



otes:

Characteristics:

A. Material (材料)

- 1) Housing: High Plastic Black (UL94V-0)
- 2) Plunger: brass C6801
- 3) Barrel: brass C6801

B. Plating (电镀)

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

C. Electrical (电器性能)

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

- 1) Spring Force: 45gf±10gf at working height
- 2) Mechanical life: 10,000 cycle min.
- 3) Don't exceed the Max. allowed compression

E. Environmental (工作环境)

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

- 2) Humidity range: 10% RH to 90% RH
- 3) Salt spray: 48H

F. Others (其它)

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



深圳永探电子有限公司

UNLESS OTHERWISE SPECIFIED

APPROVED BY DATE TITLE

TOLERANCES ARE

CHECKED BY DATE

6P带耳-2.54PH磁吸-公座

X.X

±0.10

X.XX

±0.05

X.XXX

±0.01

ANG.

±2'

UNIT

mm

SIZE

A4

PART NO

CXS 2024.11.19

DATE

DOCUMENT NO

DNO11-003

PAGE

1

SCALE

1

2

3

4

5

6

7

8

9

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