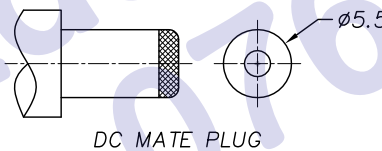
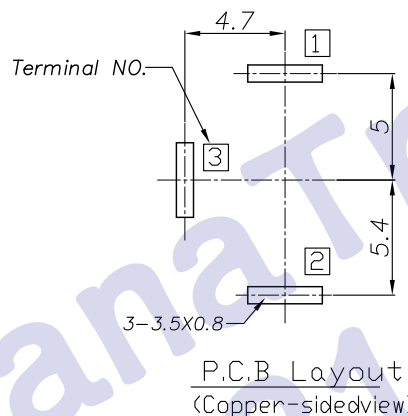
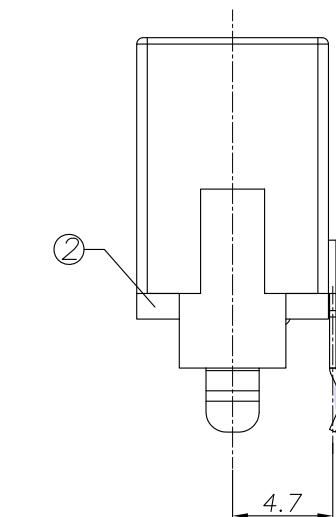
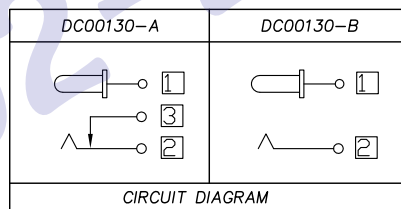


- DC 0 0 1 3 0 - □ □ □ □ □ □ □ □ □ □
- (1): Series type: DC=DC POWER JACK
 (2): Series No.
 (3): Schematic option:
 A, B
 (4): Center pin diameter:
 H: $\phi 2.0$, I: $\phi 2.35$, J: $\phi 2.5$
 (5): Material of housing:
 PB=PBT (Standard)
 (6): Housing color:
 0A=Black (426C) 2L=Pink (701C) 3C=Orange (157C)
 Zero 4I=Yellow (108U) 5G=Lime (577C) 6A=Blue (284C)
 8F=Grey (422C)
 (7): Terminal plating:
 T=Tin (Sn)
 (8): Special option:
 0=No special option
 (9): Packing mode:
 4=Bag packing



Model No.	DC00130- <u>H</u>	DC00130- <u>I</u>	DC00130- <u>J</u>
PIN	$\phi 2.0$	$\phi 2.35$	$\phi 2.5$



□ : TERMINAL NO.

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING
⑥	Shunt terminal	③ 1	Brass t=0.3	DC00130-03	Sn-Plating
⑤	Tip spring	② 1	Bronze t=0.3	DC00130-02	Sn-Plating
④	Center pin terminal	① 1	Brass t=0.3	DC00130-01	Sn-Plating
③	Center pin	① 1	Brass	DC00050-99H/99I/99J	Ni-Plating
②	Cover	1	PF	DC00130-S2	
①	Housing	1	PBT, UL-94V-0	DC00050-S1(???)	Black/White

UNIT:MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	DC POWER JACK	DC00130-__PB__T04	TOLERANCE	ANGLES
			±0.3	±2°
			SCALE	VER
			FULL	1

DESIGNER BY: Li Wenhui 2009.2.2
 CHECK BY:
 APPROVED BY:

HDC有限公司

SPECIFICATION

- Rating ? DC 20V 2.5A
- Contact resistance $\leq 30m\Omega$?
- Insulation resistance $\geq 100M\Omega$ (DC250V)?
- Withstand voltage 500VAC ?
- Insertion and extraction force $\leq 30N$;
- life test 5,000 cycles