

MS7型微動開關系列 Micro switch series

◆ 特點和用途 Characteristic and usage

- 接觸穩定，超小型，便于拆卸，抗震能力强。
Contact stability, Mini-type, easy to disassemble, strong anti-seismic ability.
- 可在家用電器等領域使用
It can be used in home appliances and other fields



◆ 技術特性 Specifications

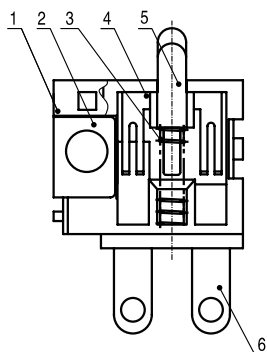
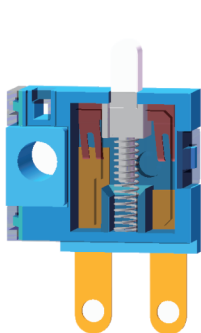
項目 Item	特性值 Value
溫度等級 Degree of temperature	25T85
動作位置 Operating position	4.3 ± 0.4 mm
動作力 Operating force	0.39 ± 0.25 N (40 ± 25 gf)
絕緣電阻 Insulation resistance	≥ 100 M Ω (500VDC)
接觸電阻 Contact resistance	≤ 200 m Ω
耐電壓 Test voltage	AC250V
壽命 Life	電氣 $\geq 30,000$ 次 Electrical $\geq 30,000$ cycles

◆ 型號規格命名及含義 Model number legend and meanings

MS7 - □ □ - □ - (□)
1 2 3 4

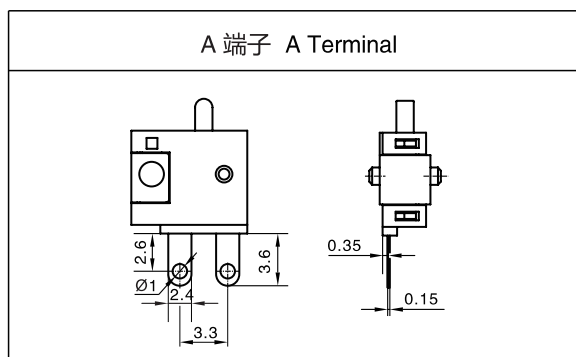
1 額定值 Rating	無標記 No mark: 0.1mA–15mA 6VDC	3 端子類型 Terminal types	□ 端子代號 (用A、B、C……表示) □ Terminal code(shows by A、B、C...)
2 驅動形式 Actuator forms	0: 無動臂 No lever □ 動臂代號 (用A、B、C……表示) □ Lever code(shows by A、B、C...)	4 附加規格代號 Additional specs code	附加規格編號用阿拉伯數字表示，在沒有附加規格編號時，該位置空缺。 Additional specs number shows by Arabic numerals. If there is no additional numbers, the place is vacant.

◆ 内部構造圖 Internal configuration drawing



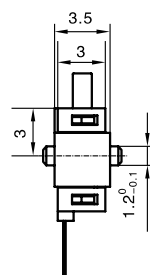
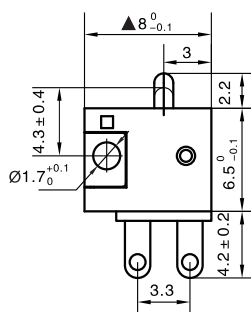
- | | |
|-------|--------------|
| 1: 蓋 | Cover |
| 2: 底座 | Case |
| 3: 彈簧 | Spring |
| 4: 簧片 | Spring sheet |
| 5: 按鈕 | Plunger |
| 6: 端子 | Terminal |

◆ 接線端尺寸 Terminal dimensions



◆ 外形尺寸和動作特性 Dimensions and operating characteristics

MS7-0-A



MS7-0-A-02

