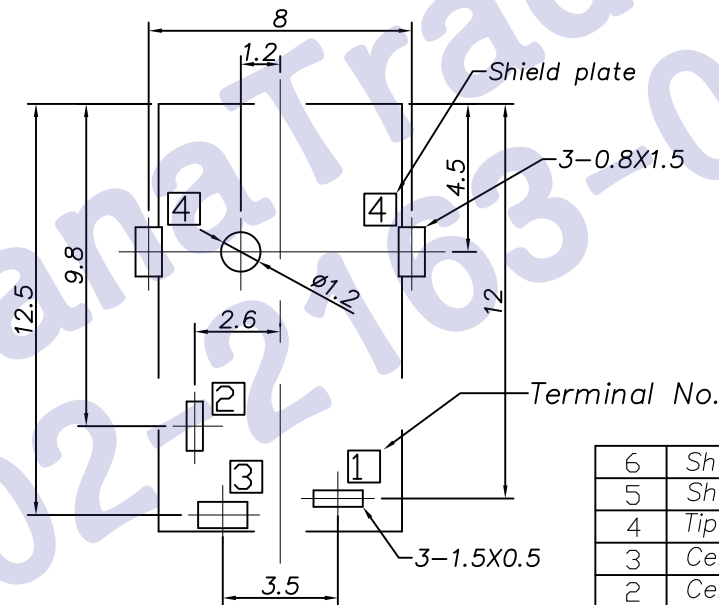
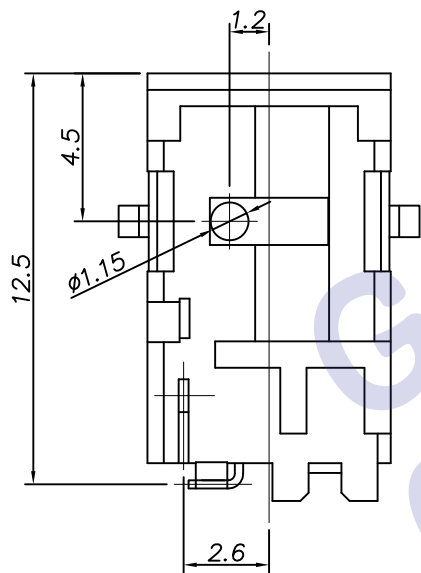


□ : TERMINAL NO.      ○ : ITEM NO.

Model No.	DC00300-_F	DC00300-_G	DC00300-_H
PIN	$\phi 1.45$	$\phi 1.65$	$\phi 2.0$



P.C.B Layout  
(Printed-sided view)

**SPECIFICATION**

1. Rating : DC 30V 1.0A;
2. Contact resistance  $\leq 30m\Omega$  ;
3. Insulation resistance  $\geq 100M\Omega$  (DC250V);
4. Withstand voltage 500VAC ;
5. Insertion and extraction force  $\leq 25N$ ;
6. Life test 5,000 cycles

6	Shield plate	1	Brass t=0.3	Ag-Plating
5	Shunt terminal	1	Brass t=0.25	Ag-Plating
4	Tip spring	1	Bronze t=0.3	Ag-Plating
3	Center pin terminal	1	Brass t=0.3	Ag-Plating
2	Center pin	1	Brass	Cu/Sn-Plating
1	Housing	1	PBT, UL-94V-0	Black

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
UNIT:MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	DC POWER JACK	DC00300-___00100	TOLERANCE	ANGLES
			$\pm 0.3$	$\pm 2^\circ$
			SCALE	VER
			FULL	2

DESIGNER BY:	YUJUN 2007.6.23
CHECK BY:	
APPROVED BY:	

**HDC有限公司**