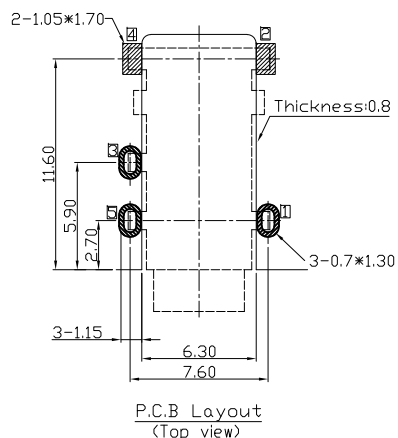
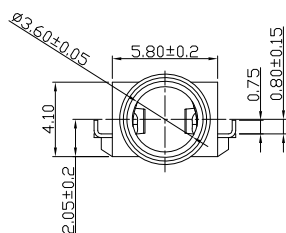
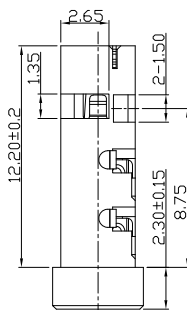
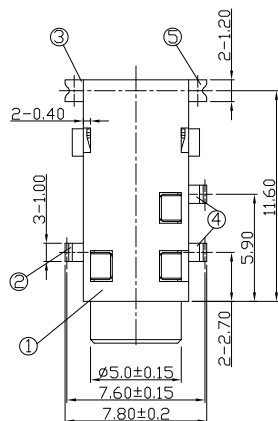




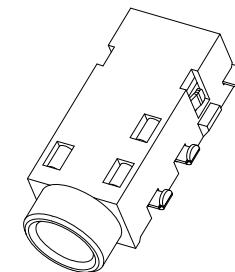
Halogen Free

DIMENSIONS



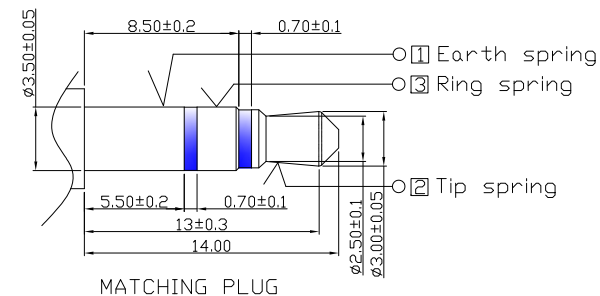
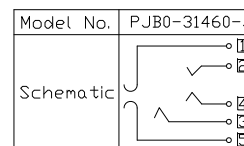
MODEL CODE:
PJB0-31460-J 10 BK G 00 1
 (1) (2)(3) (4) (5)(6)(7)

(1):Series No.
(2):Schematic option:J
(3):Material of housing:
LC=LCP
9T=PA9T
10=PA10T
(4):Housing color:
BK=Black
2L=Red(701C/0405)
5G=Green(577C/0406)
(5):Terminal plating:
G=Gold(Au)
S=Silver(Ag)
(6):Special option:
00=No special option
(7):Packing mode:
1=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: $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$



○: ITEM NO. □: TERMINAL NO.

						TOLERANCE	ANGLES	UNITS mm	雅安科技有限公司 ACCURATE INNOTECH INC.				
						±0.3	±2°	MAT'L	TITLE: SMD 3.5MM PHONE JACK		PART NO.: PJB0-31460		
								SEE NOTE	DR: Ricky 2025/06/13		DWG NO.: AB0-31460		
⑤	Tip spring	④	Phosphor bronze t=0.2	1	See p/n info			FINISH	CHKD: Ricky 2025/06/13		SCALE		
④	Ring spring	③&⑤	Phosphor bronze t=0.2	2				SEE NOTE	APPD:		SHEET		
③	Tip spring	②	Phosphor bronze t=0.2	1				Q'TY			REV.		
②	Earth spring	①	Phosphor bronze t=0.2	1							CUSTOMER		
①	Housing		LCP/PA9T UL 94V-0	1							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.							