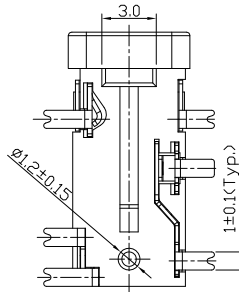
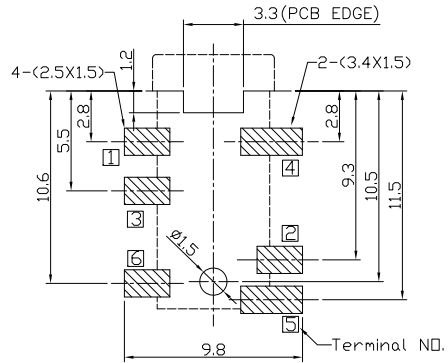
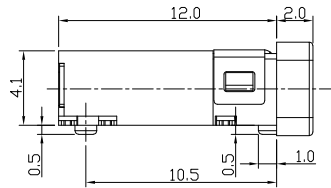
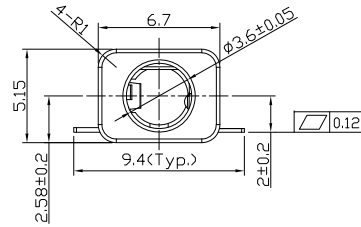
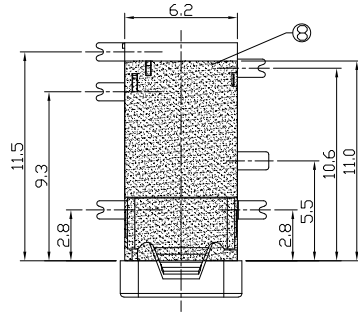




RoHS
Compliant
2002/95/EC

Halogen Free

DIMENSIONS



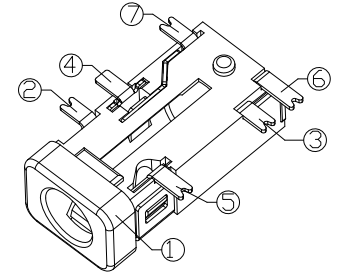
RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE:±0.05
(TOP VIEW)

○: ITEM NO. □: TERMINAL NO.

8	Mylar	Polyimide	1	Gold plating
7	Shunt terminal	6	Copper alloy	
6	Shunt terminal	5	Copper alloy	
5	Ring spring	4	Copper alloy	
4	Ring spring	3	Copper alloy	
3	Tip spring	2	Copper alloy	
2	Earth spring	1	Copper alloy	See p/n
1	Housing	High temp. Thermoplastic	1	
NO.	PARTS	MATERIAL	Q'TY	FINISHING

MODEL CODE:
PJB0-3106B-□ 10 BK G 00 1
(1) (2)(3) (4) (5)(6) (7)

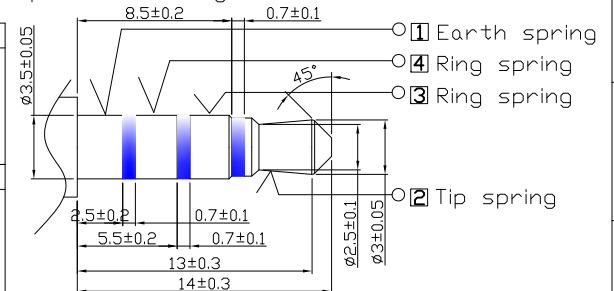
- (1):Series No.
(2):Schematic option:I,J,M,A,B,D
(3):Material of housing:
9T=PA9T
10=PA10T
(4):Housing color:
BK=Black (Standard)
5Q=Green(368C PA9T)
(5):Terminal plating:
G=Gold(Au)(Standard)
(6):Special option:
00=No special opion
H0=All plastic is Halogen Free
01=With the mylar
(7):Packing mode:
1=Tape reel packing



SPECIFICATION:

- 1.Rating : DC 30V 0.5A;
2.Contact resistance: ≤30mΩ;
After test: ≤50mΩ
3.Insulation resistance: ≥100MΩ (500VDC);
After test: ≥50MΩ
4.Withstand voltage:500VAC;
5.Insertion and extraction force: 3N~30N;
6.life test: 5000cycles min;
7.□operation temperature range: -20℃~70℃
8.Preservative temperature range: -40℃~85℃

Model No.	PJB0-3106B-I	PJB0-3106B-J	PJB0-3106B-M
Schematic			
Model No.	PJB0-3106B-A	PJB0-3106B-B	PJB0-3106B-D
Schematic			



MATCHING PLUG

雅安科技有限公司
ACCURATE INNOTECH INC.

TITLE: SMD 3.5MM PHONE JACK		PART NO.: PJB0-3106B	
DR: Ricky 2025/06/13		DWG NO.: AB0-3106B	
CHKD: Ricky 2025/06/13		SCALE 1:1	SHEET 1/1
APPD:		REV. A	CUSTOMER DRAWING

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