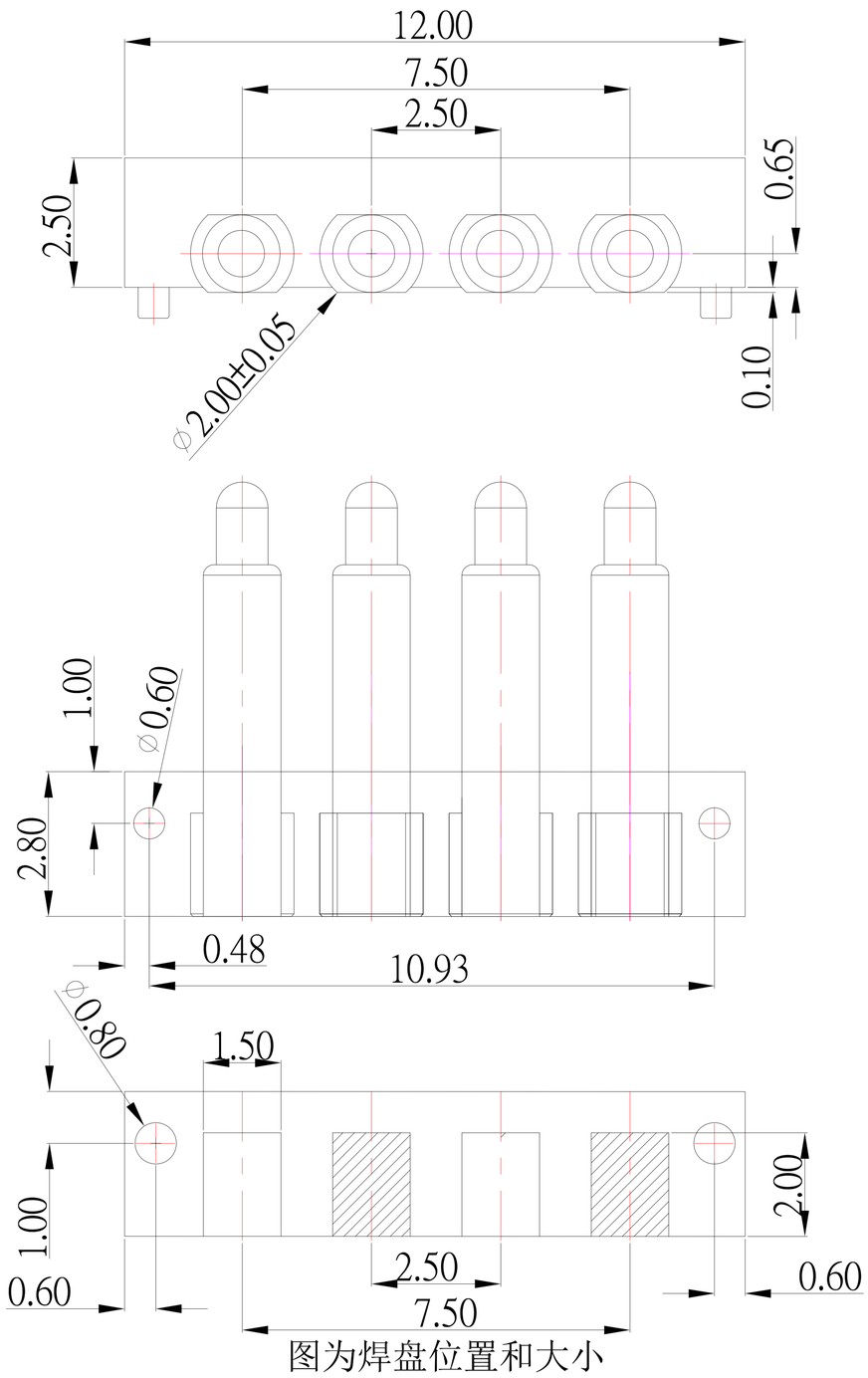

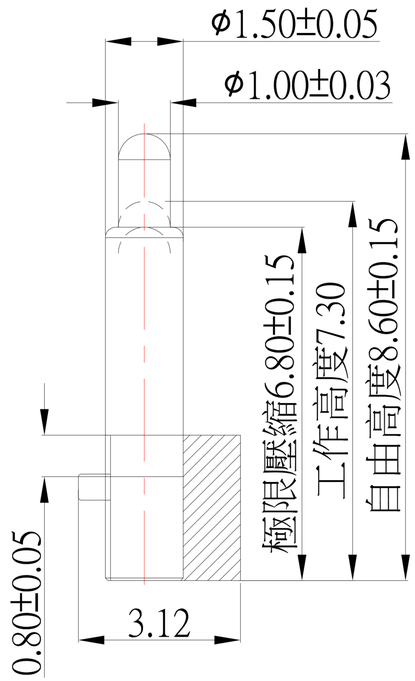

NOTE
1.Material
Plunger: Brass
Barrel: Brass
Spring: SUS
Housing: PA46
2.Plating
Plunger: Au over NI
Barrel: Au over NI
3.Electrical
Rated current & voltage: DC 12V; 2.0A Max.
4.Mechanical
Spring force: 60g±20% at normal working height
Durability: 10,000 cycles(minimum)
5.To ensure the best usage,please operateit based on the working height Based on the engineering drawings,shall not exceed the maximum allowed compression
6.To avoid arcing issue, The adaptor startto power supply after connector mated fully.

ITEM NO.	DESCRIPTION	DRAWN	DATE

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONI CS CO., LTD.
Switch Connector

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: Jack Lu	DATE 04/01/21	MAT'L	
CHECKED BY: Jacky Chen	DATE 04/01/21	FINISH	
APPROVED BY: Tony Kao	DATE 04/01/21	SCALE	1 : 1
		SHEET NO.	1 of 1

TITLE	CONNECTOR		
MODLE	POGO PIN		
DWG NO.	PGC-208615A-4P-S353	SIZE	A4
PART NO.	PGC-208615A-4P-S353	VER	R