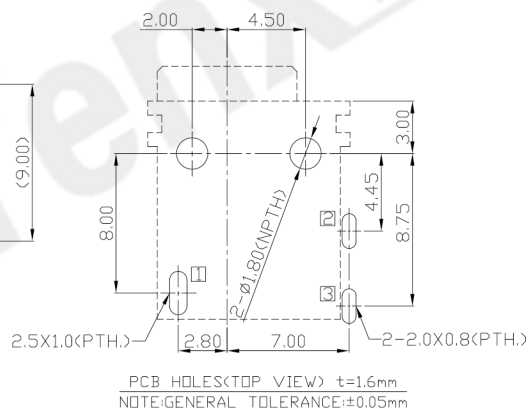
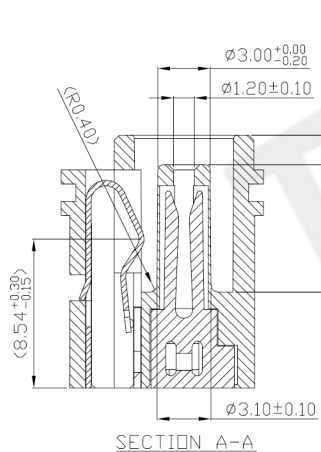
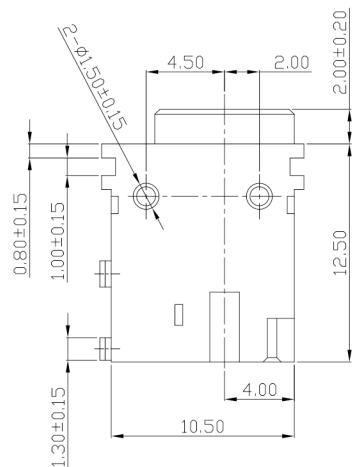
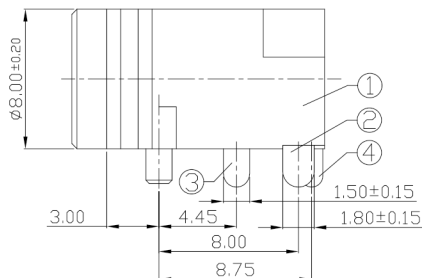
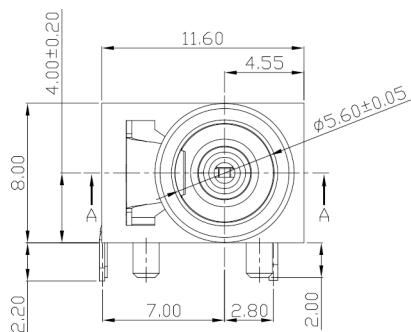




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS

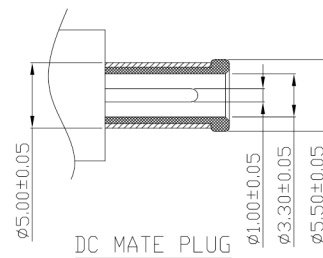
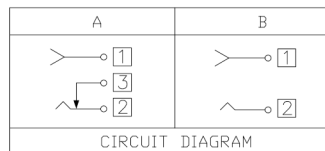


MODEL CODE:

- DCB0-00800- A D 9T BK I 0 1
 (1) (2) (3)(4) (5) (6) (7)(8) (9)
 (1):Series type:DIP DC POWER JACK.
 (2):Series No.
 (3):Schematic option: A , B
 (4):Center pin diameter:
 D=φ1.2
 (5):Material of housing:
 9T=PA9T , PB=PBT
 (6):Housing color:
 BK=Black
 (7):Terminal plating
 T=Tin(Sn)
 S=Silver(Ag)
 (8):Special option:
 0=No special option
 (9):Packing mode:
 1=Tape reel packing
 4=Bag packing

SPECIFICATION:

- Rating : DC 36V 5A;
- Contact resistance: ≤30mΩ;
After test: ≤50mΩ
- Insulation resistance: ≥100MΩ (DC500V);
After test: ≥50MΩ
- Withstand voltage: 500VAC ;
- Insertion and extraction force: 3-30N;
- life test: 5,000 cycles;
- Operation temperature range:-20°C~70°C;
- Preservative temperature range:-40°C~85°C;



○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING
④	Shunt terminal ③	Copper alloy	1	Tin/Silver plating
③	Tip spring ②	Copper alloy	1	Tin/Silver plating
②	Center pin ①	Copper alloy	1	Tin/Silver plating
①	Housing	See P/□ info	1	Black

TOLERANCE	ANGLES	UNITS	mm
.X ±0.50	X ±5°	MAT'L	SEE NOTE
.XX ±0.30	.X ±3°	FINISH	SEE NOTE
.XXX ±0.15	.XX ±2°	Q'TY	SEE NOTE

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东莞市腾兴电子有限公司			
TITLE: DIP DC POWER JACK		PART NO.: DCB0-00800	
DR: Ricky 2019/05/02		DWG NO.: AB0-00800	
CHKD: Ricky 2019/05/02		SCALE: 1:1	SHEET: 1/1
APPD:		REV.: A	CUSTOMER DRAWING