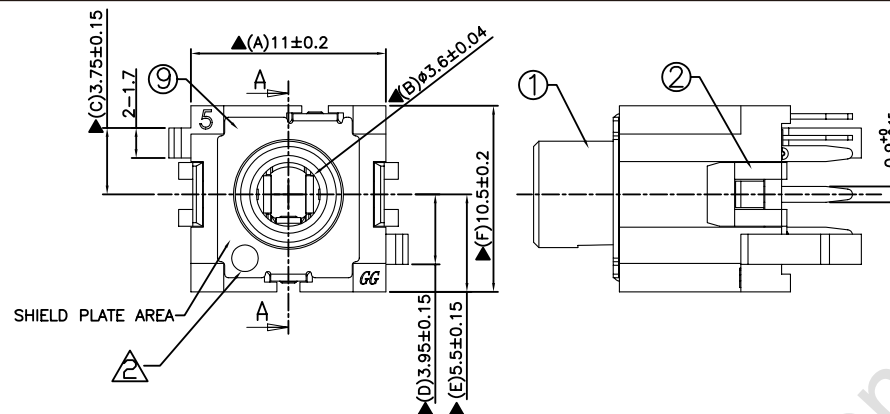
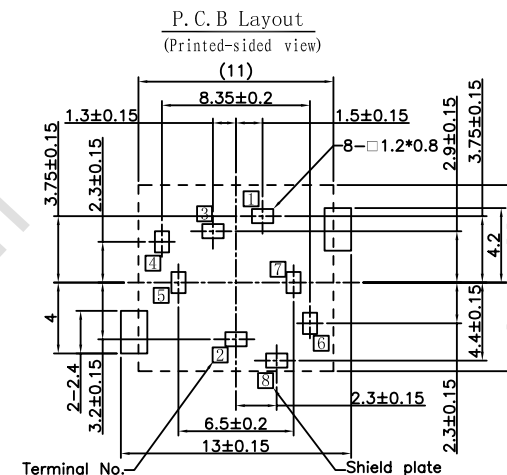
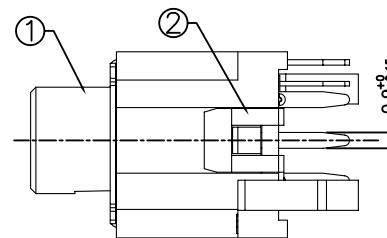
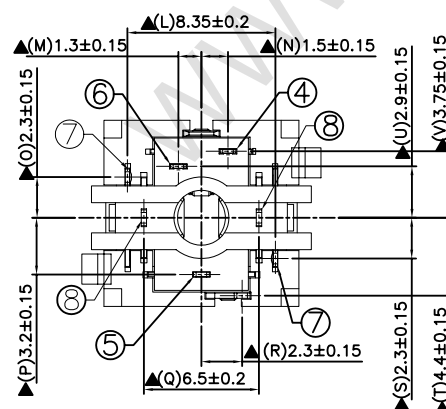
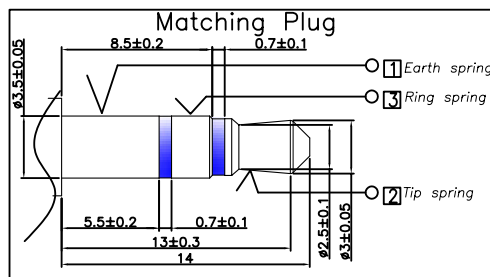
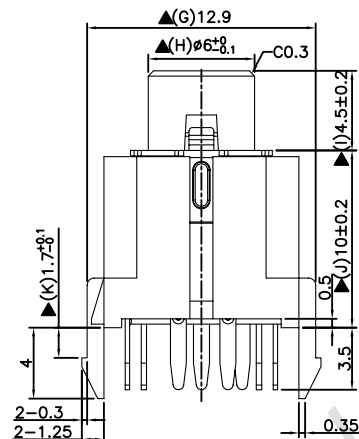
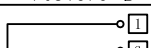
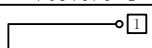
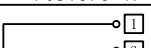
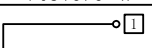




1. Rating : DC 30V 0.5A;
2. Contact resistance: $\leq 30\text{m}\Omega$;
After life test: $\leq 50\text{m}\Omega$
3. Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC);
After life test: $\geq 50\text{M}\Omega$
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3N-30N;
6. life test: 5000cycles min;
7. Operation temperature range: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
8. Preservative temperature range: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
9. Significance of importance dimension



P/N	PJ31070-B	PJ31070-D	PJ31070-K	PJ31070-W
Schematic code				

□ : TERMINAL NO.

⑨	Shield plate	1	Brass t=0.3	PJ31070-08	Tin plating
⑧	Break terminal ^{⑤⑦}	2	Brass t=0.3	PJ31070-05	Tin plating
⑦	Transfer spring ^{④⑥}	2	Phosphor bronze t0.25	PJ31070-04	Tin plating
⑥	Ring spring ^③	1	Phosphor bronze t0.2	PJ31070-03	Tin plating
⑤	Tip spring ^②	1	Phosphor bronze t0.25	PJ31070-02	Tin plating
④	Earth spring ^①	1	Phosphor bronze t0.2	PJ31070-01	Tin plating
③	Insulator	2	POM	PJ31070-S4	Black
②	Cover	1	PA66	PJ31070-S2	Black
①	Housing	1	PBT	PJ31070-S1	
ITEM NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK

DESIGN	MISS ZENG	SC ALL			TOLERANCE	ANGLES
DRAWIGN	MISS LI	ANIT	mm		±0.3	±2
CHECK	Mr. ZENG	SIZE	A4 : 210*297			
APPROVAL		VERSION	01			

耳机插座

PJ-31070



东莞市航宏电子科技有限公司
Dongguan Hanghong Electronics Co., Ltd.