

A. Material (材料)

- 1) Housing:High Plastic Black (UL94V-0)
- 2) Plunger:brass c3604
- 3) Barrel:brass c3604
- 4) Spring:Stainless steel wire.

B. Plating (电镀)

- 1) Plunger:Plating 3u' Au over Min. 50u' Ni.
- 2) Barrel:Plating 3u' Au over Min. 50u' Ni.
- 3) Spring:Plating 1u' Au

C. Electrical (电氣性能)

- 1) Operating voltage: 12V Max.
- 2) Operating current: 1A Max.
- 3) Contact resistance: 30mohm Max
at working height(quiesscence).

D. Mechanical (机械性能)

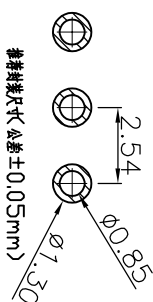
- 1) Total stroke: 1.10mm.
- 2) Working height: 1.0mm.
- 3) Spring Force: $45\text{gf} \pm 10\text{gf}$ at working height
- 4) Mechanical life: 10,000 cycle min.

E. Environmental (工作环境)

- 1) Storage and operating temperature range:
-40°C~+85°C

F. Others (其它)

- 1) The dimensions marked ψ are critical, Should be checked in production
- 2) RoHS compliant product.

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