

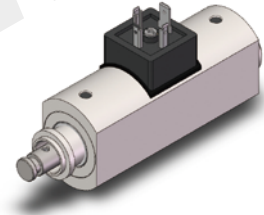
BYS05-45-01G

Solenoid for two-way control valve

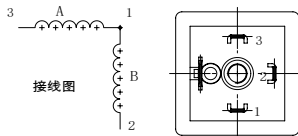
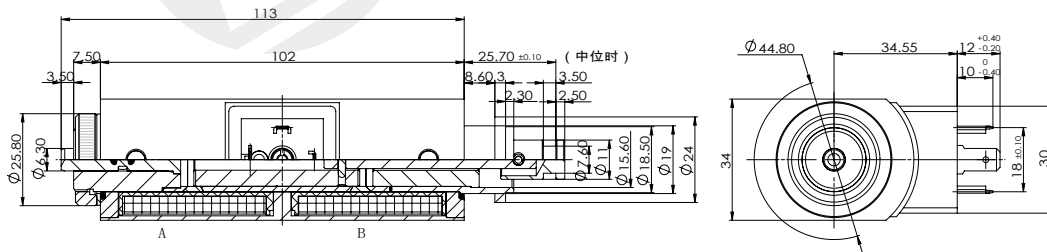
DC 12V
DC 24V

Other can be customized

- Applicable to two-way control solenoid valve
- Equipped with manual emergency device
- Full plastic sealing process of coil



Outline and connection dimensions



technical parameter		
Ambient temperature	°C	-25~50
Voltage fluctuation range	%	85 ~ 110
Rated power	W	54
Rated stroke	mm	3.7
Full stroke	mm	≥ 7.4
Working oil pressure	Mpa	≤ 35
Degree of protection		IP65
Operating frequency	T/h	12000
Power on duration	%	100
Insulation class		H(180)
Electrical connection mode		DIN43650

matters needing attention

1. The coil shall not be powered on alone, which has the risk of burning!
2. Non explosion-proof coil shall not be used in medium with explosion risk!
3. After the coil is installed, it must be grounded reliably, otherwise there is a risk of electric shock !