NOTES:
1. WARNING: This drawing does not illustrate completely 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. To access termination board, remove the Rear End Cap of the unit (a 1/16" Hex Set Screw must be loosened to remove the Cap).

Maximum Current of 80 mAmps is allowable (DO1 or DO2).

DO1 provides GND path, when activated
VBATT provides Voltage to Device
Sampler Voltage must be rated to accept NGC Voltage (12V or 24V systems).

Third Party Solenoid/Sampler

This 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)