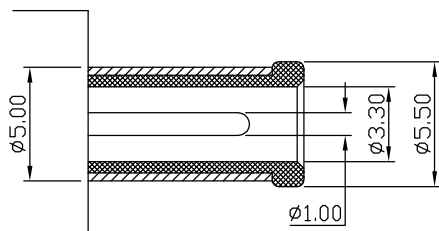
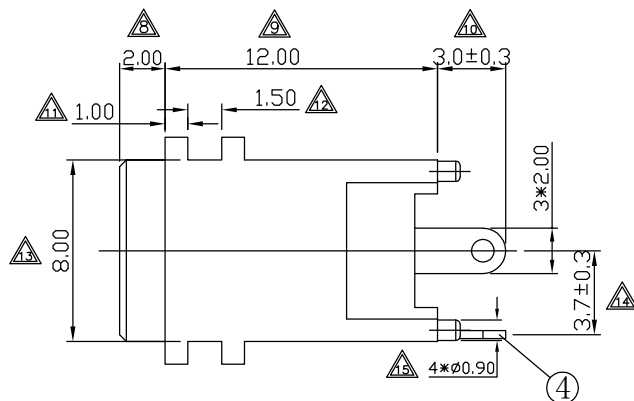
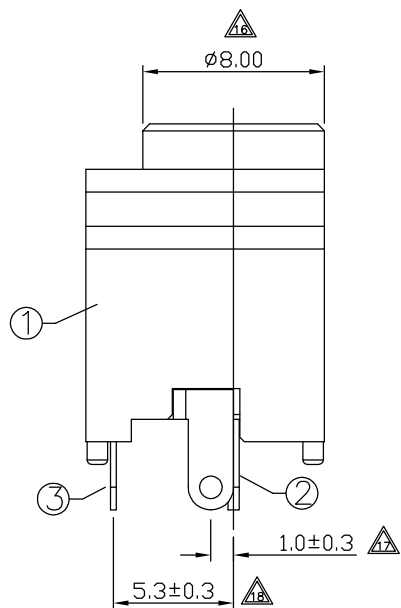
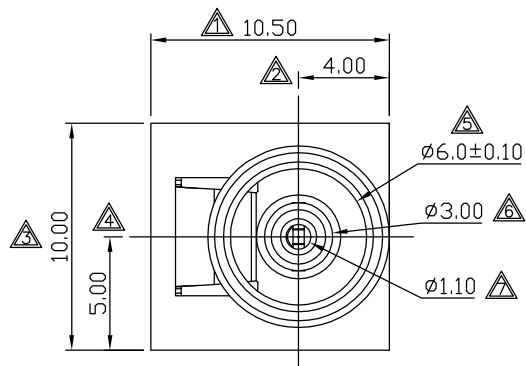
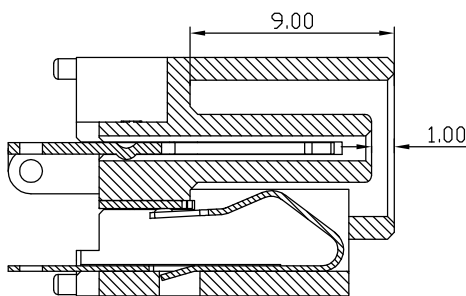


F
E
D
C
B
A

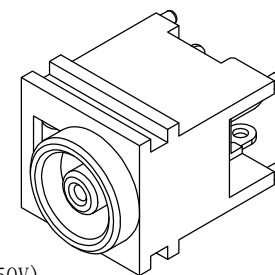
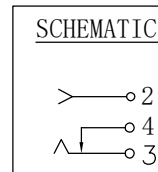
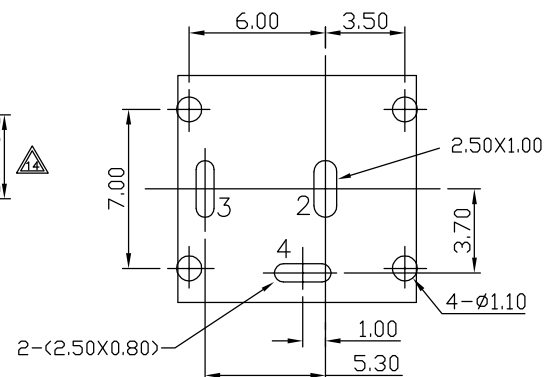


DC MATE PLUG



SECTION

P.C.B LAYOUT
TOP VIEW



SPECIFICATION

- Rating : DC 12V 5.0A;
- Contact resistance: $\leq 0.03 \Omega$;
- Insulation resistance: $\geq 100M \Omega$ (DC250V);
- Withstand voltage: 500VAC ;
- Insertion and extraction force:
Insertion force: 35N Max. (3-35N)
Withdrawal force: 7N Min.initial; 3N Min.Final (7-35N)
- life test: 5,000 cycles.
- Marked Δ are important dimensions.

4	CONTACT FOOT	1	BRASS(C2680) T=0.35	——	Ni 40u"MIN MATTE Ag10~20u" PLATED
3	SPRING PIECE	1	BRONZE(C5191) T=0.25	——	Ni 40u"MIN MATTE Ag10~20u" PLATED
2	CURVE PIEVE	1	BRONZE(C5191) T=0.50	——	Ni 40u"MIN MATTE Ag10~20u" PLATED
1	HOUSING	1	PA66	BLACK	UL94V-0
NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK

GENERAL TOLERANCE
UNLESS OTHERWISE SPECIFIED

General	Angle
X ± 0.50	X ° ± 3°
XX ± 0.30	XX ° ± 2°
XXX ± 0.20	XXX ° ± 1°
XXXX ± 0.10	



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

CUSTOMER
COPY

TITLE: DC PHONE JACK

PART NO.

DJ-D037D

PROJ:

SCALE: 4:1

UNIT:mm

SIZE: A4

SHEET: 1 OF 1

						DESIGN	Steven	21'/06/03	
						CHECK	Jason	21'/06/03	
						APPRO.	Max.hu	21'/06/03	
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	APPRO.	Max.hu	21'/06/03	