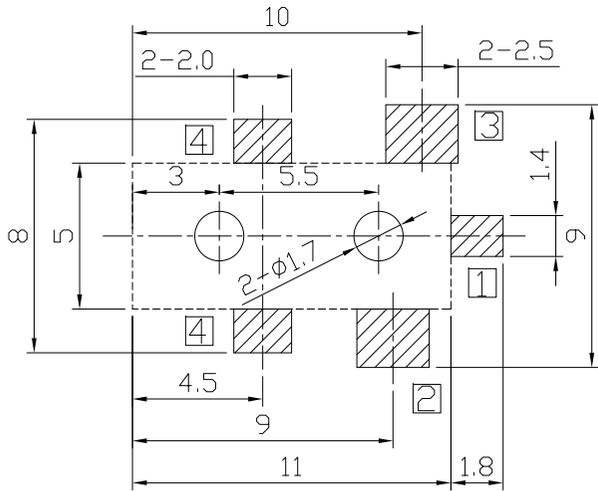
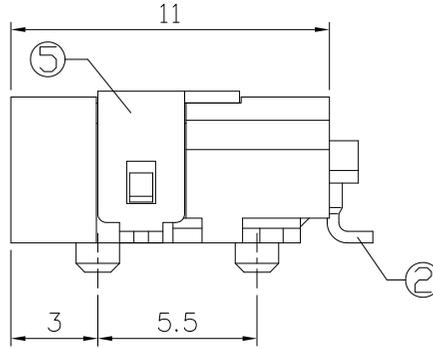
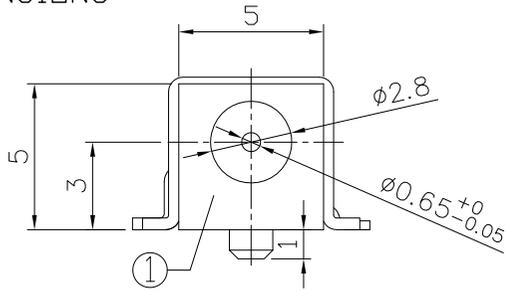




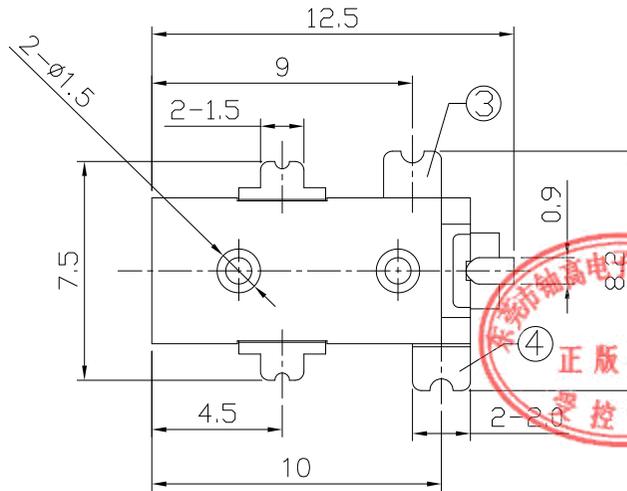
RoHS Compliant
2002/95/EC

REV.	ECN. NO.	APPD.

DIMENSIONS



RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE:±0.05
(COPPER-SIDED VIEW)

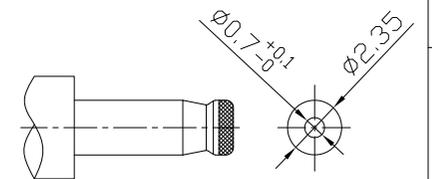
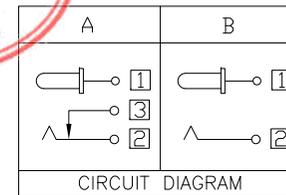


MODEL CODE:

- DCB0-0011C- A 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:
 A=0.65
 (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 30V 1A;
- Contact resistance: ≤50mΩ;
After test:≤100mΩ;
- Insulation resistance: ≥100MΩ (DC500V);
After test:≤50MΩ;
- Withstanding 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;



DC MATE PLUG

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS
5	Shell	Brass t0.4	1	Silver plating	±0.3	±2°	mm
4	Shunt terminal	Brass t0.4	1	Silver plating			MAT'L
3	Tip spring	Stainless steel t0.25	1	Silver plating			SEE NOTE
2	Center pin	Brass	1	Silver plating			FINISH
1	Housing	PA9T UL94V-0	1	Black			SEE NOTE
							Q'TY

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东莞市铀高电子制品有限公司

TITLE: SMD DC POWER JACK PART NO.: DCB0-0011C
 DR: Ricky 2018/06/13 DWG NO.: AB0-0011C
 CHKD: Ricky 2018/06/13
 APPD: SCALE: 1:1 SHEET: 1/1 REV: A CUSTOMER DRAWING