



## Shanghai Fengshen Refrigeration Controls Co.,Ltd Pressure P6W-12D

### Instruction:

P6W-12D pressure control is a pressure control equipment which is designed for the fire protection system, Its characteristic is: it has a DPDT (double pole double throw) rapid action switch, at the same time it can make two different kinds of signal to control the pump of the fire protection system, and send out the alarm signal. It is an automatic controller which works when it receives the pressure signal. In the equipment, when the controlled pressure is higher than the setting pressure, the pressure controller will send the signal to cut off the circuit (or alarm) to make the water pump stop working, and send out the alarm signal.

### Data:

Adjust Range: 0.05~0.20MPa

Differential:  $\leq 0.04$ MPa

Max working pressure: 1.6MPa

Switch contact capacity: A.C. 220V 16A    A.C. 110V    24A

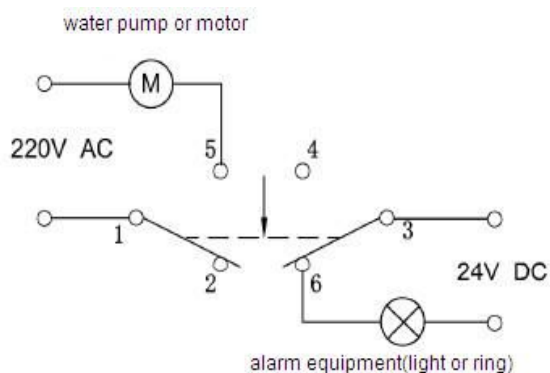
Medium: Non-corrosive gas, water and oil

Ambient temperature:  $-40 \sim +65$  °C

Medium temperature:  $-40 \sim +120$  °C

Contact capacity: 220v A.C. 16A,    110V A.C.    24A

### Contact form and function:



The switch contact form is SPDT

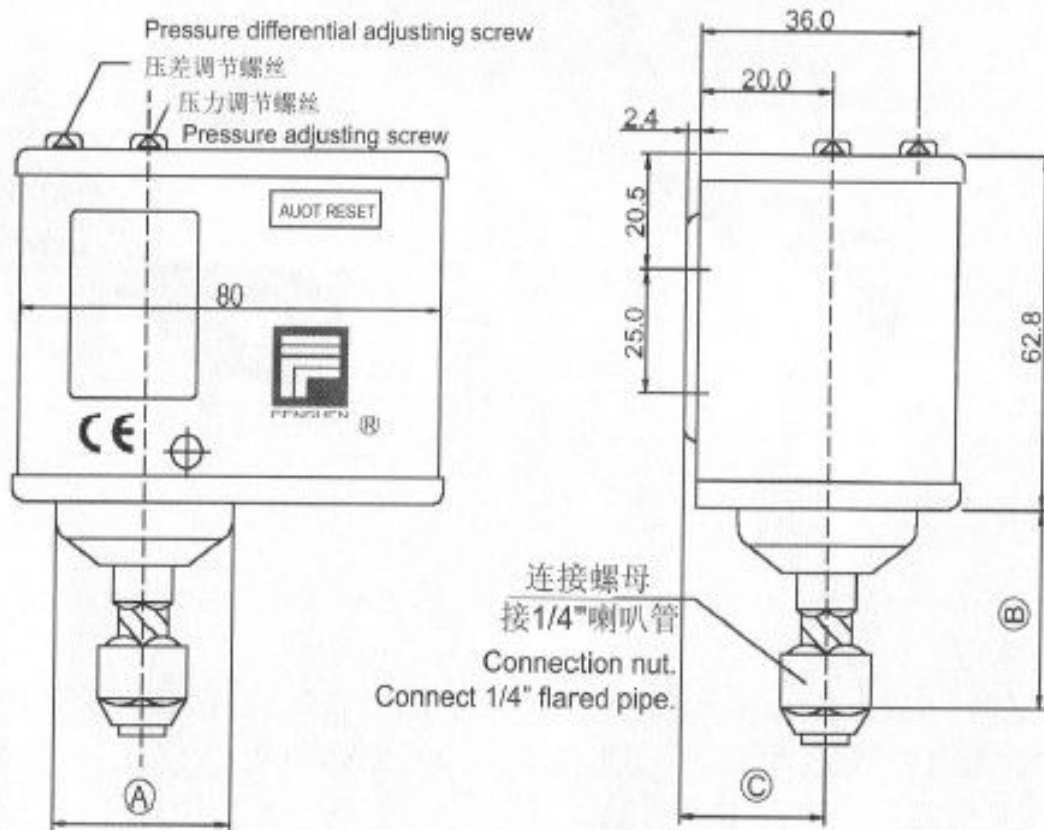
1--5 and 3--4 are normal closed

↑ the arrow indicates the direction of the rising pressure



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Dimension:



A=34.4

B=36

C=22.4