



Fig. 4 Wiring Diagram

Note:

- a. **When operator DC power is used, an external DC/DC adaptor is required if the DC power is noisy.**
- b. The limit switch wiring is to monitor gate status. It is optional.
- c. Pulse counting limits are not working with the gate status monitoring function.
- d. Before wiring to the gate operator limit switches, verify the limit switch COM terminals are connected to the control board GND. If not, refer to the operator installation manual and re-wire limit switch COM and NC terminals.

5. Power Up

When the module is turned on, it will reboot and scan for local GSM network. Once the module is registered to the network, both orange “STATUS” light and blue “LINK” light will flash.