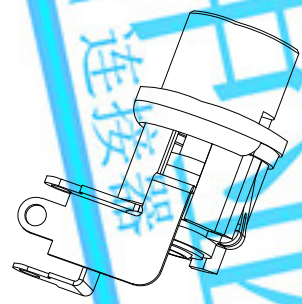
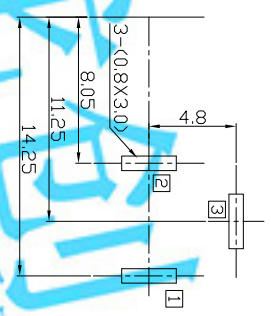
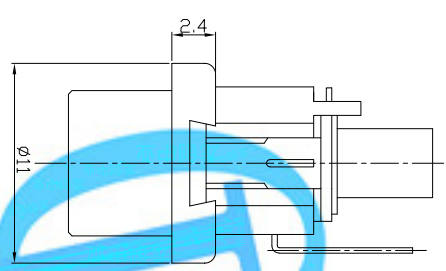
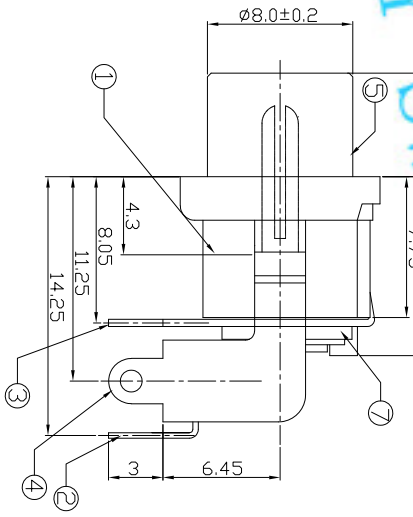
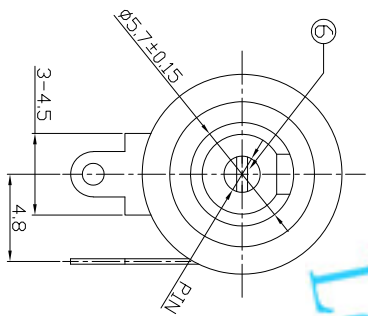


DIMENSIONS

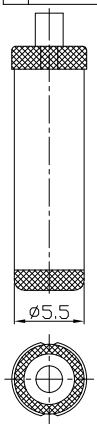
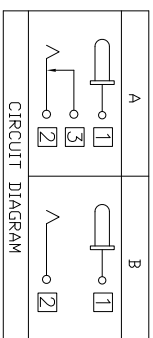


P.C.B. Layout
(Printed-sided view)



Model No.	H	J
CENTER PIN	ø2.0	ø2.5

DC MATE PLUG



SPECIFICATION:
1.Rating : DC 30V 3A;
2.Contact resistance: ≤30mΩ;
3. Insulation resistance: ≥100MΩ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-30N;
6. life test: 5,000 cycles;
7. Operation temperature range:-20℃~70℃;
8. Preservative temperature range:-40℃~85℃;

○: ITEM NO. □: TERMINAL NO.

⑥	Center pin 1	Phosphor bronze	1	Ni-Plating	TOLERANCE	ANGLES	UNITS	mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
⑤	Bushing	Brass	1	Ni-Plating	±0.3	±2°	MAT'L	SEE NOTE	TITLE: DIP DC POWER JACK			
④	Shunt terminal 3	Phosphor bronze	1	Cu-Sn-Plating			FINISH	SEE NOTE	PART NO.: DCB0-01240			
③	Tip spring 2	Phosphor bronze	1	Cu-Sn-Plating			DR: Ricky	2019/05/03	DWG NO.: AB0-01240			
②	Center pin terminal 1	Brass	1	Cu-Sn-Plating			CHKD: Ricky	2019/05/03	SCALE SHEET REV. A CUSTOMER DRAWING			
①	Housing	PBT	1	Black			Q'TY	APPD:				
ND.	PARTS	MATERIAL	Q'TY	FINISHING	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ACCURATE INNOTECH INC.							