

BYS05-45-01G

双向控制阀用电磁铁

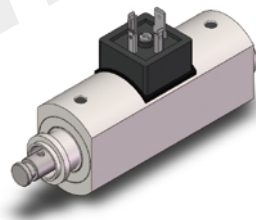
Solenoid for two-way control valve

DC 12V
DC 24V

其它规格可定做
Other can be customized

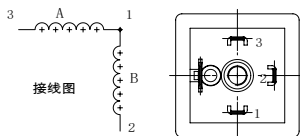
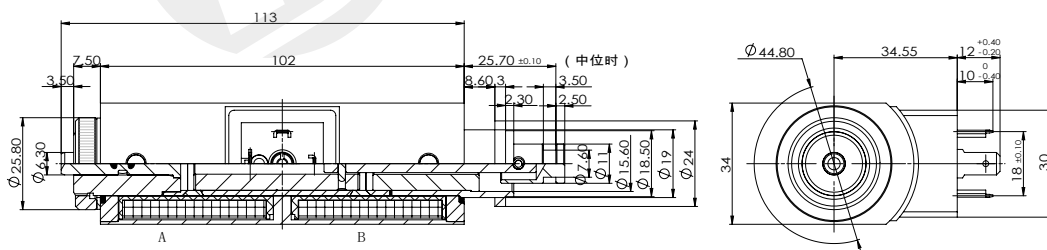
- 适用于双向控制电磁阀
- 配备手动应急装置
- 线圈全塑封工艺（注胶）

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



外形及连接尺寸

Outline and connection dimensions



技术参数 /technical parameter

环境温度 Ambient temperature	°C	-25~50
电压波动范围 Voltage fluctuation range	%	85 ~ 110
额定功率 Rated power	W	54
额定行程 Rated stroke	mm	3.7
全行程 Full stroke	mm	≥ 7.4
工作压力 Working oil pressure	Mpa	≤ 35
防护等级 Degree of protection		IP65
操作频率 Operating frequency	T/h	12000
通电持续率 Power on duration	%	100
绝缘等级 Insulation class		H(180)
电气连接方式 Electrical connection mode		DIN43650

注意事项

matters needing attention

1. 线圈不得单独通电使用，有烧损风险！
2. 非防爆线圈，不得使用在有爆炸危险的介质中！
3. 线圈安装后，必须接地可靠，否则有触电危险！

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 !