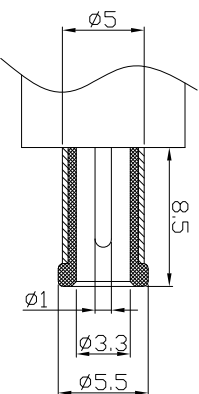
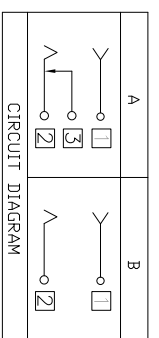
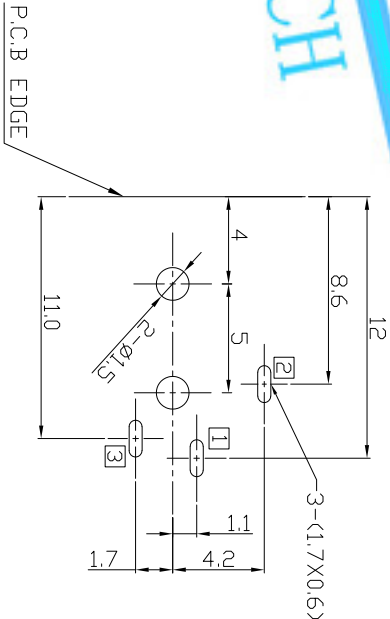
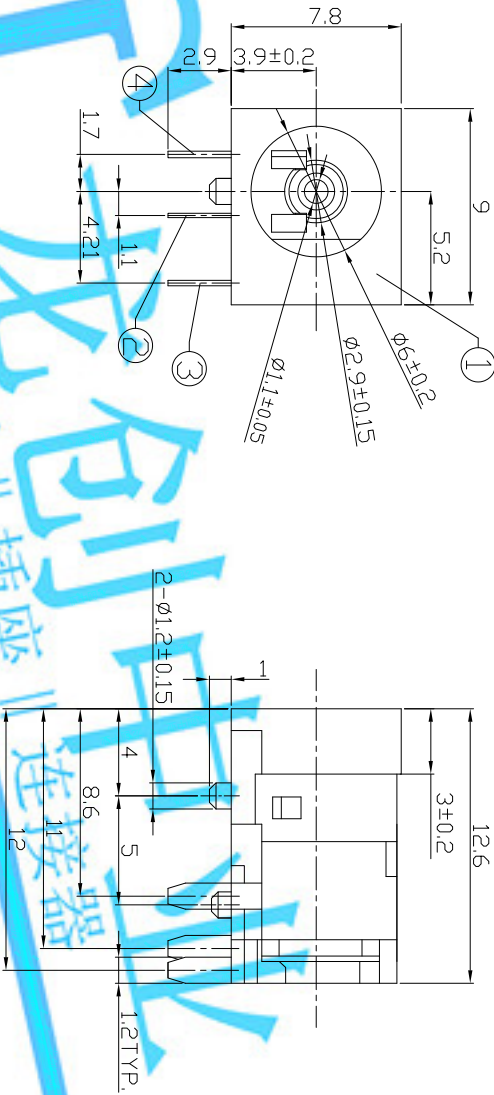


DIMENSIONS



- MODEL CODE:
DCB0-00910- A D PB BK S Q 4
- (1) Series type: DIP DC POWER JACK.
(2) Series No.
(3) Schematic option: A , B
(4) Center pin diameter:
D=φ1.1
(5) Material of housing:
PB=PB
(6) Housing color:
BK=Black (Standard)
4A=Yellow(XH-1223)=PBT4815
(7) Terminal plating
S=Silver(Ag)
(8) Special option:
0=No special option
(9) Packing mode:
4=Bag packing

- SPECIFICATION:
- 1.Rating : DC 30V 4A;
2.Contact resistance: ≤30mΩ;
After test:≤50mΩ
3.Insulation resistance: ≥100MΩ (DC500V);
After test:≥50MΩ
4.Withstand voltage: 500VAC ;
5.Insertion and extraction force: 3-30N;
6.life test: 5,000 cycles;
7.Operation temperature range:-20°C~70°C;
8.Preservative temperature range:-40°C~85°C;

○:ITEM NO. □:TERMINAL NO.

		TOLERANCE	ANGLES	UNITS				
		±0.3	±2°	mm	MAT'L	SEE NOTE		
④	Shunt terminal ③	Brass t=0.3	1	Silver plating	FINISH	SEE NOTE		
③	Tip spring ②	Phosphor bronze t=0.25	1	Silver plating	DR:	2019/05/03		
②	Center pin ①	Phosphor bronze t=0.2	1	Silver plating	CHKD:	2019/05/03		
①	Housing	PBT+15%GF UL94V-0	1	Black	Q'TY			
ND.	PARTS	MATERIAL	Q'TY	FINISHING	APPD:			

龙创中业电子科技（东莞）有限公司

TITLE: DIP DC POWER JACK
PART NO.: DCB0-00910

DWG NO.: AB0-00910
SCALE: 1:1
SHEET: 1/1
REV: A
CUSTOMER DRAWING