

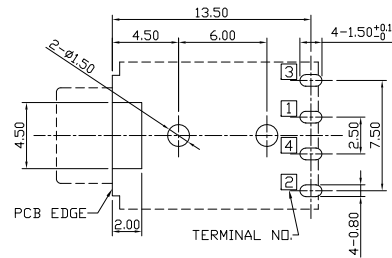
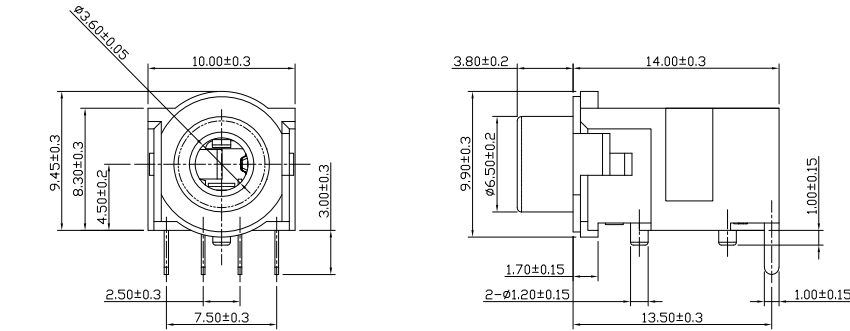


RoHS
Compliant
2002/95/EC

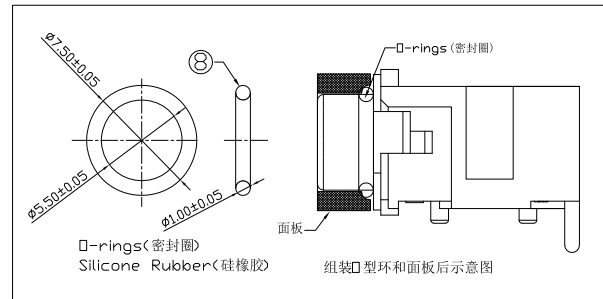
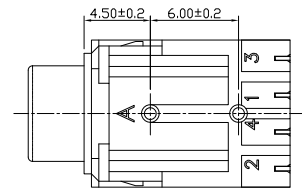


REV.	ECN.	NO.	APPD.

DIMENSIONS



PCB HOLES(BOTTOM VIEW) t=1.6mm
NOTE:GENERAL TOLERANCE:±0.05mm



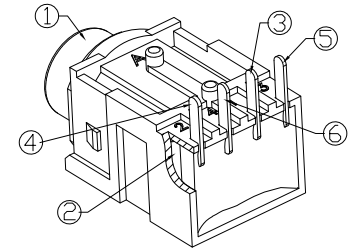
○: ITEM NO. □: TERMINAL NO.

MODEL CODE:

PJB0-3130B-M PB BK S 00 3

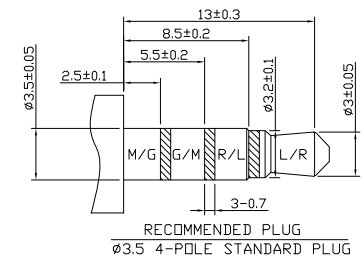
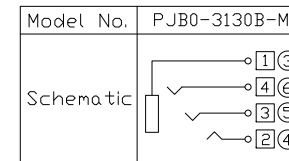
(1) (2) (3) (4) (5) (6) (7)

- (1):Series No.
- (2):Schematic option:M
- (3):Material of housing:
PB=PBT
- (4):Housing color:
BK=Black (Standard)
- (5):Terminal plating:
S=Silver(Ag 8u")
- (6):Special option:
00=No special option
- (7):Packing mode:
3=Plastic box packing
4=Bag packing



SPECIFICATION:

- 1.Rating :DC 30V 0.5A.
- 2.Contact resistance :≤30mΩ
After life test:≤50mΩ
- 3.Insulation resistance : ≥100MΩ (500VDC).
After life 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℃.
- 9.Ingress protection:IP-X7.



NO.	PARTS	MATERIAL	Q'TY	FINISHING
⑥	Ring spring B	④ Phosphor bronze t=0.25	1	Ag:8u"Min,Ni:40u"Min
⑤	Ring spring A	③ Phosphor bronze t=0.25	1	Ag:8u"Min,Ni:40u"Min
④	Tip spring	② Phosphor bronze t=0.30	1	Ag:8u"Min,Ni:40u"Min
③	Earth spring	① Phosphor bronze t=0.25	1	Ag:8u"Min,Ni:40u"Min
②	Cover	PA66 UL94-HB	1	Black
①	Housing	PBT(4815) UL94V-0	1	Black

TOLERANCE	ANGLES	UNITS
.X ±0.38	.X' ±5'	mm
.XX ±0.30	.X' ±3'	MAT'L
.XXX ±0.15	.XX' ±2'	SEE NOTE
		FINISH
		SEE NOTE
		Q'TY

雅安科技有限公司 ACCURATE INNOTECH INC.			
TITLE: WATERPROOF DIP 3.5MM PHONE JACK		PART NO.: PJB0-3130B	
DR: <i>Ricky</i> 2026/05/13		DWG NO.: AB0-3130B	
CHKD: <i>Ricky</i> 2026/05/13		SCALE	SHEET
APPD:		1:1	1/1
		REV.	CUSTOMER
		A	DRAWING

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