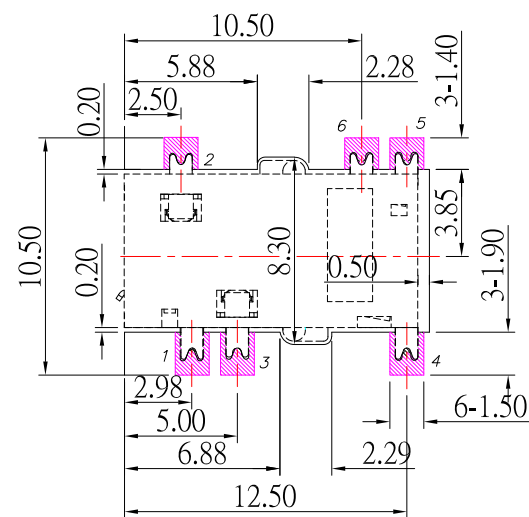
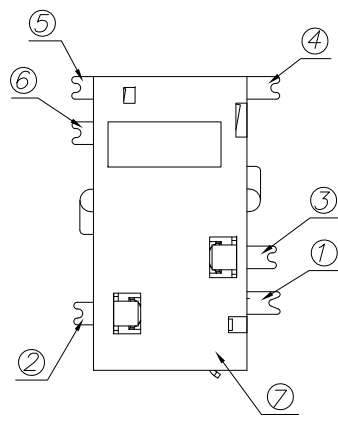
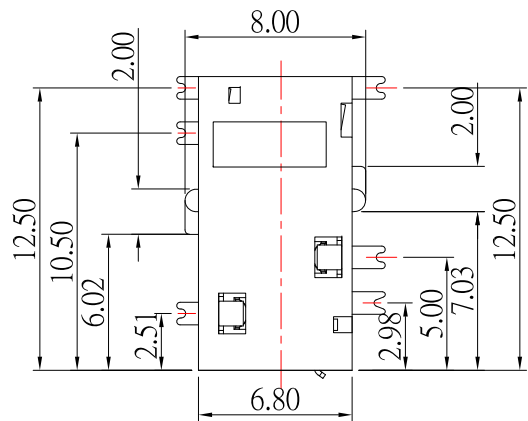
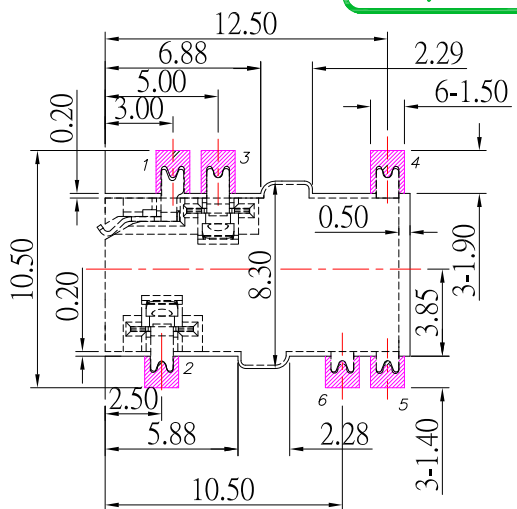
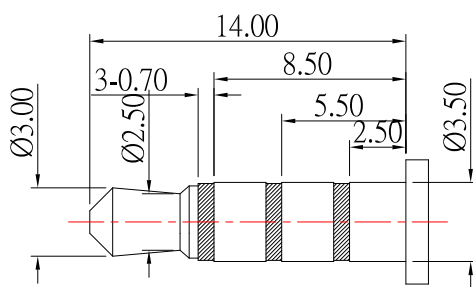
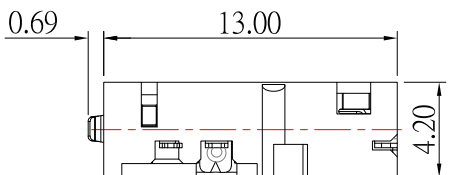
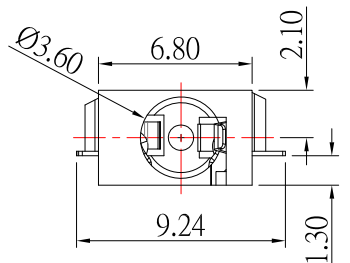




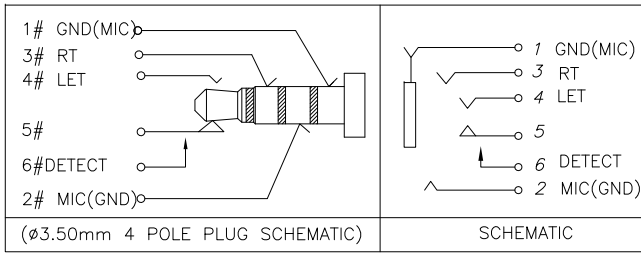
P.C.B LAYOUT
TOP VIEW



P.C.B LAYOUT
BOTTOM VIEW



(Ø3.50mm 4 POLE PLUG DETAIL DRAWING)



SPECIFICATION

- 1.Rating : 12V ; 1.0A ;
- 2.Contact resistance : $\leq 50m\Omega$;
- 3.Insulation resistance : $\geq 100M\Omega$;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-30N;
- 6.life test : 5,000 cycles °

7	SEPARATOR	1	PA9T ;COLOR BLACK
6	HOUSING	1	PA9T ;COLOR BLACK
5	CONTACT 5#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL;GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA
4	CONTACT 4#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL;GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA
3	CONTACT 3#	1	SUS; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA
2	CONTACT 2#	2	SUS; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA
1	CONTACT 1#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL;GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA
ITEM	PART NAME	Q'TY	MATERIAL

3	更新尺寸	Jack	041425
2	更新材質	Jack	021825
1	更新尺寸和材質	Jack	011325
ITEM NO.	DESCRIPTION	DRAWN	DATE

建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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	$\pm 0.3^\circ$

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	04/14/25			
CHECKED BY:	DATE	FINISH	MODLE	PHONE JACK
Jacky Chen	04/14/25			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-S32308F-S457
Tony Kao	04/14/25	1 : 1		
		SHEET NO.	PART NO.	PJ-S32308F-S457
				SIZE A4
				VER R3