

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: $45\text{gf} \pm 10\text{gf}$ at working height
- 2) Mechanical life: 10,000 cycle min.
- 3) Don't exceed the Max. allowed compression

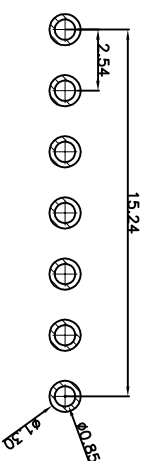
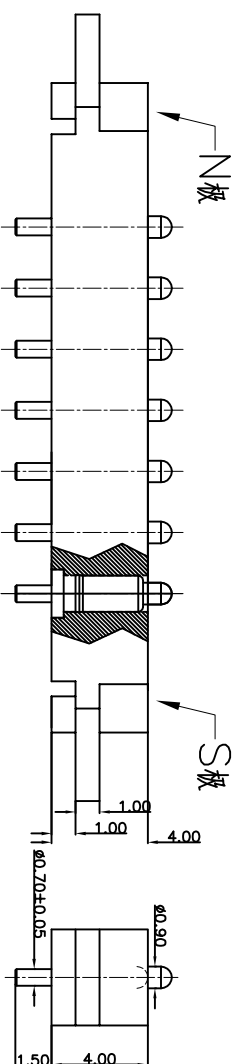
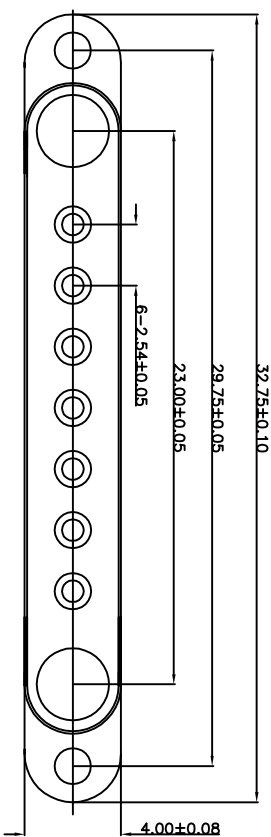
E. Environmental (工作环境)

- 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)

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- 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		7P 带耳-2.541P 磁吸-公座	
X.X							
±0.10							
X.XX		DRAWN BY		DATE		DOCUMENT NO	
X.XXX		CXS		2024.11.19		DNO11-003	
ANG.		±2°				PAGE	
						1	
UNIT		SIZE		PART NO		REV	
mm		A4		*		A1	
						SHEET	
						1/1	
						SCALE	
						1:1	
SER		DESCRIPTION		CHK		DATE	