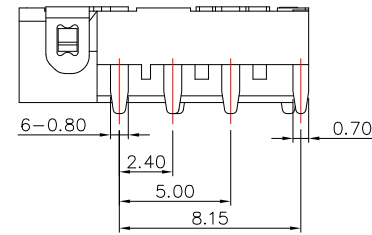
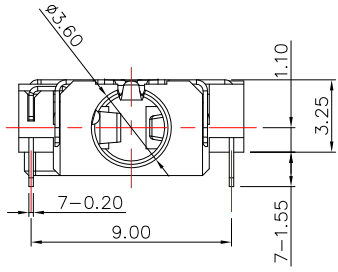
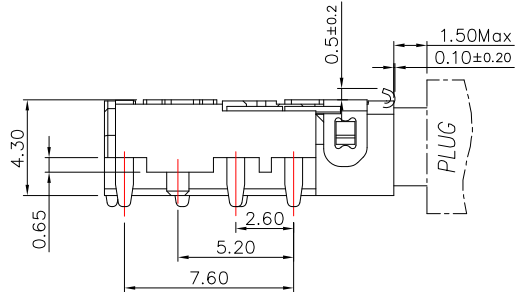
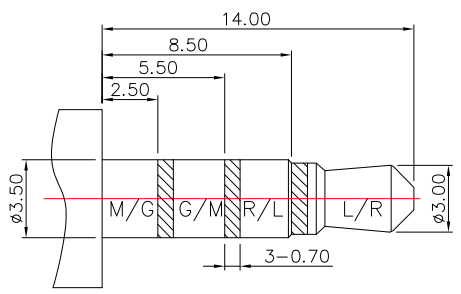


P.C.B LAYOUT

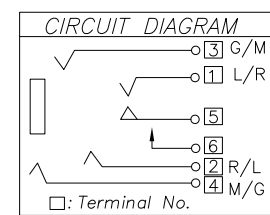
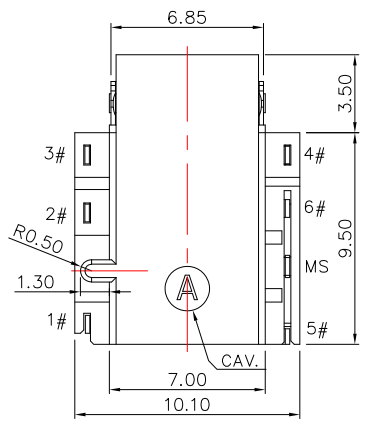


SPECIFICATION

1. Rating : DC 30V , 0.5A ;
2. Contact resistance : $\leq 50m\Omega$;
3. Insulation resistance : $\geq 100M\Omega$;
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 2-30N;
6. life test : 5,000 cycles °



RECOMMENDED PLUG
Ø3.5 4-POLE STANDARD PLUG



NO.	DESCRIPTION	QTY	MATERIAL	REMARK
K	Mylar	1pcs		
J	Shell	MS 1pcs	SUS	Ni Plated
H	Separator	1pcs	PA10T	BLACK
G	Transfer	5 1pcs	Phosphor Bronze	Au on contact area Gold flash on solder area All over Ni min
F	MAKE terminal	6 1pcs	Phosphor Bronze	
E	TIP Spring	1 1pcs	Phosphor Bronze	
D	Ring B	2 1set	Phosphor Bronze	
C	Ring A	3 1set	Phosphor Bronze	
B	Earth	4 1pcs	Phosphor Bronze	
A	Housing	1pcs	PA10T	BLACK



ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新樣式	Jack	082924
1	更新樣式	Jack	052424

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	08/29/24			
CHECKED BY:	DATE	FINISH	MODLE	PHONE JACK
Jacky Chen	08/29/24			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-T52309B-S457
Tony Kao	08/29/24	1 : 1		
SHEET NO.	1 of 1	PART NO.	PJ-T52309B-S457	
				SIZE A4
				VER R2