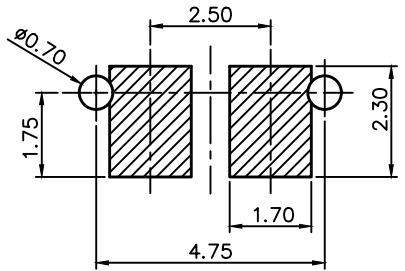
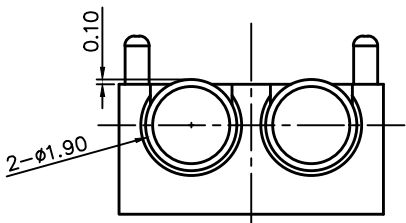
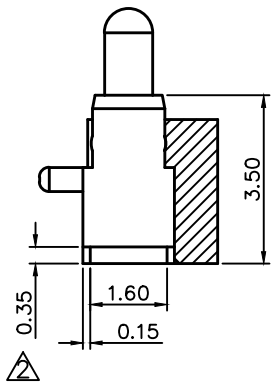
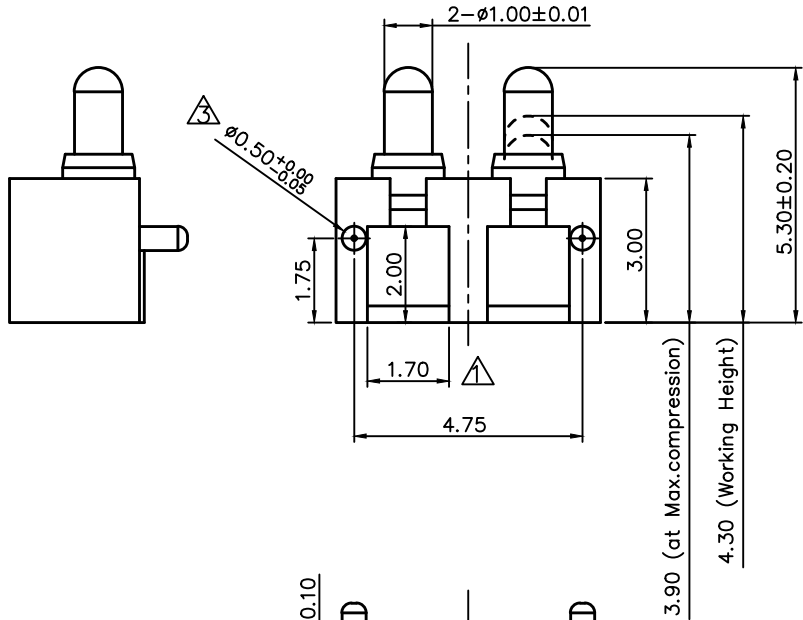
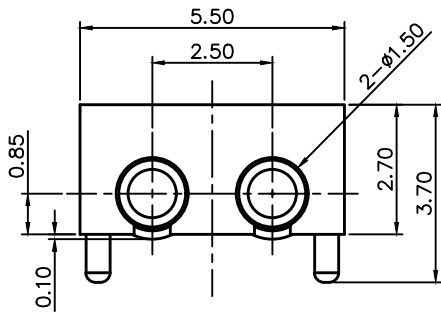


Please Approve this Drawing

Date _____
Signature _____



Recommended P.C.B. Layout(Component Side)

REVISIONS

REV.	DESCRIPTION	ECN No.	DATE
	Initial Release	ECN-06102701	06.10.27
1	修改定位柱尺寸0.6+0/-0.1 to 0.50+0/-0.05	ECN-06112301	06.11.23
2	修改Housing槽口寬度1.50 to 1.70mm.	ECN-06112301	06.11.23
3	修改內管尾部形狀.	ECN-06112301	06.11.23
4	修改材質PA9T為HTN	ECN-10032203	10.03.22

NOTE;

- Material
Housing: Black HTN+30%GF UL94V-0
Barrel&Plunger: BrassC3604
Spring: SUS304
- Plating
Plunger&Barrel: 10microinch Au Min over 50~100microinch Ni
- Electrical
Rated current&voltage: DC12V; 1A
Contact resistance: 100mohm maximum at working height(quiescence)
- Mechanical
Spring Force: 120g±20% at working height
Durability: 10,000 cycles(minimum)
- RoHS complied product

DRAWN	SCALE: 20/1	UNIT: mm	DRAWING NO. H020M0-H02B250R
CHECKED	SHEET: 1 OF 1	PROJECT:	TITLE: Pogo Pin Connector
APPROVED	DATE: 10/03/22	REV. A2	
THE UNMARKED TOLERANCE ARE AS BELOW :		C.C.P. (DG) CONTACT PROBES CO.,LTD. 東莞中探探針有限公司	
LENGTH	ANGLE	The information in this document is property of C.C.P company and should not be copied or reproduced in any other way, without written permission.	
0~6.0 ±0.05mm	0. ±2.0°		
>6~30 ±0.10mm	0.0 ±1.0°		
>30~120 ±0.15mm	0.00 ±0.50°		