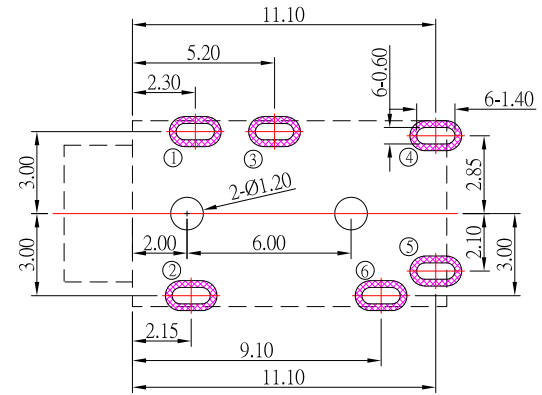
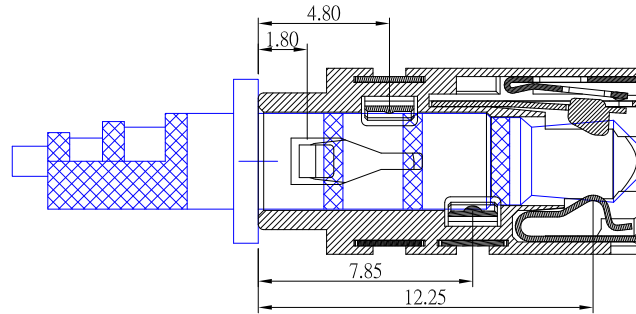
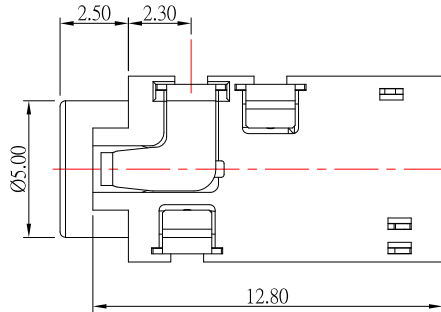
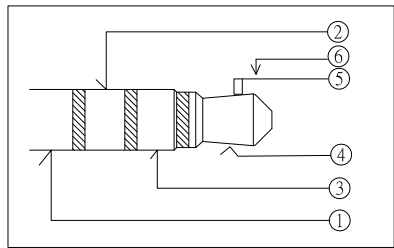
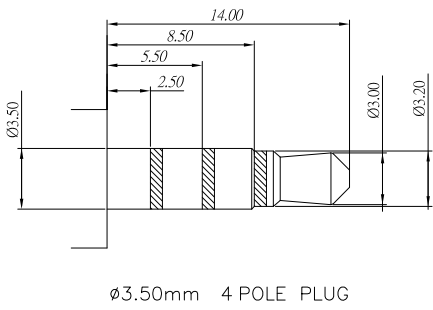
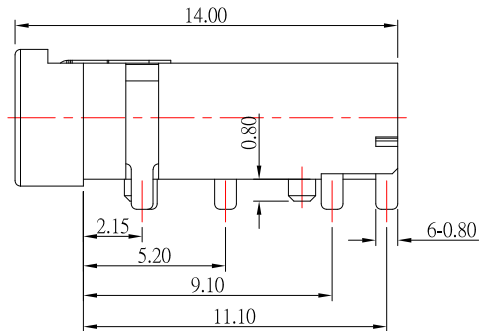
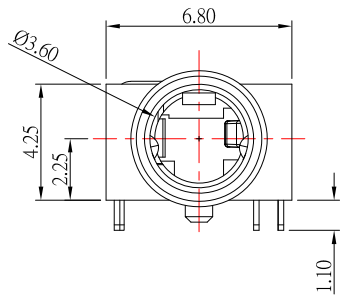
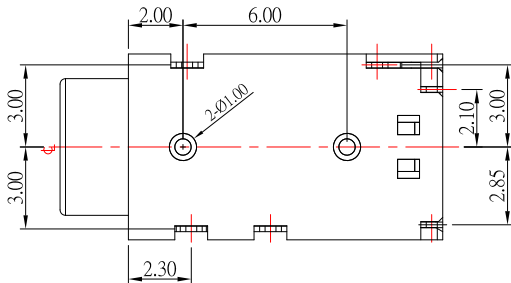




P.C.B LAYOUT

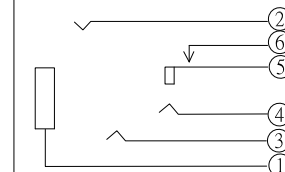


Ø3.50mm 4 POLE PLUG



Ø3.50mm 3 POLE PLUG

SCHEMATIC



SPECIFICATION

- 1.Rating : DC 5V , 0.5A ;
- 2.Contact resistance : $\leq 70\text{m}\Omega$;
- 3.Insulation resistance : $\geq 100\text{M}\Omega$;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-20N;
- 6.life test : 5,000 cycles °

9	INSERT MOLDING	1	PA10T(BLACK)	
8	HOUSING	1	PA10T(BLACK)	
7	7# CONTACT FOOT	1	SUS	
6	6# CONTACT FOOT	1	PHOSPHOR BRONZE	Au Plating over Ni
5	5# CONTACT FOOT	1	PHOSPHOR BRONZE	Au Plating over Ni
4	4# CONTACT FOOT	1	PHOSPHOR BRONZE	Au Plating over Ni
3	3# CONTACT FOOT	1	PHOSPHOR BRONZE	Au Plating over Ni
2	2# CONTACT FOOT	1	PHOSPHOR BRONZE	Au Plating over Ni
1	1# CONTACT FOOT	1	PHOSPHOR BRONZE	Au Plating over Ni
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

5	新增plug示意图	Jack	071624
4	更新鍍層	Jack	072122
3	新增PLUG和編號對應圖	Jack	092821
2	更新樣式及更新料號	Jack	083121
1	更新材質	Jack	073021
ITEM NO.	DESCRIPTION	DRAWN	DATE



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	JACK
Jack Lu	07/16/24			
CHECKED BY:	DATE	FINISH	MODLE	PHONE JACK
Jacky Chen	07/16/24			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-T32338-S214
Tony Kao	07/16/24	1 : 1		
		SHEET NO.	PART NO.	PJ-T32338-S214
		1 of 1		
				SIZE A4
				VER R5