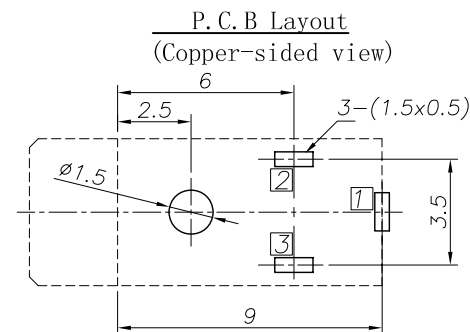
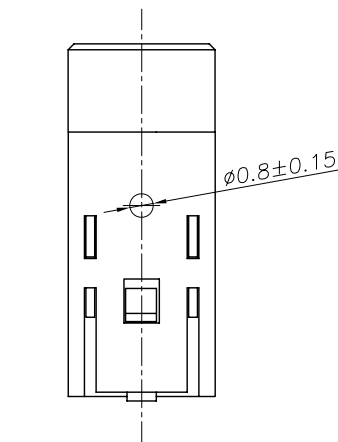
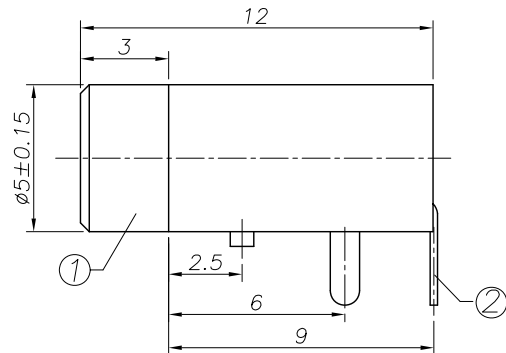
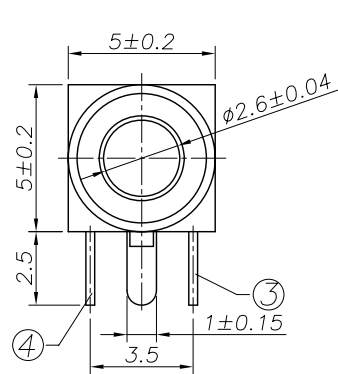




Ordering information:

TPJ-2A20A-D □ □ 0A T 00 4
① ② ③ ④ ⑤ ⑥ ⑦

①: Series No.

②: Schematic option (See right drawing) D

③: Material of housing

PB=PBT (Standard)

P6=PA66

④: Housing color

0A=Black (Standard) 2_=Red

3_=Orange

4_=Yellow

5_=Green

6_=Blue

9_=White

⑤: Terminal plating

T=Tin(Sn) (Standard)

S=Silver(Ag)

⑥: Special option

00: No special option

⑦: Packing mode

4: Bag packing

Model NO.	TPJ-2A20A-D
Schematic	

□: TERMINAL NO. ○: ITEM NO.

SPECIFICATION

- Rating : DC 30V 0.5A;
- Contact resistance: $\leq 30\text{m}\Omega$;
- Insulation resistance: $\geq 100\text{M}\Omega$ (DC250V);
- Withstand voltage: 500VAC ;
- Insertion and extraction force: 3-25N;
- life test: 5,000 cycles.

④	Ring spring	1	Bronze	TPJ-2A20A-03(JA-JK0027)	Sn-Plating
③	Tip spring	1	Bronze	TPJ-2A20A-02(JA-JK0029)	Sn-Plating
②	Earth spring	1	Bronze	TPJ-2A20A-01(JA-JK0029)	Sn-Plating
①	Housing	1	PBT/PA66	TPJ-2A20A-S1(ST-JK0015)	
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	TITLE
LINEAR: $\pm 0.3\text{mm}$ ANGULAR: $\pm 3^\circ$		DRAWN	Andy	2008.08.07	EARPHONE JACK
REVISIONS		CHK'D	Alex	2008.08.07	NO.
A		SCALE	APPV'D	2008.08.07	TPJ-2A20A
		5/1			

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED