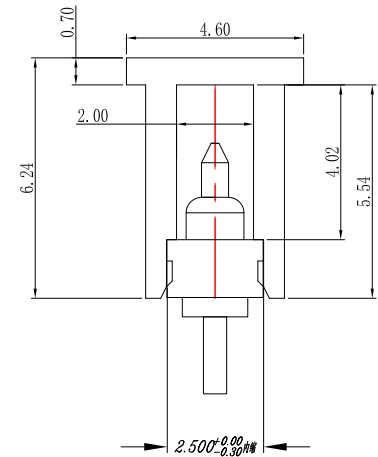
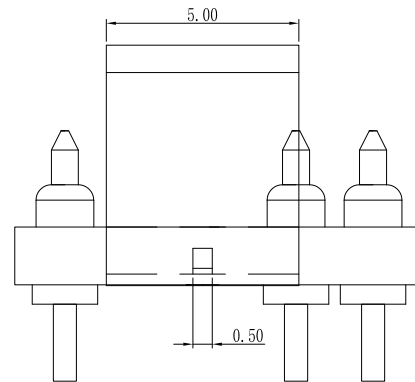
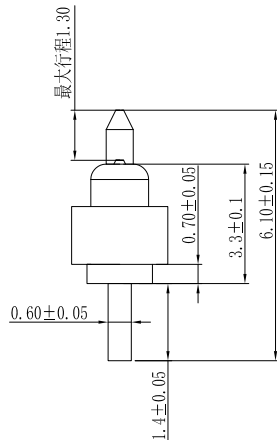
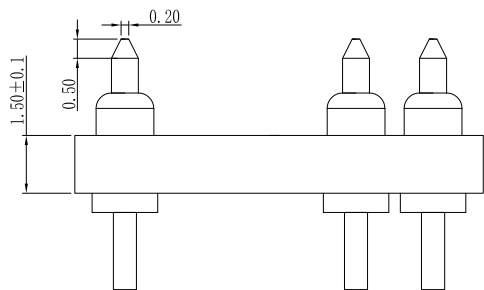


Recommend PCB Layout
Layout Tolerance±0.05



CAP 裝配圖

Notes:

- Material:
 - a.Plunger: C3604
 - b.Barrel: C3604
 - c.Spring: SUS
- Surface treatment (plating):
 - a.plunger:3micro inch Au over 50~100 micro inch nickel ;
 - b.barrel:3micro inch Au over 50~100 micro inch nickel
- Durability: 10000 cycles min;
- Spring force: Stroke 1.1mm 50gf±15gf at normal working height.
- Electrical
 - Rated current & voltage: DC 12V; 1.0A Max.
 - Contact resistance: 50 mohm maximum at normal working height(quiesscence)

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新尺寸	Jack	081425
2	新增CAP圖示	Jack	070925
1	更新尺寸和SPEC	Jack	070825



東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	08/14/25	FINISH	MODLE	POGO PIN
CHECKED BY:	DATE	SCALE	DWG NO.	PGC-066507-3P-S410
Jacky Chen	08/14/25	1 : 1	PART NO.	PGC-066507-3P-S410
APPROVED BY:	DATE	SHEET NO.	1 of 1	VER
Tony Kao	08/14/25	R3		