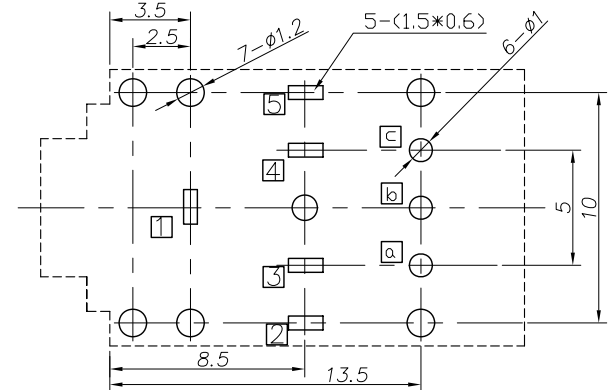
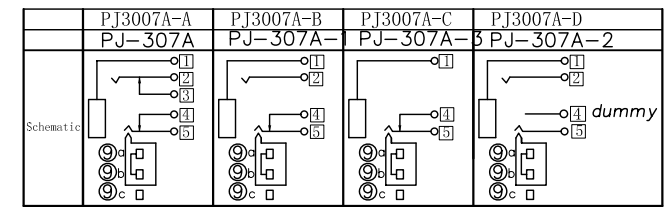


REV. LTR.	DESCRIPTION	SIGN	DATE
△ X1	仅仅增加注解 "DUMMY" 在线路图上	陈明铁	2011.05.25



Recommended P.C.B Layout
Bottom view
tolerances: ±0.05

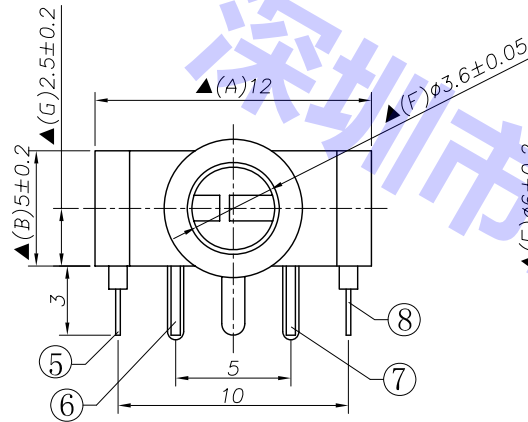
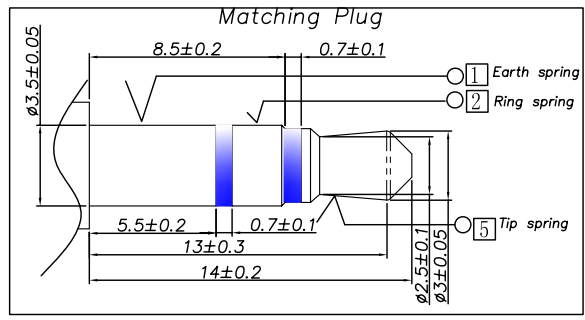
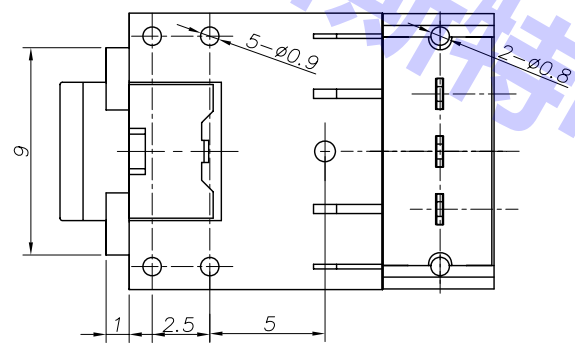
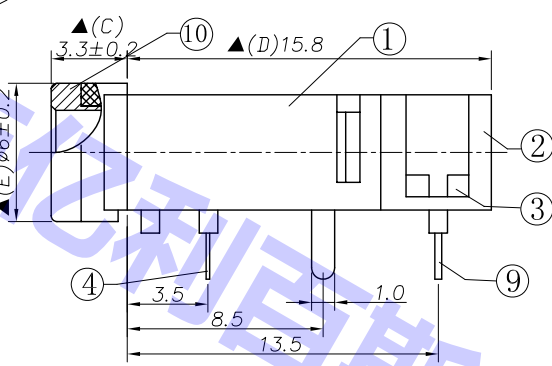
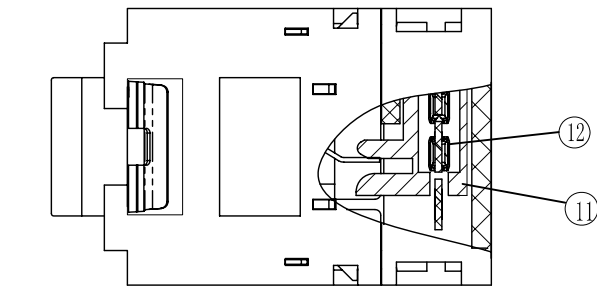


□: TERMINAL NO. ○: ITEM NO.

12	Clip	1	Copper Alloy t0.05	PJ3007B-55 (DP-JK0002)	Silver(Ag) plating
11	Slide housing	1	PA66+15%GF	PJ3007A-S4 (HK-926)	
10	Bushing	1	Copper alloy	PJ30070-88	Nickel(Ni) plating
9	Switch terminal	3	Brass 0.35t	PJ3007B-06 (JA-JK0042)	Silver(Ag) plating
8	Tip spring	5	Stainless steel 0.25t	PJ3007B-05 (TP-JK0031)	Silver(Ag) plating
7	Shunt terminal	4	Brass 0.35t Brass 0.40t	PJ3007E-04 (PP-875) (Only used to b' circuit) PJ30070-04 (JA-JK0004) (used to A/B/C Three kinds of circuit)	Silver(Ag) plating
6	Shunt terminal	3	Brass 0.40t	PJ30070-03 (JA-JK0003)	Silver(Ag) plating
5	Ring spring	2	Stainless steel 0.20t	PJ30070-02 (JA-JK0002)	Silver(Ag) plating
4	Earth terminal	1	Brass 0.20t	PJ30070-01	Tin(Sn) plating
3	Bakelite	1	PF	PJ3007A-S5 (GZ-924)	Brown
2	Switch Housing	1	PA66+15%GF	PJ3007A-S3 (KJ-925)	Black
1	Housing	1	PBT	PJ30070-S1 (ST-JK0004)	Black

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK
UNIT:MM		TYPE:		MODEL NO:	PAPER NO: A4
					PAGE 1 OF 1
					TOLERANCE ANGLES SCALE VER
					±0.3 ±2' FULL 6
DESIGNER BY:			陈明铁 2011.05.25		
CHECK BY:					
APPROVED BY:					


深圳市亿利百斯特电子有限公司
 亿利百斯特 Shenzhen ElyBest Electronics Co., Ltd



Ordering information:
 PJ3007A - □ PB 0A S 00 3
 (1) (2) (3) (4) (5) (6) (7)
 (1):Series No.
 (2):Schematic option: A B C D
 (3):Material of housing:
 PB=PBT (Standard)
 (4):Housing color:
 0A=Black
 (5):Terminal plating
 S=2~6# Terminal are Silver(Ag) plating
 But 1#Terminal is Tin(Sn) plating (Standard)
 (6):Special option:
 00=Nickel(Ni) plating
 (7):Packing mode:
 3=Plastic box packing

Specification:
 1.Rating : DC 30V 0.5A;
 2.1.Contact resistance(Front body:1#-5#): ≤50mΩ;
 After test:≤100mΩ
 2.2.Contact resistance(After body:a#-c#): ≤30mΩ;
 After test:≤50mΩ
 3.Insulation resistance: ≥100MΩ (500VDC);
 After test:≥50MΩ
 4.Withstand voltage: 500VAC ;
 5.Insertion and extraction force: 3N~30N;
 6.life test: 5000cycles min;
 7.Operation temperature range:-20℃~70℃
 8.Preservative temperature range:-40℃~85℃
 9.Sign"▲"is importance dimension