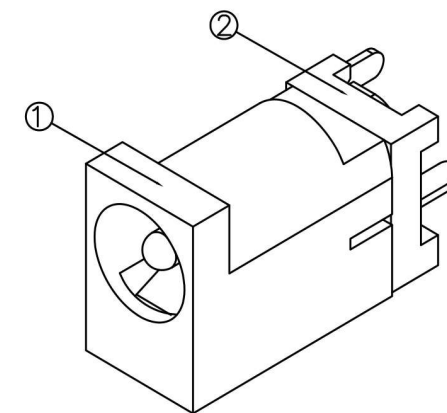
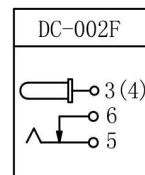
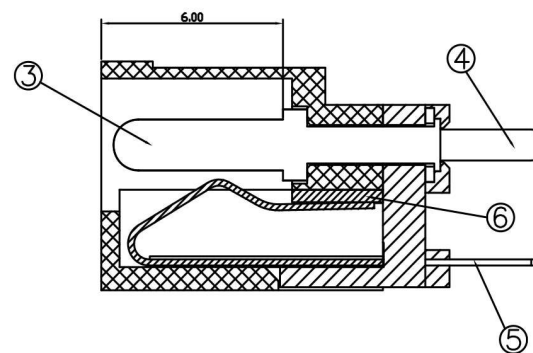
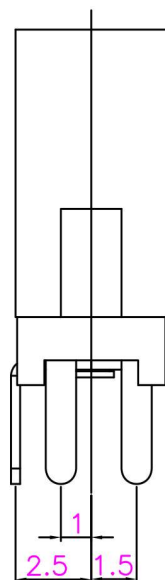
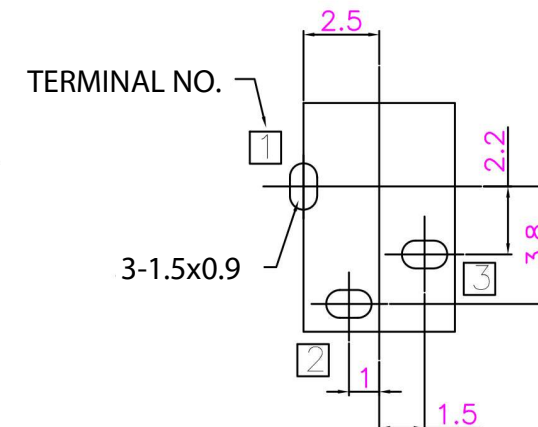
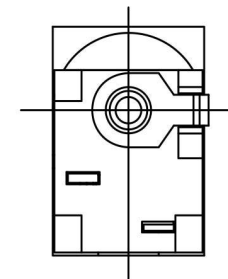
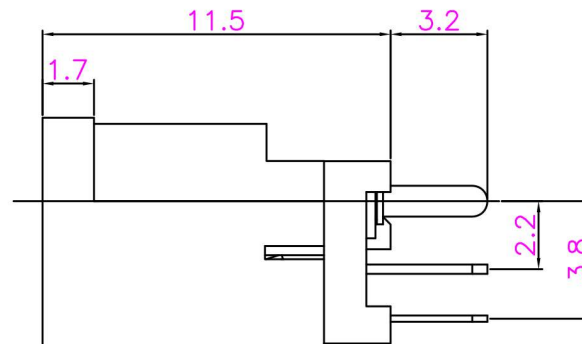
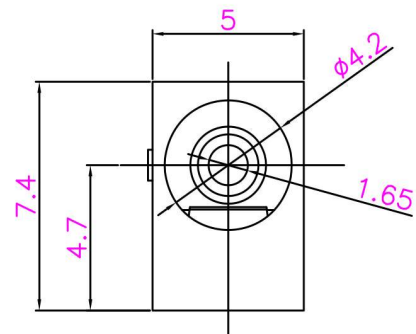




SPECIFICATION

1. RATING: 1A DC 30V;
2. CONTACT RESISTANCE: Max 30mΩ;
3. INSULATION RESISTANCE: Min 100MΩ DC 500V;
4. WITHSTANDING VOLTAGE: AC 500V (50Hz) AT 0.5 FOR 1 MINUTE;
5. LIFE TEST: ≥5000 CYCLES;
6. EXTRACTION FORCE: Min 0.3Kg;
7. INSERTION FORCE: Max 3Kg;
8. WORK TEMPERATURE: -30 ~ 70 °C;
9. APPEARANCE IS GOOD FINISHED, NOT EXIST RUST, FLAW CRACK AND BAD PLATING;
10. SOLDERING CAN MEET 230° C ± 5° C, 3~5 SECOND.

⑥	Shunt terminal	☒	1	Brass t=0.4	Silver Plating
⑤	Tip spring	☒	1	Stainless steel t=0.2	Silver Plating
④	Center pin terminal	☒	1	Brass t=0.3	Silver Plating
③	Center pin	☒	1	Brass	CuSn/Nickel Plating
②	Cover		1	PBT UL94V-0	Black
①	Housing		1	PBT UL94V-0	Black
NO.	DESCRIPTION		QTY	MATERIAL	REMARK

TITLE: DC POWER JACK		DRAWING NO: DC-002F		SHEET: 1 OF 1		GENERAL TOLERANCE	
				SCALE: 1:1	UNIT: mm	DIM: X.X±0.3, X.XX±0.2 X.XXX±0.1	ANGLE: 3°
DESIGNER BY:		DATE		3RD ANGLE		VER: 2	
CHECK BY:		DATE		SHENZHEN KINGHELM ELECTRONIC CO., LTD.		WWW.BDS666.COM	
APPROVED BY:		DATE		KH-DC-002F-1.3		0755-83044319	

REV	DESCRIPTION	APPR.	DATE
1			
2			
3			
4			
5			
6			