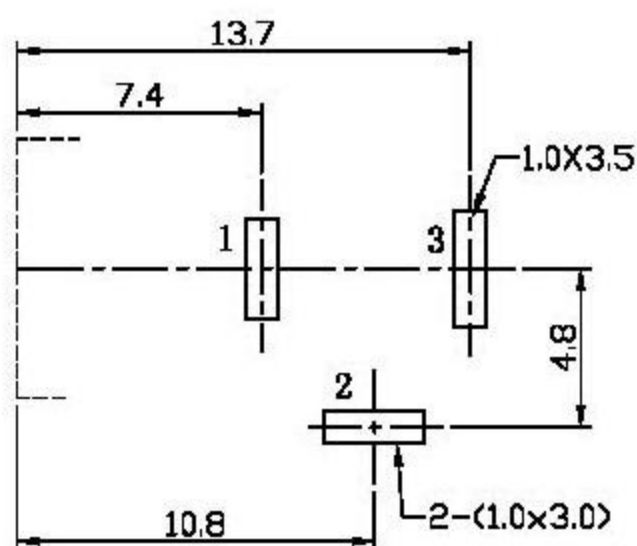
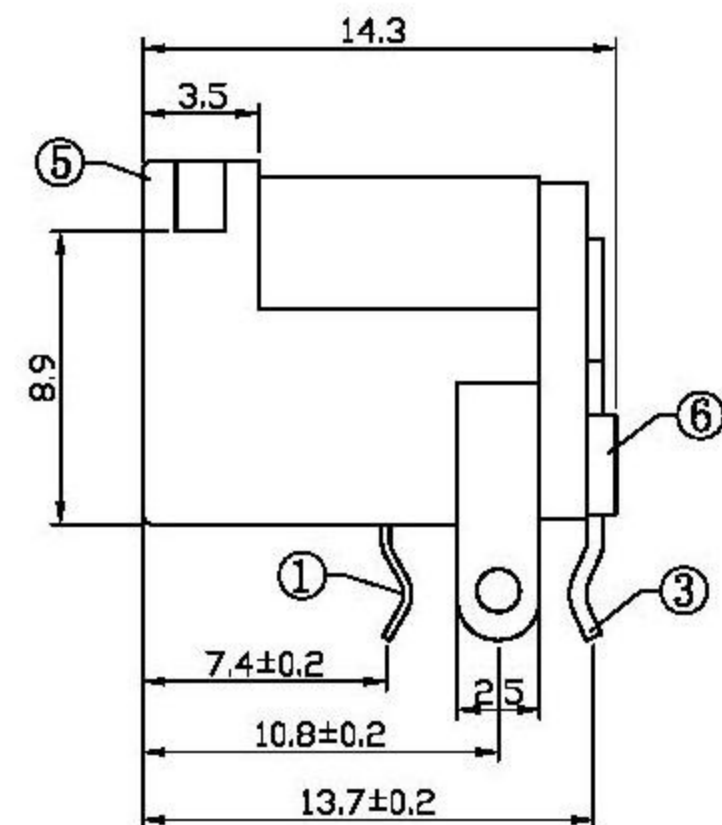
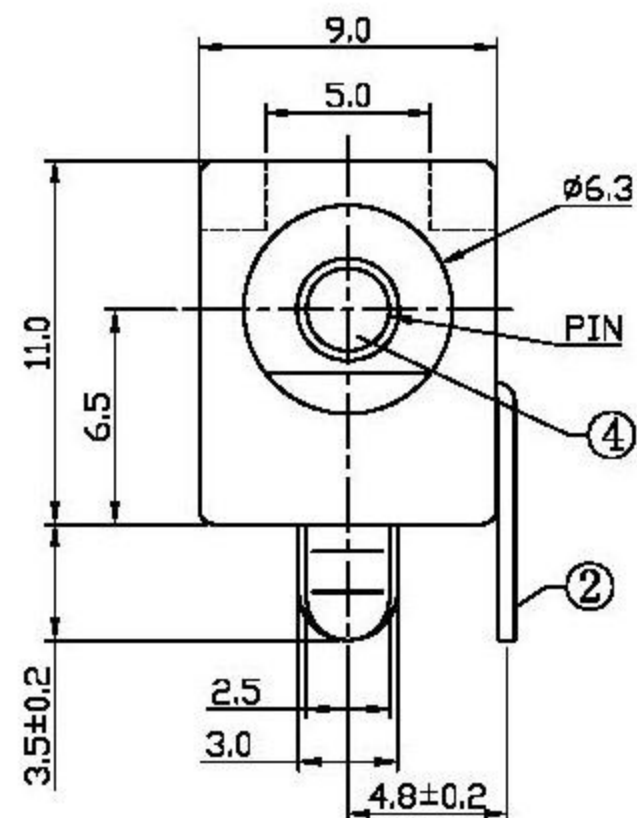
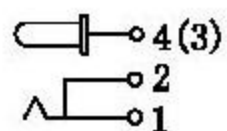


SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance: $\leq 0.03\Omega$;
3. Insulation resistance: $>100M\Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-20N;
6. life test: 5,000 cycles.

SCHEMATIC



P.C.B LAYOUT
TOP VIEW

PIN	Ø2.0	Ø2.35	Ø2.5
P/N	HDCJ-05G-R0D-00	HDCJ-05G-R0D-01	HDCJ-05G-R0D-02

NO.	DESCRIPTION	MATERIAL	PLATING
6	COVER	1	PBT
5	HOUSING	1	PBT
4	PIN	1	BRASS
3	FLAT PIECE	1	BRASS
2	CURVE PIECE	1	BRASS
1	SPRING	1	BRONZE

UNIT: MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
DC JACK	HDCJ-05G-R0D-xx	TOLERANCE	ANGLES	SCALE
		±0.15	±1.5°	3:1

DESIGNER BY:	Sharon	益富科技有限公司 TEL:886-3-5511680 FAX:886-3-5511605
CHECK BY:	Jason	
APPROVED BY:	Jason	