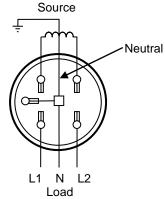
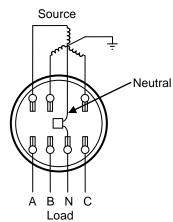


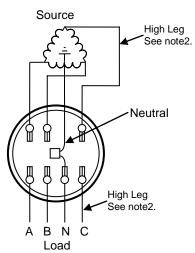
Single Phase 3-Wire 120/240V



Single Phase 3-Wire Network 120/208V



Three Phase 4-Wire Wye 120/208V or 277/480V



Three Phase 4-Wire Delta 120/240V or 240/480V

## Notes:

- 1. Member's facilities shall comply with Cooperative Standards, the NEC, and authorities having jurisdiction.
- 2. High leg must be marked with orange tape at both ends of the source and load conductors and be connected to the right-hand meter socket terminals.
- 3. All sockets except residential single-phase less than 320 Amps shall have a manual mechanical gang operated bypass switch.
- 4. See Section 11 of the Member Installation Standards for meter socket requirements.

## **NOTICE**

This drawing illustrates FECC requirements only, and is not intended to be a comprehensive guide for the installation of an electrical service. To insure a safe, quality installation that complies with the National Electrical Code and local code requirements, the Cooperative recommends that all work be done by a qualified, licensed electrical contractor.

Wiring Diagrams for Self Contained Meters Up to 320A

**DRAWING 11.8-1** 

June 2014 NOT TO SCALE

