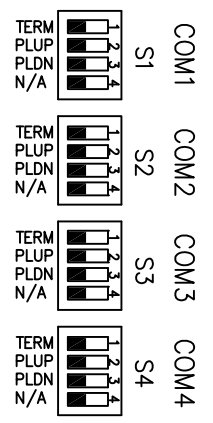
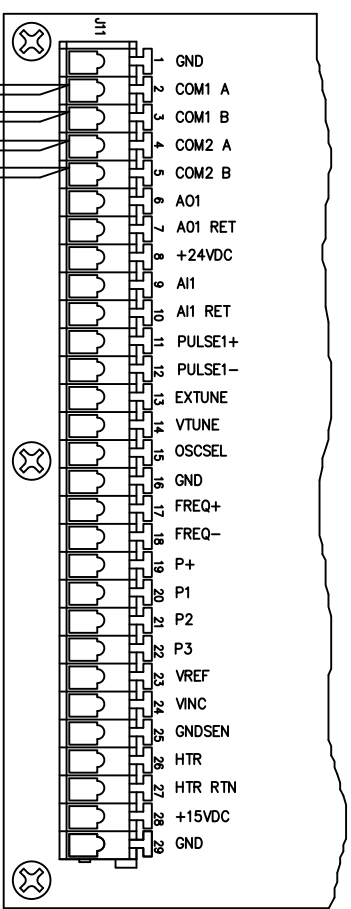
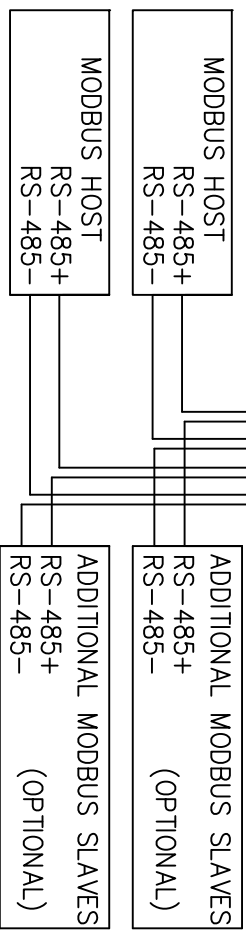



COMM BOARD DIP SWITCHES



- NOTES:
1. COM 1 IS ALWAYS SLAVE. COM 2, COM 3, AND COM 4 CAN BE SLAVES OR MASTERS DEPENDING ON THE APPLICATION (SEE OPERATION MANUAL)
 2. WHEN COLOR TOUCH-SCREEN IS PRESENT, COM 2 IS NOT AVAILABLE TO THE USER
 3. ST-4 SWITCHES ON COMMUNICATIONS BOARD, ALL "OFF" ARE THE DEFAULT POSITIONS
 4. A 100 OHM TERMINATION RESISTOR CAN BE ADDED TO ANY PORT BY SETTING THE SWITCH Sx-1 TO THE ON POSITION (WHERE x IS THE COM PORT)
 5. A 620 OHM PULL-UP AND PULL-DOWN RESISTORS CAN BE ADDED TO ANY PORT BY TURNING ON SWITCHES Sx-2 AND Sx-3 RESPECTIVELY (WHERE x IS THE COM PORT)



REV	DATE	ECO	DESCRIPTION
A	03/12/15	297	COM2, COM3, COM4 DETAILS ADDED
B	02/02/17	324	REARRANGED TERMINAL STRIP. NOTE 1 UPDATED.


PHASE DYNAMICS, INC
 RICHARDSON, TEXAS
 TITLE: ENHANCED/EXPANDED ELECTRONICS
 RS485-MODBUS WIRING
 P/N: 0070-00246-000
 REV: B © PHASE DYNAMICS, INC. 08/08/05