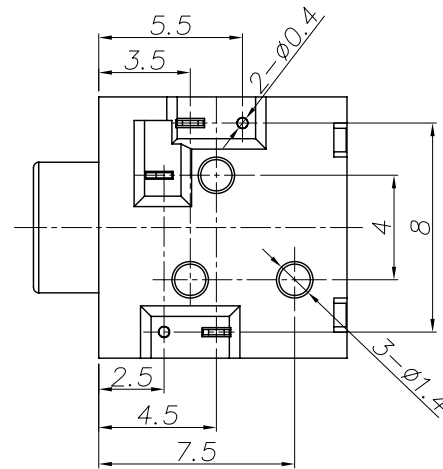
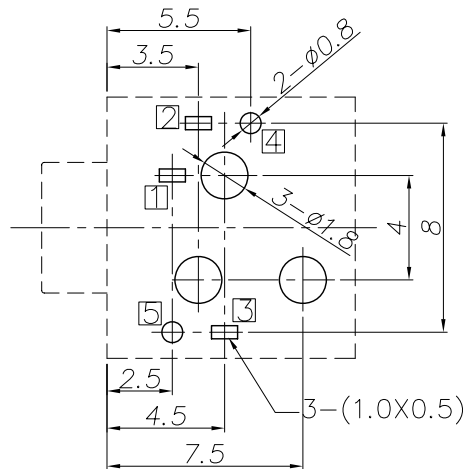
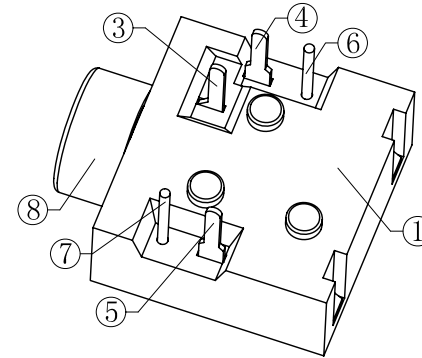
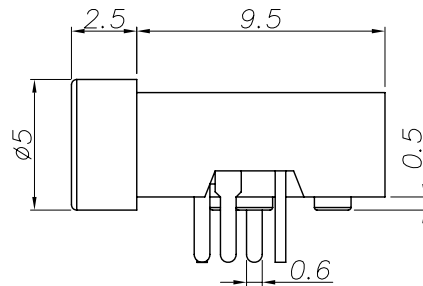
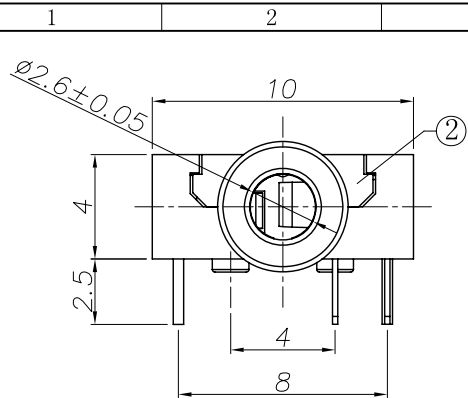




P. C. B Layout
(Copper-sided view)

SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance: $\leq 30\text{m}\Omega$;
3. Insulation resistance: $\geq 100\text{M}\Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-25N;
6. life test: 5000 cycles.

Ordering information:

TPJ-2A130 - ☐ ☐ ☐ ☐ ☐ ☐ ☐
(1) (2) (3) (4) (5) (6) (7)

(1): Series No.

(2): Schematic option:
A, B, C, D

(3): Material of housing:
PB=PBT

(4): Housing color:
0A=Black

(5): Terminal plating
S=Silver (Ag) T=Tin (Sn)

(6): Special option:
00=No special option

(7): Packing mode:
4=Bag packing

Model No.	TPJ-2A130-A	TPJ-2A130-B	TPJ-2A130-C	TPJ-2A130-D
Schematic code				

⑧	Bushing	1	Copper alloy	TPJ-2A130-88(ZT-589)	Ni-Plating
⑦	Shunt terminal	1	Bronze Ø0.4	TPJ-2A130-04(OT-594)	Ag-Plating
⑥	Shunt terminal	1	Bronze Ø0.4	TPJ-2A130-04(OT-594)	Ag-Plating
⑤	Ring spring	1	Bronze T=0.2	TPJ-2A130-03(TP-590)	Ag-Plating
④	Tip spring	1	Bronze T=0.2	TPJ-2A130-02(TP-591)	Ag-Plating
③	Earth terminal	1	Bronze T=0.2	TPJ-2A130-01(JA-593)	Ag-Plating
②	Cover	1	PBT, UL 94V-0	TPJ-2A130-S2(GZ-592)	
①	Housing	1	PBT, UL 94V-0	TPJ-2A130-S1(ST-588)	
NO. DESCRIPTION		QTY	MATERIAL	PART NO.	PLATING



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: $\pm 0.3\text{mm}$ ANGULAR: $\pm 3^\circ$		SIGNATURES		DATE	TITLE EARPHONE JACK
		DRAWN Andy		2008.11.03	
		CHK'D Alex		2008.11.03	
REVISIONS A		SCALE 5/1	APPV'D Rex	2008.11.03	NO. TPJ-2A130

SYM	DISCRIPTION	DATE	APPROVED