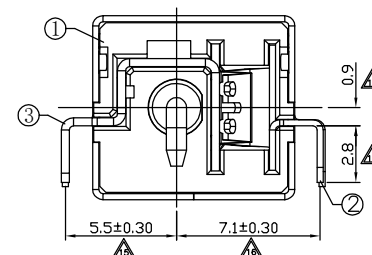
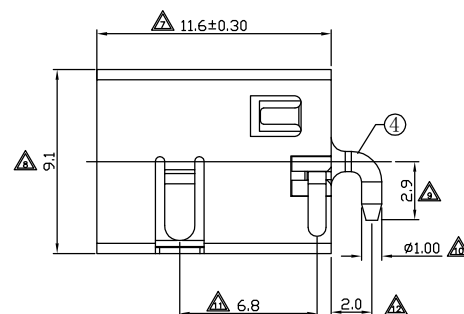
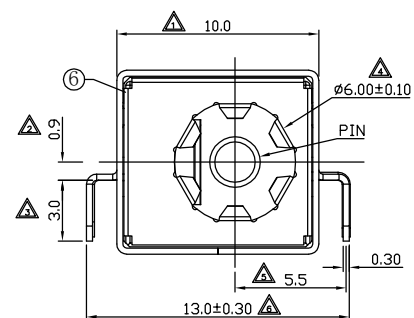


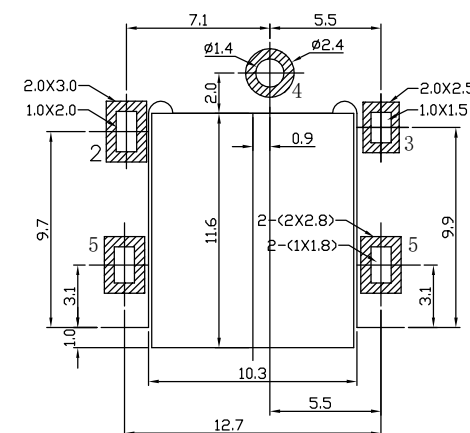


RoHS
Compliant

Level-1 Controlled Substances are banned

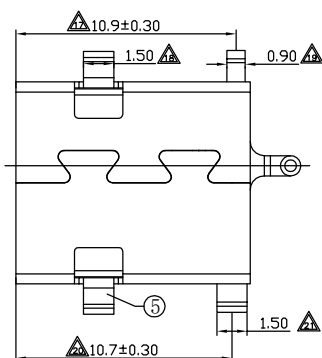
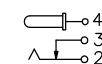


P.C.B LAYOUT TOP VIEW
TOLRANCE:±0.05

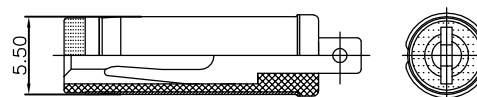
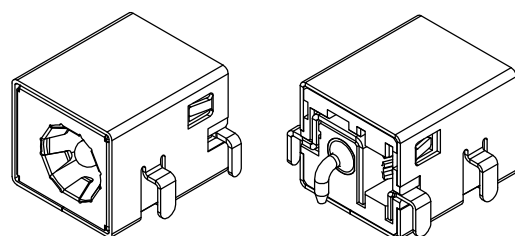


- SPECIFICATION
- 1.Rating : DC 20V 8A;
 - 2.Contact resistance: $\leq 0.03\Omega$;
 - 3.Insulation resistance: $\geq 100M\Omega$ (DC250V);
 - 4.Withstand voltage: 500VAC ;
 - 5.Insertion and extraction force: 3-30N;
 - 6.life test: 5,000 cycles.
 - 7.Marked Δ are important dimensions.

SCHEMATIC



PIN	ø2.0	ø2.5
APPD	✓	



DC MATE PLUG

6	SPRING PIECE	1	SUS301	—	—
5	COAT	1	IRON	—	Ni-Plating
4	PIN	1	ZINC ALLOY	—	Ni-Plating
3	CONTACT FOOT	1	BRASS	—	Ag-Plating
2	SPRING PIECE	1	BRONZE	—	Ag-Plating
1	HOUSING	1	PA9T	—	—
NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK

GENERAL TOLERANCE
UNLESS OTHERWISE SPECIFIED

General	Angle
X ± 0.50	X '± 3'
X.X ± 0.30	X.X '± 2'
X.XX ± 0.20	X.XX '± 1'
XXX ± 0.10	



盛聰电子有限公司
SHENG CONG ELECTRONIC CO.,LTD

CUSTOMER COPY	TITLE:	DC-JACK
PART NO.	DJ-D300A	

PROJ: SCALE: 4:1 UNIT:mm SIZE: A4 SHEET: 1 OF 1

DESIGN	Steven	14'/10/13			
CHECK	Jason	14'/10/13			
APPRO.	Max.hu	14'/10/13			
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.
	0	14'/10/13	NEW	Steven	Max.hu