

Ordering information:

TPJ-2A20C-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)

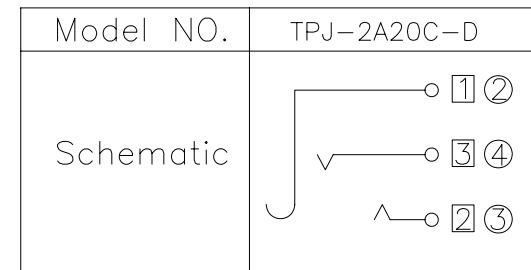
S=Silver(Ag)

⑥: Special option

00: No special option

⑦: Packing mode

4. Bag packing



: TERMINAL NO. ○ : ITEM NO.

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: 5,000 cycles.

④	Ring spring	1	Bronze	TPJ-2A20A-03(JA-JK0027)	Sn-Plating
⑤	Tip spring	1	Bronze	TPJ-2A20A-02(JA-JK0029)	Sn-Plating
⑥	Earth spring	1	Bronze	TPJ-2A20A-01(JA-JK0028)	Sn-Plating
⑦	Housing	1	PBT/PA66	TPJ-2A20C-S1(ST-JK0044)	
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING

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

		TACLEX ELECTRONICS CO., LTD.				
		TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE	TITLE
LINEAR: $\pm 0.1\text{mm}$ ANGULAR: $\pm 3^\circ$		DRAWN	Andy	2008.08.07	EARPHONE JACK	
REVISIONS	A	SCALE	5/1	CHK' D	Alex	
				APPV' D	Rex	
					2008.08.07	
					NO.	TPJ-2A20C