NOTES:

1. WARNING: This drawing does not illustrate the installation methods required for hazardous locations. Prior to any installation in a Classified Hazardous Location, verify installation methods by the Control Drawing referenced on the product's name tag and national and local codes.

2. The Jumper at J16 sets the Power Options:
   - For Solar & Battery Power: Jumper Pin 1 to Pin 2.
   - For External Power Source: Jumper Pin 2 to Pin 3.

   Note: DO NOT CONNECT A BATTERY TO J15.

WARNING: Power at J17 (up to 30 Vdc) is applied to the Communication connector terminals as power for radios, etc. Radio operation and the Inhibit feature may not work properly if other than a nominal 12 Vdc power source is utilized.

2.5. Diode is required when NOT included in Solenoid/Sampler (Sampler does not provide protection from inductive kickback). Diode should be placed as close to the solenoid as possible.

(Recommended diode: 1N5818)