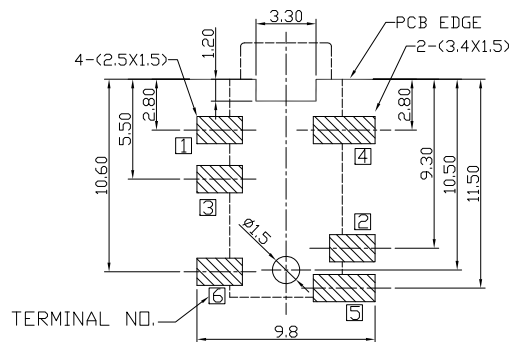
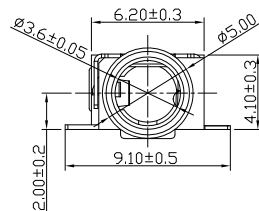
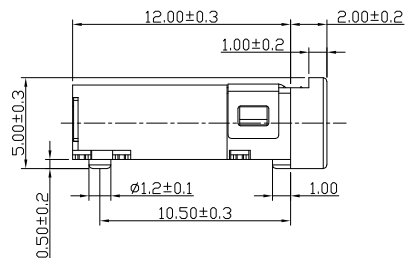


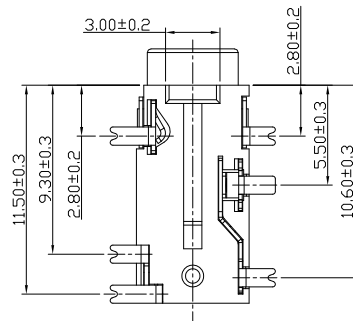


Halogen Free

DIMENSIONS



RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE:±0.05
(TOP VIEW)



○: ITEM NO. □: TERMINAL NO.

MODEL CODE:

PJB0-31060- 10 BK G 00 1

(1) (2)(3) (4) (5)(6)(7)

(1):Series No.

(2):Schematic option:I,J,M,A,B,D,K

(3):Material of housing:

9T=PA9T

$$10 = P_A 10 T$$

(4):Housing color:

BK=Black

(5):Terminal plating:

G=Gold(Au=Gold flash)

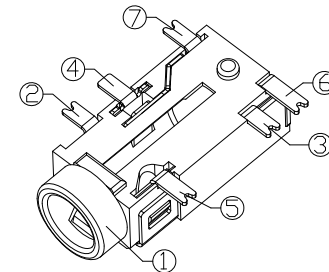
3=Gold(Au=3u"Min)

(6):Special option:

00=No special option

```
(7):Packing mode:
```

1=Tape reel packing



SPECIFICATION:

1.Rating : DC 30V 0.5A;

2. Contact resistance: $\leq 30\text{m}\Omega$;

After test: $\leq 50\text{m}\Omega$

3. Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC);

After test: $\geq 50\text{M}\Omega$

4. Withstand voltage: 500VAC;

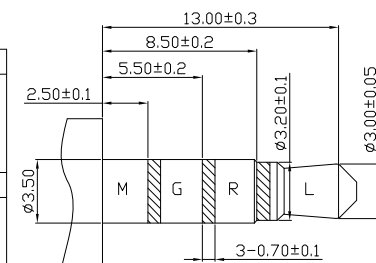
5. Insertion and extraction force: 3N~30N;

6.life test: 5000cycles min;

7. Operation temperature range: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$

8. Preservative temperature range: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$

Model No.	PJB0-31060-I	PJB0-31060-J	PJB0-31060-K	PJB0-31060-L
Schematic				
Model No.	PJB0-31060-A	PJB0-31060-B	PJB0-31060-D	
Schematic				



MATCHING PLUG

				TOLERANCE	ANGLES	UNITS mm	雅安科技有限公司 ACCURATE INNOTECH INC.						
				.X ±0.38 .XX ±0.30 .XXX ±0.15	X.* ±5° .X.* ±3° .XX.* ±2°	MAT'L SEE NOTE	TITLE: SMD 3.5MM PHONE JACK		PART NO.: PJB0-31060				
							FINISH SEE NOTE	DR: Ricky 2025/06/13		DWG NO.: AB0-31060			
								Q'TY	CHKD: Ricky 2025/06/13		SCALE	SHEET	REV.
								APPD:		1:1	1/1	A	DRAWING
NO.	PARTS	MATERIAL	Q'TY	FINISHING		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.							
⑦	Shunt terminal	Copper Alloye t=0.2	1	Gold plating									
⑥	Shunt terminal	Brass t=0.25	1										
⑤	Ring spring	Copper Alloye t=0.25	1										
④	Ring spring	Copper Alloye t=0.2	1										
③	Tip spring	Copper Alloye t=0.25	1										
②	Earth spring	Copper Alloye t=0.2	1	Black									
①	Housing	Hi-Tem. Thermoplastic	1										