



- Legend

 - VALVn - Apply +5V here to open valve n
 - THERn-SIG - LOW when thermistor senses LN2
 - LEDn-A - LED anode (parallel with solenoid)
 - LEDn-K - LED cathode (parallel with solenoid)
 - PRES - 0.5V to 4.5V analog signal for 0-29 psi pressure
 - PUSH - LOW when encoder knob is pushed
 - ENCA - Encoder A signal
 - ENCB - Encoder B signal
 - SWn - LOW when switch n is pushed