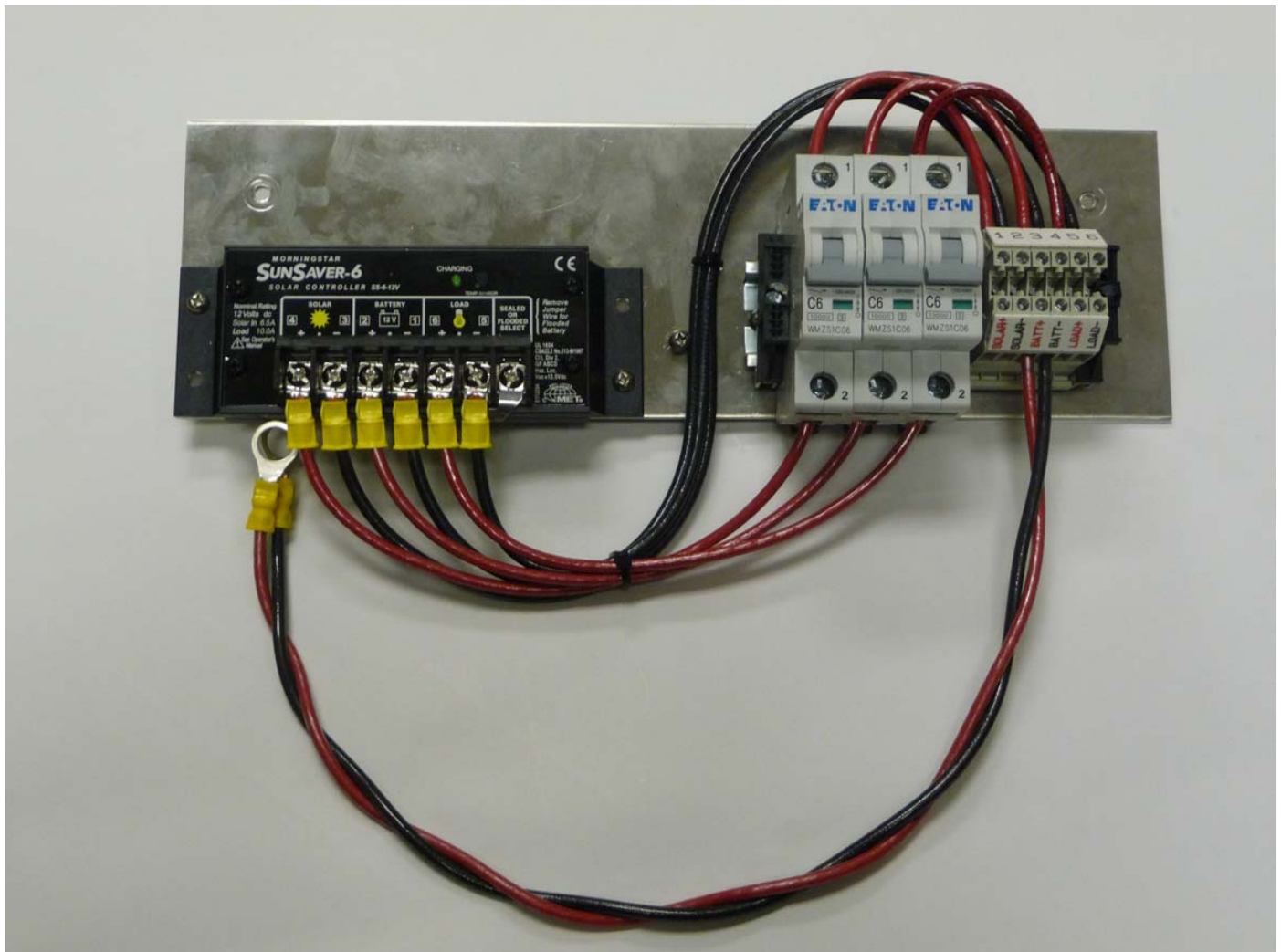




- 1) Charge Controller
- 3) Circuit breakers
- 6) Din Rail mountable Power Terminal Blocks
- 1) Wiring Kit – Assembly pre-wiring and #10AWG Batt-Reg cable.
- 1) Back Panel



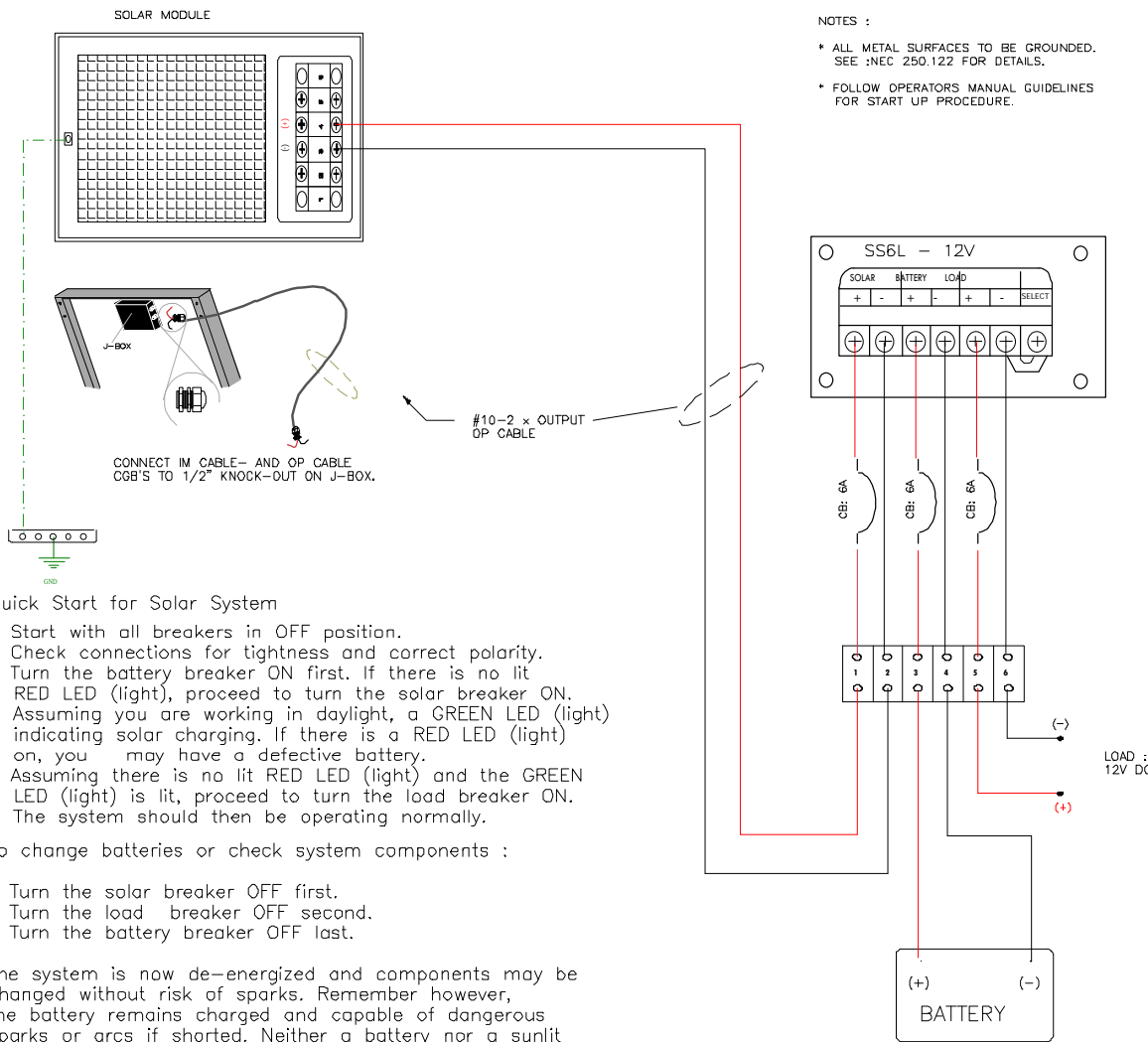
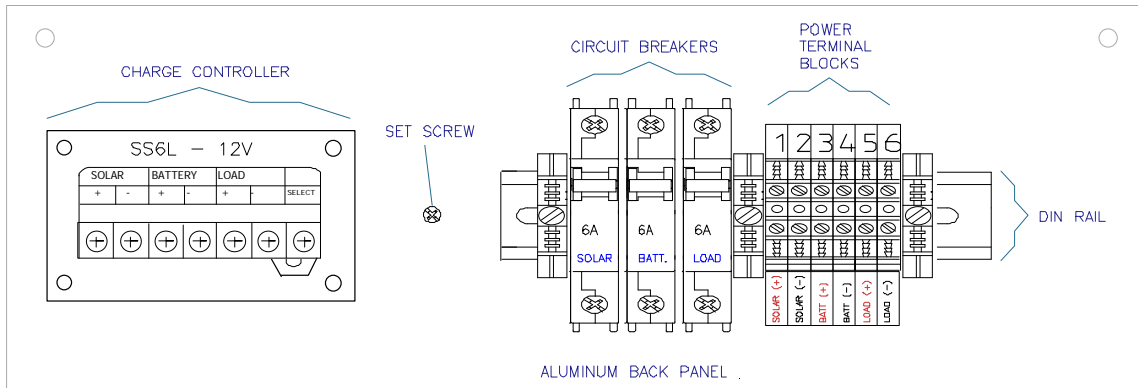
Online Solar, LLC

642 Ponte Villa South

Baltimore, MD 21230

Tel: +1.888.680.2427

Fax: +1.410.528.9445



Quick Start for Solar System

- * Start with all breakers in OFF position.
- * Check connections for tightness and correct polarity.
- * Turn the battery breaker ON first. If there is no lit RED LED (light), proceed to turn the solar breaker ON. Assuming you are working in daylight, a GREEN LED (light) indicating solar charging. If there is a RED LED (light) on, you may have a defective battery.
- * Assuming there is no lit RED LED (light) and the GREEN LED (light) is lit, proceed to turn the load breaker ON. The system should then be operating normally.

To change batteries or check system components :

- * Turn the solar breaker OFF first.
- * Turn the load breaker OFF second.
- * Turn the battery breaker OFF last.

The system is now de-energized and components may be changed without risk of sparks. Remember however, the battery remains charged and capable of dangerous sparks or arcs if shorted. Neither a battery nor a sunlit solar module can be de-energized, only disconnected.