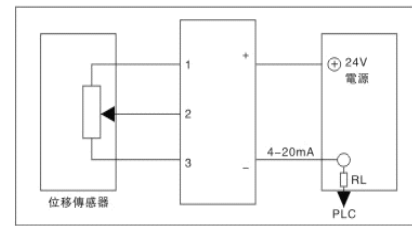


變送器與PLC接線示意圖



MN-01 Type external signal processing with a variety of transducer can be easily connected to the output displacement proportional to the 4-20mA signal.

1, Supporting transducer resistance: >1.5K

2, Output signal: 4-20Ma

3, Load: 0-250 ohm(supply voltage < 12V); 0-750 ohm(supply voltage=24V)

4, Supply voltage: DC24V(9-36V is available)

5, Linearity: better than 0.05%

6, Outline: diameter/45mm, height/20mm

7, There are five terminals of MN-01 to connect the transducer and power supply

+: The power positive of signal processing

-: The power negative of signal processing

Z: Adjust for 4mA

S: Adjust for 20mA

A: Supply transducer power positive terminal

B: Transducer center-tapped

C: Supply transducer power positive terminal

Load resistors are available on request thread in the power supply positive or positive

8, Debugging:

Properly connect the module and transducer/power supply, power for 10 minutes in the transducer in the 0:00 adjust the Z so that the output is 4mA when the amount of displacement of the transducer to achieve the rating. Adjust S so that the output of 20mA. Debugging process several times.