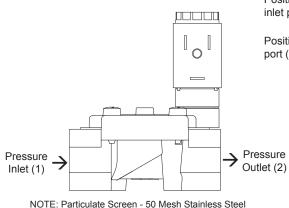


Application and **Installation Guide**



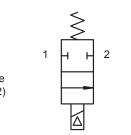
Series DVD-2B

Two-Way, Two Position, Normally Closed

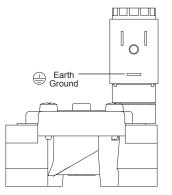


Position 1) Coil De-energized. Pressure inlet port (1) is closed to outlet port (2).

Position 2) Coil Energized. Pressure inlet port (1) is open to outlet port (2).

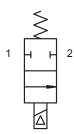


Electrical Hook-up



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

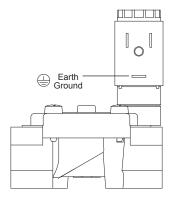
Position 2) Coil Energized. Pressure inlet 0 port (1) is open to outlet port (2). _ → Pressure Outlet (2) Pressure \rightarrow Inlet (1) NOTE: Particulate Screen - 50 Mesh Stainless Steel



Position 1) Coil De-energized. Pressure

inlet port (1) is closed to outlet port (2).

Electrical Hook-up



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

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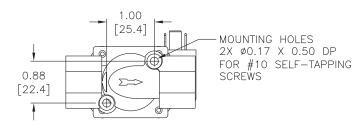


Application and Installation Guide



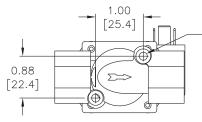
Mounting Diagram

Dimensions Inch [mm]



Mounting Diagram

Dimensions Inch [mm]



MOUNTING HOLES 2X Ø0.17 X 0.50 DP FOR #10 SELF-TAPPING SCREWS

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.

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Caution

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