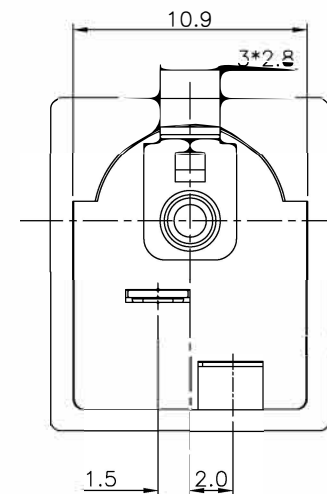
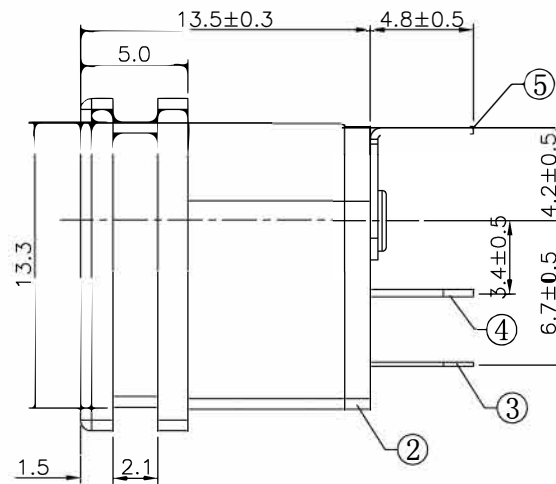
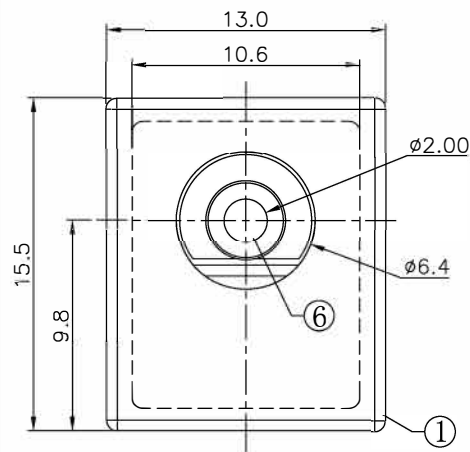
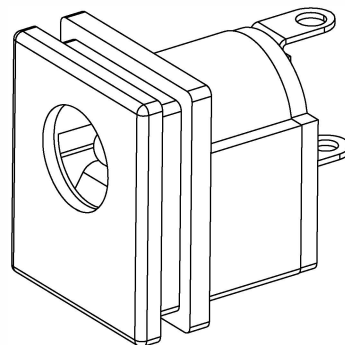
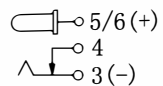


RECOMMENDED PLUG

SPECIFICATION

1. Rating : DC 30V 5.0A;
2. Contact resistance: $\leq 0.03 \Omega$;
3. Insulation resistance: $\geq 100M \Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-30N;
6. life test: 5,000 cycles.

SCHEMATIC



6	PIN	1	H65 BRASS	Ni-Plating
5	CONTACT FOOT	1	BRASS	Ag-Plating
4	FLAT PIECE	1	BRASS	Ag-Plating
3	SPRING	1	BRONZE	Ag-Plating
2	COVER	1	PBT	YELLOW
1	HOUSING	1	PBT	BLACK
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

UNLESS OTHERWISE
SPECIFIED TOLERANCES

东莞市文章济美电子有限公司

DECIMALS:		ANGLES:		DESIGN:	Tony	PART NAME:	
DIM	TOL	DIM	TOL	CHECK:	2018.11.15	DC POWER JACK	
X.	±0.50	X.	±2°		PART NO.	DC550200-1327-20000H	
X.X	±0.30	X.X	±1°			SHEET: 1 / 1	REV.: A1
X.XX	±0.20	X.XX	—				
X.XXX	±0.10	X.XXX	—	APPROVED	Andy	DRAWING NO	
				UNIT: mm	2018.11.15		

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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CUSTOMER DRAWING