

MFR1-4

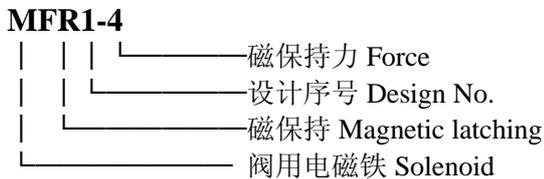
磁保持电磁铁 MAGNETIC LATCHING SOLENOID

MFR1-4 型磁保持电磁铁适用于通电时间小于等于 28ms，幅值大于 5.2V 的直流正负脉冲方波电源控制电路中，作为水阀的控制元件，具有密封性能好、动作灵敏、安全可靠、功耗小等特点，主要用于智能洗手器，冲便器等卫生洁具，也可用于医疗器械、家用电器、办公机器中的执行装置。

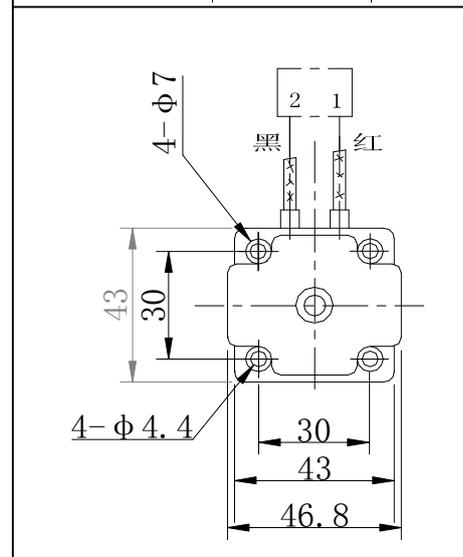
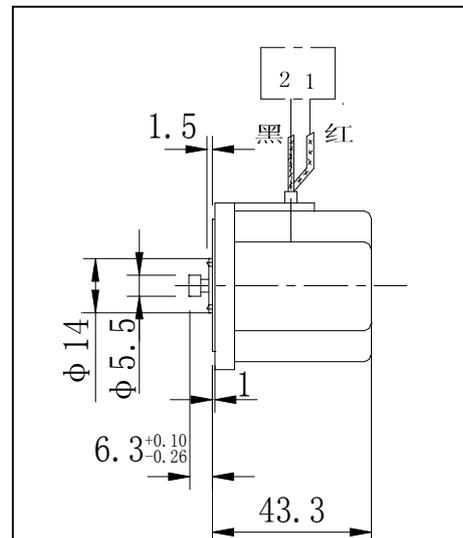
MFR1-4 type magnetic latching solenoid is suitable for control water valve of DC plus minus square wave control circuits with pulse duration is less than or equal 28ms, pulse height is greater than 5.2V. It has specialty of good sealing performance, dependable operation, low power consumption, etc. It can be widely used for medical apparatus, household electrical appliances, office apparatus, etc.



||型号含义 Type number nomenclature



||外形尺寸及安装尺寸 Dimensions, mm



||主要技术数据 Main technical data

磁保持力	(N)	4
额定行程	(mm)	1
耐水压	(MPa)	0.03~0.75
触返电源		DC5.2V 28ms
环境温度	(°C)	0~60
管道温度	(°C)	1~80
机械寿命	(t)	2×10^5