

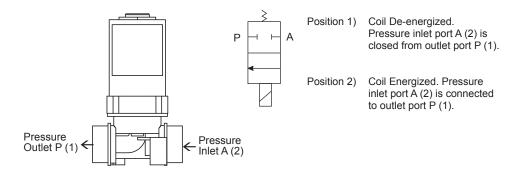
Application and Installation Guide

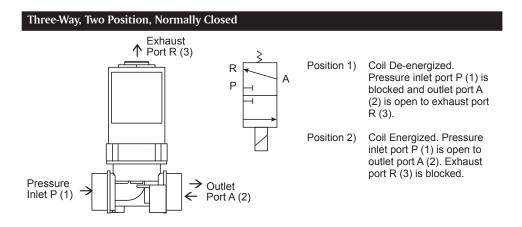




Series DVP-2D & 3D (Body Ported) 1/8", 1/4", 3/8" NPT Solenoid Valves

# Two-Way, Two-Position, Normally Closed







## 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.

www.AutomationDirect.com 1-800-633-0405 3505 Hutchinson Rd., Cumming, GA 30040

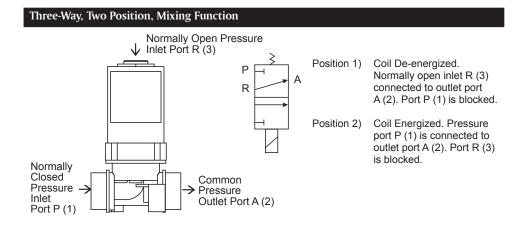


www.AutomationDirect.com 1-800-633-0405 3505 Hutchinson Rd., Cumming, GA 30040 DVP2Dinsert Rev.02

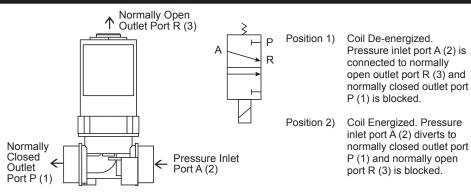




Application and Installation Guide



#### Three-Way, Two Position, Diverter Function

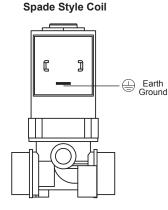


- Pressure inlet port A (2) is open outlet port R (3) and
- Coil Energized. Pressure inlet port A (2) diverts to normally closed outlet port P (1) and normally open

Application and Installation Guide



## **Electrical Hook-Up**



18 mm DIN Power leads connected to vertical pins on all versions. Not polarity sensitive.

Warning! Plastic pipe threads.

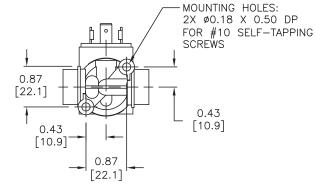
Overtightening of fittings may result in premature part failure.

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]



www.AutomationDirect.com 1-800-633-0405



www.AutomationDirect.com 1-800-633-0405

3505 Hutchinson Rd., Cumming, GA 30040

