

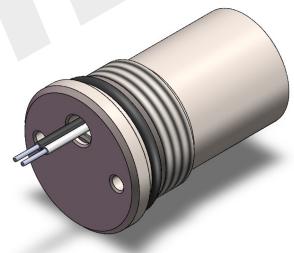
BYS15-12-01L

DC 12V
DC 24V

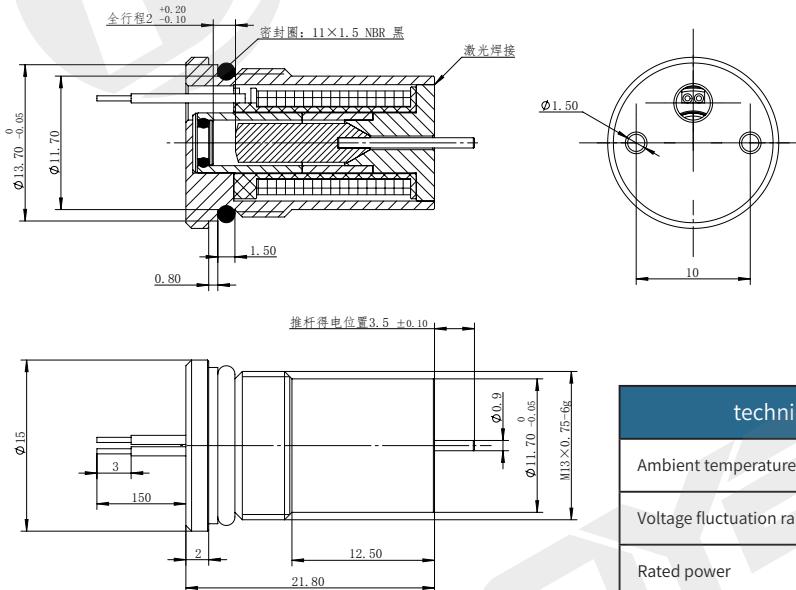
Miniature Electromagnet

Other can be customized

- Applicable to pilot valves for electromagnetic pumps
- Coil potting process



Outline and connection dimensions



matters needing attention

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

technical parameter

Ambient temperature	°C	-25~50
Voltage fluctuation range	%	85 ~ 110
Rated power	W	2
Rated stroke	mm	—
Full stroke	mm	≥ 2
Working oil pressure	Mpa	—
Degree of protection		IP65
Operating frequency	T/h	12000
Power on duration	%	100
Insulation class		H(180)
Electrical connection mode		双引线