# BYG07-37-04MD

## DC24V 0.6A

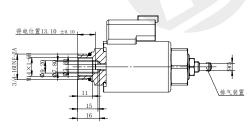
#### Other can be customized

### Electromagnet for proportional valve

- Applicable to 5-way electro-hydraulic proportional directional valve
- Threaded connection, coil can be replaced without stopping
- Equipped with manual adjustment device
- Coil inner hole φ 19. All-plastic sealing process



#### **Outline and connection dimensions**



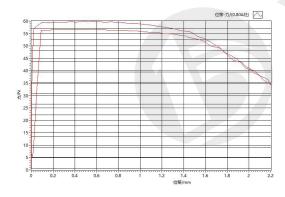


力位移曲线

27 0			Ø37.40
19.10	50		
	80	1	

#### technical parameter -25~50 Ambient temperature VDC 24 Rated voltage Rated current Α 0.6 Maximum current Α 0.68 20.6 Rated resistance Ω Rated stroke 2.1 mm Full stroke mm 2.5 Rated thrust 55 Ν Force hysteresis % ≤ 4 Current hysteresis ≤ 4 % Repetition accuracy ≤1 ≤ 21 Working oil pressure MPa Degree of protection IP67 Power on duration 100 H (180) Insulation class Electrical connection mode DT04-2P

#### F-S characteristic curve



#### matters needing attention

- 1. After the first use or long-term shutdown, please exhaust the air in the system first!
- 2. It can be installed in any direction, and it is recommended to install horizontally.