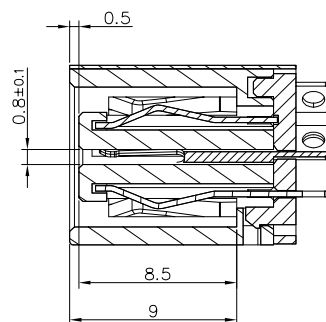
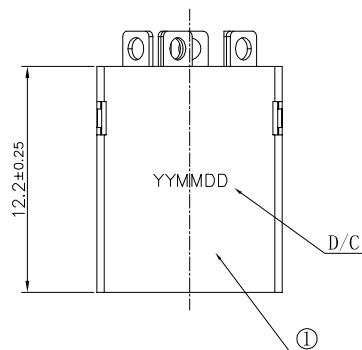
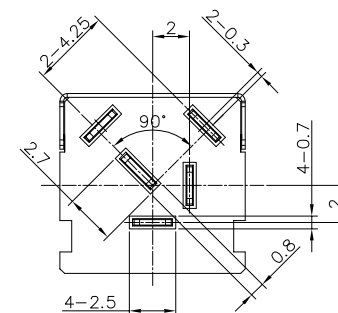
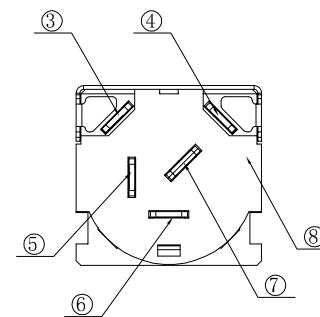
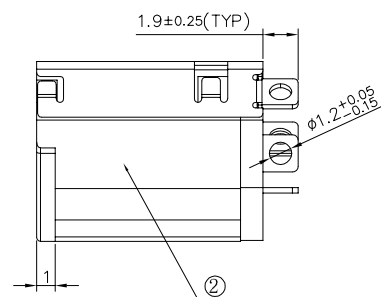
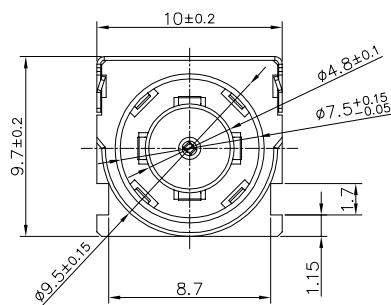


CIRCUIT DIAGRAM

ELECTRICAL
RATING:DC12V 12A:
CONTACT RESISTANCE:30mΩ MAX(INITIAL)
100mΩ MAX(FINAL)
INSULATION RESISTANCE: 100 MΩ MIN.
DIELECTRIC WITHSTAND VOLTAGE: 500V AC
DURABILITY TEST: 5,000 CYCLES.
TEMPERATURE RANGE: -25°C TO +75°C
MATERIALS & PLATING: SEE THE TABLE BELOW.



PCB LAYOUT (TOP VIEW)

环保
Green Product

8	后盖	1	LCP UL94V-0	BLACK
7	母端子	1	C5191 t=0.4mm	GOLD FLASH ON CONTACT AREA 1u", MATT TIN 100u" ON SOLDER, ALL OVER 50u" NI.
6	内弹片-右	1	C5191 t=0.3mm	
5	内弹片-左	1	C5191 t=0.3mm	
4	外弹片-右	1	C5191 t=0.3mm	
3	外弹片-左	1	C5191 t=0.3mm	
2	基座	1	LCP UL94V-0	BLACK
1	外壳	1	SUS t=0.2mm	
NO.	PART NAME	QTY	MATERIAL	REMARK

							ANGLE	±2°
							30 ~	±0.30
							10 ~ 30	±0.25
	A/1		NEW				~ 10	±0.2
ECN NO	REV	DATE	DESCRIPTION	CHANGE	CHECK	APPRO.	UNSPECIFIED TOLERANCE	

Designed: _____ Checked: _____ Approved: _____ Date: 2018/12/21

浙江创都电子科技有限公司

MODEL TYPE: DC POWER JACK			
PART NO. CAX-DC-109-0.8-12A-XL			
UNIT:	SCALE:	VIEW:	Edition:
mm	1:1		A/1