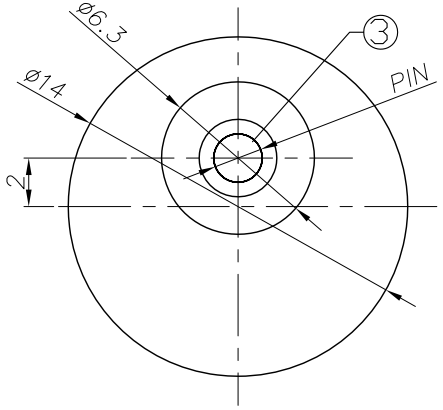
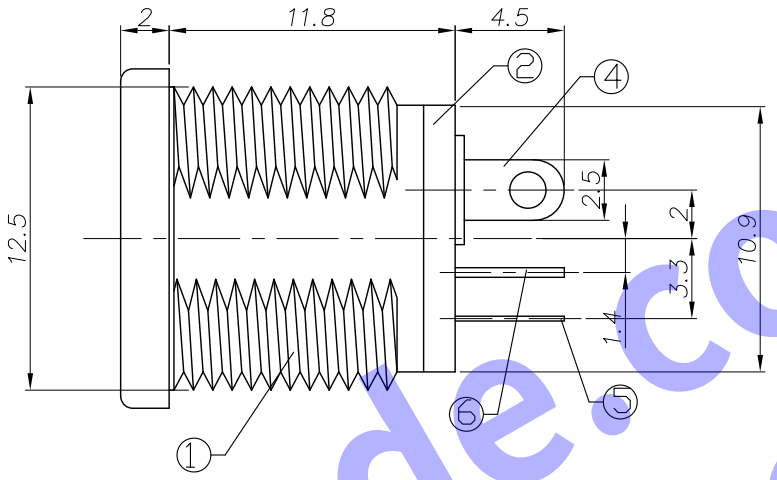
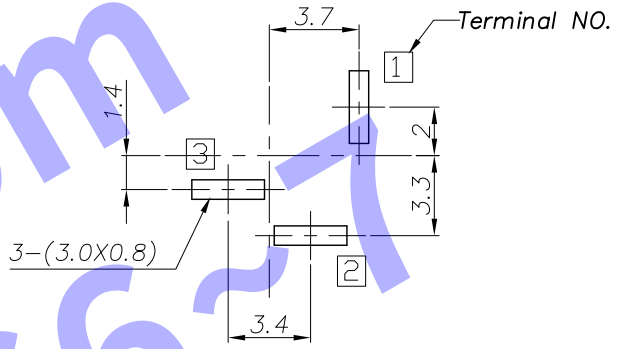
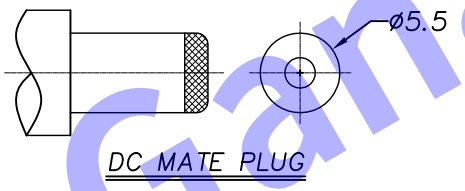
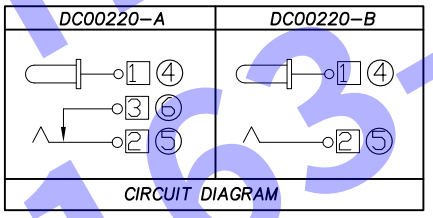






P.C.B Layout
(Copper-sidedview)





□ : TERMINAL NO. ◯ : ITEM NO.

Model No.	DC00220-_H	DC00220-_I	DC00220-_J
PIN	ø2.0	ø2.35	ø2.5

SPECIFICATION

1.Rating ? DC 20V 2.5A?
2.Contact resistance?50m? ?
3.Insulation resistance?100M? (DC250V)?
4.Withstand voltage?500VAC ?
5.Insertion and extraction force?25N;
6.life test?5,000 cycles?

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
⑥	Shunt terminal	1	Brass	Sn-Plating
⑤	Tip spring	1	SUS301	Sn-Plating
④	Center pin terminal	1	Brass	Sn-Plating
③	Center pin	1	Brass	Ni-Plating
②	Cover	1	PF	
①	Housing	1	PBT, UL-94V-0	

UNIT: MM	TYPE:	MODEL NO:	PAPER NO: A4		PAGE 1 OF 1	
	DC POWER JACK	DC00220-___	TOLERANCE	ANGLES	SCALE	VER
			±0.3	±2°	FULL	2

DESIGNER BY:	Li Wenhui 2008.7.11	HDC有限公司
CHECK BY:		
APPROVED BY:		

GanaTrade.com
02-2163-0766~7