

Fig. 1 - Single Stage Valve Features, Terminals and Wiring

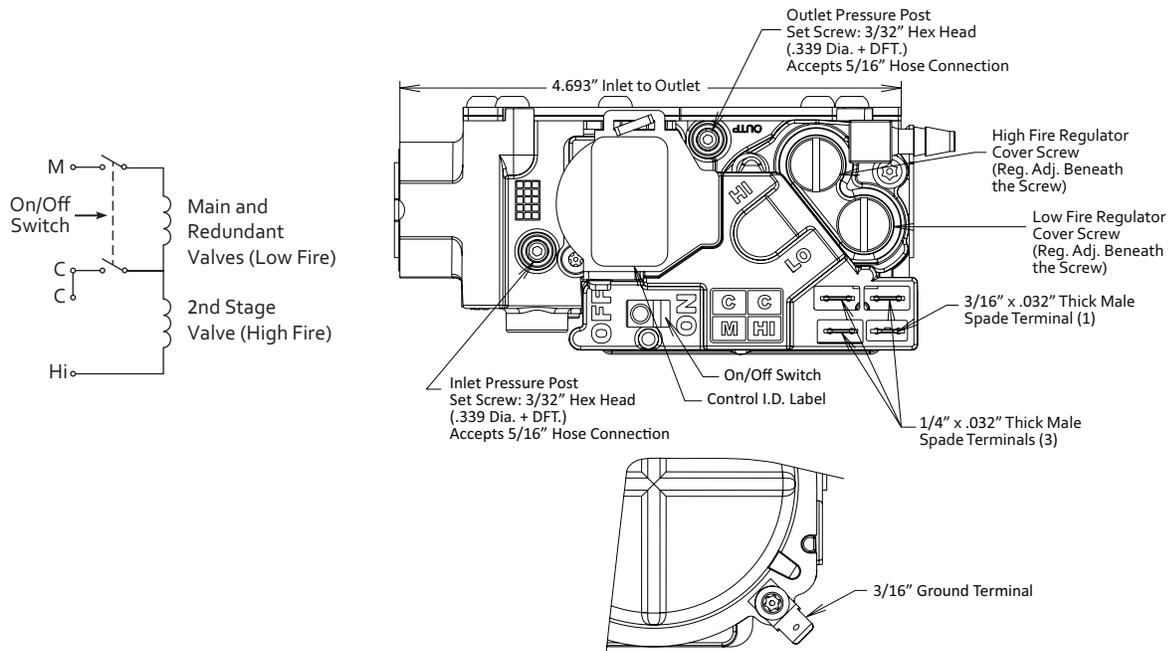
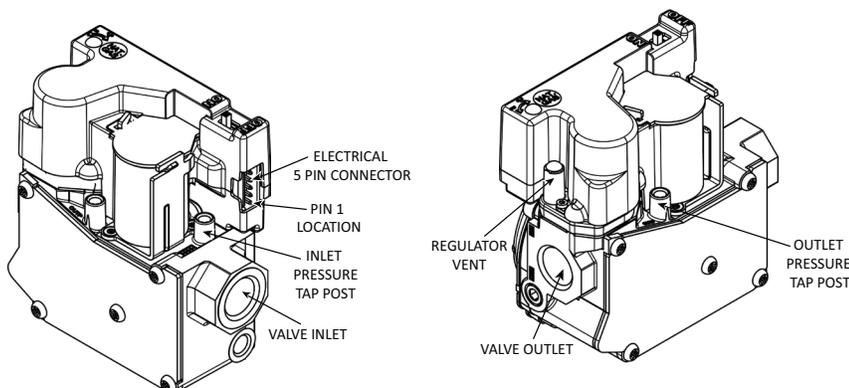


Fig. 2 - Two-Stage Valve Features, Terminals and Wiring



- Electrical 5 PIN Connector Pin Out**
- PIN 5 - TH - Main Valve 24 VAC (top pin, with the cover pointing up)
 - PIN 4 - TR - Ground
 - PIN 3 - TX - Communication to IFC
 - PIN 2 - RX - Communication to Stepper
 - PIN 1 - TH - Board 24VAC (bottom pin, with the cover pointing up)

Fig.3 - 36J27 Modulating Valve Features