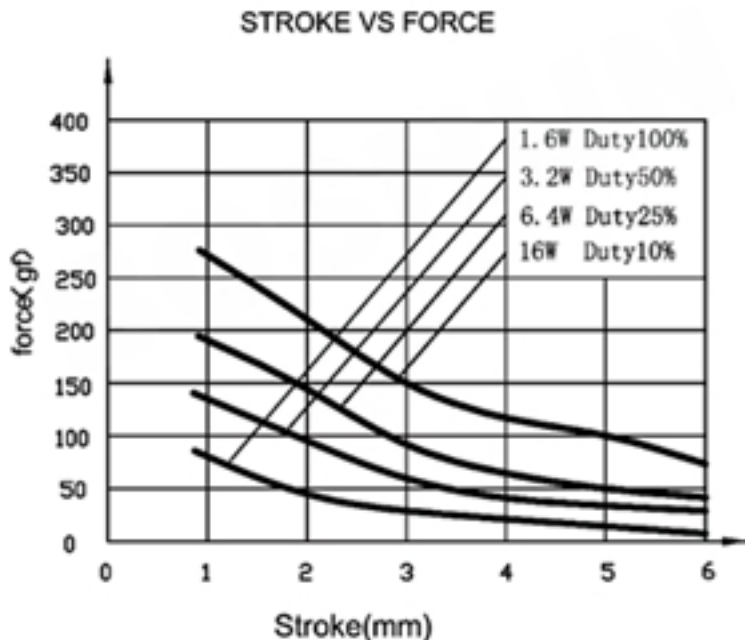
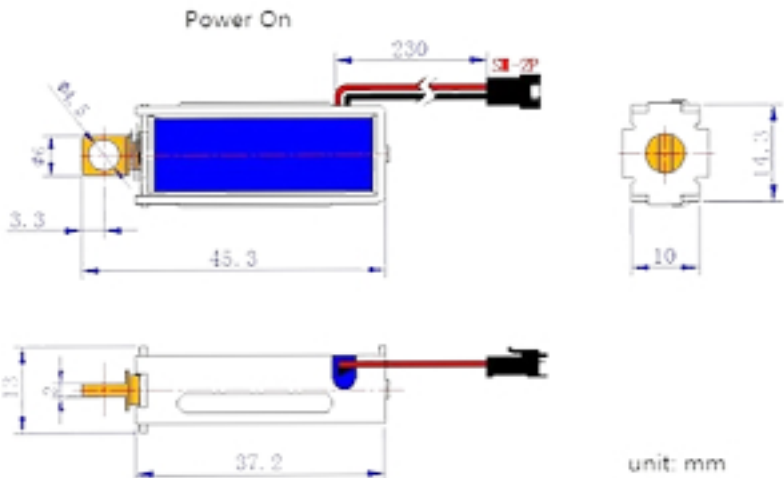


# AS 0537 Specification :



## Features

- Size: 37 \* 14 \* 10 mm
- Plunger:  $\varnothing$  6 mm
- Voltage: DC 12 or 24.00 V
- Stroke: 3-6 mm
- Force: 150-300 Gf
- Power: 8-12 W
- Current: 1----2 A
- Resistance: 18---100  $\Omega$
- Lifespan:  $\geq$  100,000 Cycles
- Duty Cycle:10%~100%
- Insulation Class: B
- Hi-Pot test: AC750V/2S
- Surface: Electroplating
- Lead Wire : 250 MM



### Application:

- Voltage: 6/12/24Vdc, red / black wire (no difference of positive /negative)
- Connecting to power, plunger will pull in 5mm, when power is off, plunger will go back by spring.

### Technical data

| Voltage | Currency | Stroke | Beginning Force | Max. Power On Time |
|---------|----------|--------|-----------------|--------------------|
| 6V      | 1.5A     | 5      | 130             | 8 s                |
| 12V     | 2A       | 5      | 130             | 10 s               |
| 24V     | 1A       | 5      | 130             | 15s                |