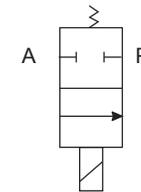
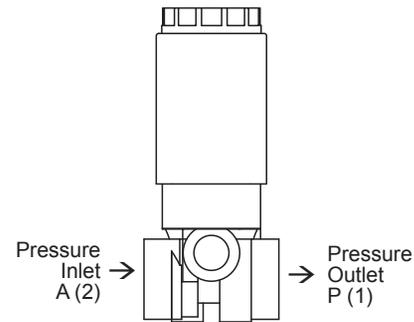




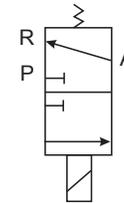
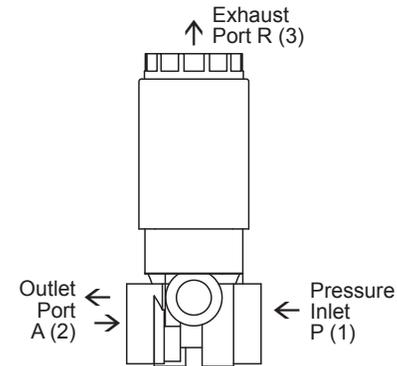
Series DVP2B & 3B (Body Ported) 1/8" NPT Solenoid Valves

Two-Way, Two-Position, Normally Closed



- Position 1) Coil De-energized. Pressure inlet port A (2) is closed from outlet port P (1).
- Position 2) Coil Energized. Pressure inlet port A (2) is connected to outlet port P (1)

Three-Way, Two Position, Normally Closed

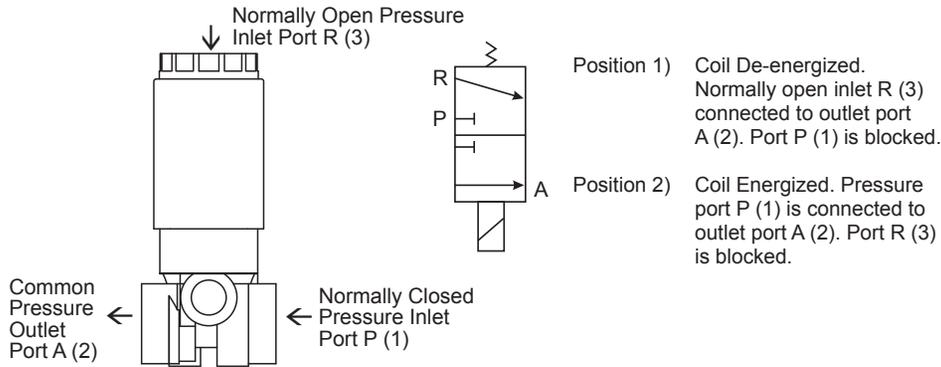


- Position 1) Coil De-energized. Pressure inlet port P (1) is blocked and outlet port A (2) is open to exhaust port R (3)
- Position 2) Coil Energized. Pressure inlet port P (1) is open to outlet port A (2). Exhaust port R (3) is blocked.

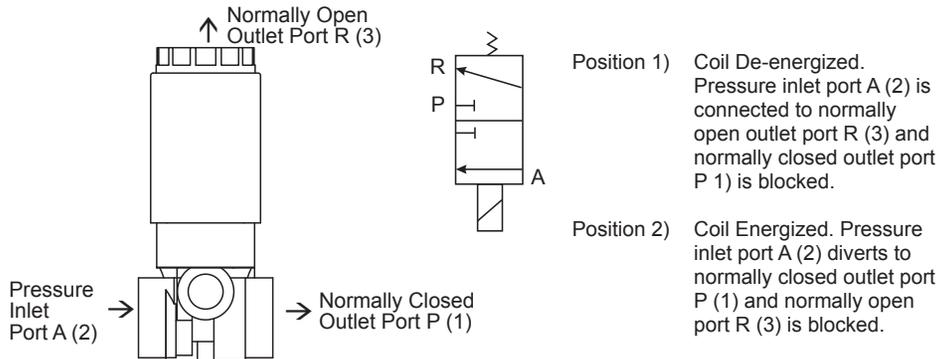
Caution

Excessive use of pipe sealant can cause clogging and leakage. Please follow ASME standards for applying pipe sealant and tape. Do not use media, voltage or pressures other than that listed in specifications as valve malfunction could result. Misuse or misapplication of NITRA solenoid valves could cause serious bodily injury or property damage.

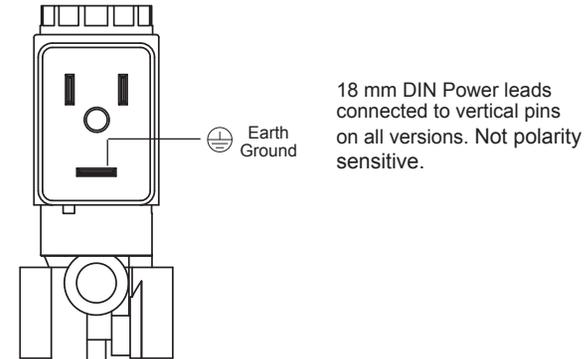
Three-Way, Two Position, Mixing Function



Three-Way, Two Position, Diverter Function



Electrical Hook-Up



Warning! Plastic pipe threads.

Overtightening of fittings may result in premature part failure.

Plastic molded pipe fittings should be used whenever possible. If metal fittings are used do not exceed a maximum of 70 in. lbs. of applied torque or finger tighten and 2 1/2 turns with a conventional box end wrench.

Mounting Hole / Passage Pattern

Dimensions
Inch [mm]

