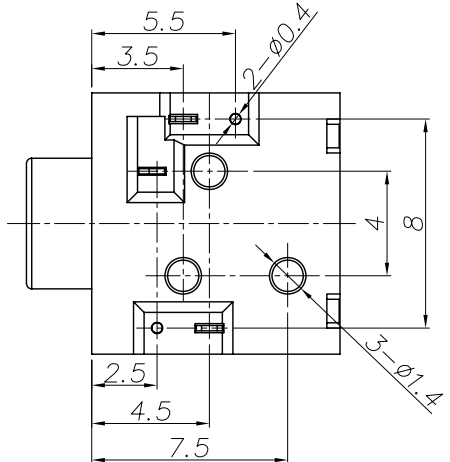
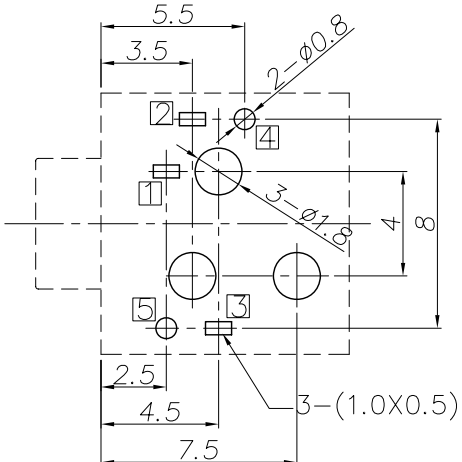


Ordering information:
 TPJ-2A130 -
 (1) (2) (3) (4) (5) (6) (7)
 (1): Series No.
 (2): Schematic option:
 A, B, C, D
 (3): Material of housing:
 PB=PBT
 (4): Housing color:
 0A=Black
 (5): Terminal plating
 S=Silver (Ag) T=Tin (Sn)
 (6): Special option:
 00=No special option
 (7): Packing mode:
 4=Bag packing



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

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

SPECIFICATION
 1. Rating : DC 30V 0.5A;
 2. Contact resistance: ≤30mΩ;
 3. Insulation resistance: ≥100MΩ (DC250V);
 4. Withstand voltage: 500VAC ;
 5. Insertion and extraction force: 3-25N;
 6. life test: 5000 cycles.

⑧	Bushing	1	Copper alloy	TPJ-2A130-88(ZT-589)	Ni-Plating
⑦	Shunt terminal	1	Bronze ∅0.4	TPJ-2A130-04(OT-594)	Ag-Plating
⑥	Shunt terminal	1	Bronze ∅0.4	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

TENGXING ELECTRONICS CO.,LTD

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ±0.003 ANGULAR: ±3°		SIGNATURES		DATE	TITLE
REVISIONS		DRAWN		2008.11.03	EARPHONE JACK
A		CHK' D		2008.11.03	
SCALE		APPV' D		2008.11.03	
		Rex			NO. TPJ-2A130

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED
1			
2			
3			