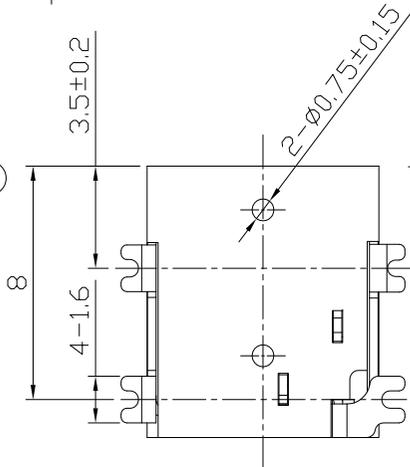
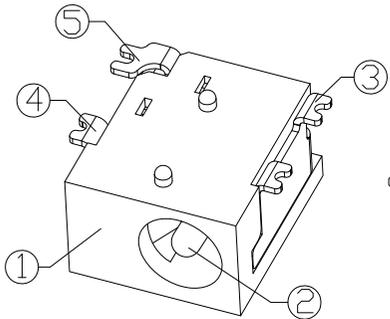
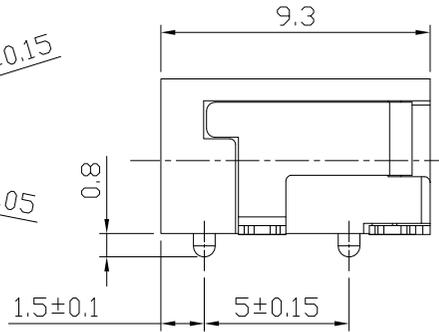
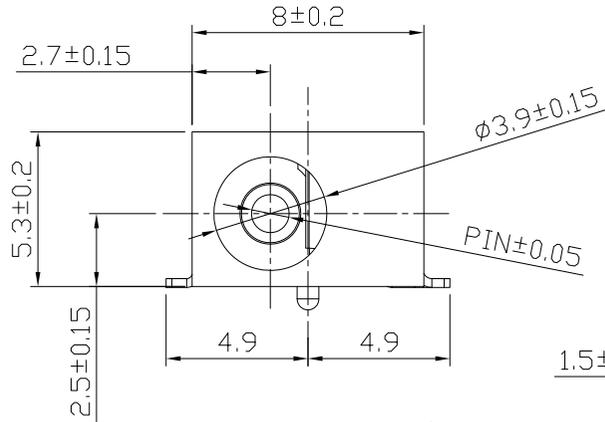
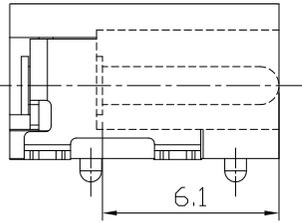




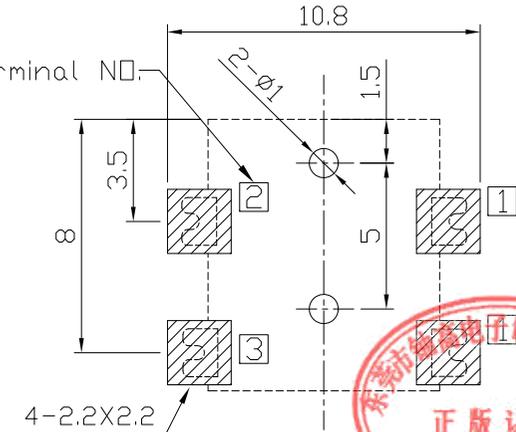
RoHS Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



Terminal NO.

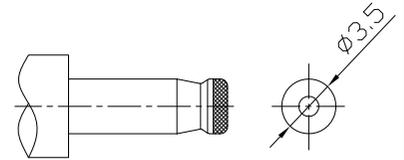
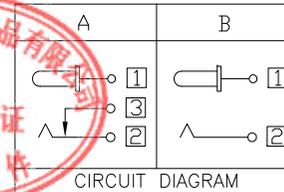


MODEL CODE:

DCB0-00330- A □ 9T BK S 0 1
 (1) (2) (3)<4> (5) (6) <7><8> (9)
 (1):Series type:SMD DC POWER JACK.
 (2):Series No.
 (3):Schematic option: A,B
 (4):Center pin diameter:
 C=φ1.0, E=φ1.3
 (5):Material of housing:
 9T=PA9T(Standard)
 (6):Housing color:
 BK=Black
 (7):Terminal plating:
 S=Silver(Ag)
 (8):Special option:
 0=No special option
 (9):Packing mode:
 1=Reel packing

SPECIFICATION

- Rating : DC 18V 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;



RECOMMENDED P.C.B. LAYOUT
 UNSPECIFIED TOLERANCE:±0.05
 (Copper-sided VIEW)

Model No.	C	E
CENTER PIN	φ1.0	φ1.3

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS
⑤	Shunt terminal ③	Brass,0.3t	1	Silver plating	±0.3	±2°	mm
④	Tip spring ②	Phosphor bronze,0.3t	1	Silver plating			MAT'L
③	Center pin terminal ①	Brass,0.3t	1	Silver plating			SEE NOTE
②	Center pin ①	Brass	1	CuSn/Ni plating			FINISH
①	Housing	PA9T UL94V-0	1				SEE NOTE
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							Q'TY

东莞市铷高电子制品有限公司			
TITLE: SMD DC POWER JACK		PART NO.: DCB0-00330	
DR: Ricky 2018/06/14		DWG NO.: AB0-00330	
CHKD: Ricky 2018/06/14		SCALE	SHEET
APPD:		1:1	1/1
		REV.	CUSTOMER DRAWING
		A	