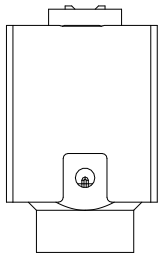
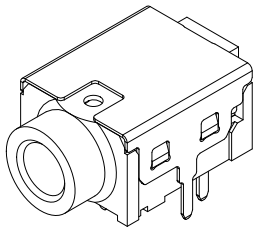
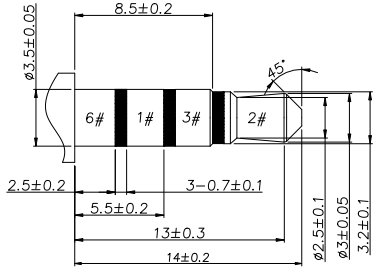
RoHS Compliant

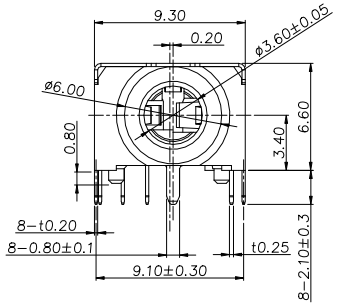
Process Capable

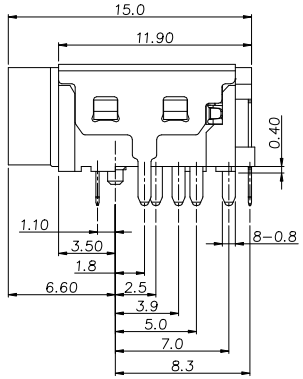
Level-1 Controlled Substances are banned

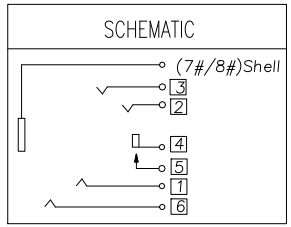


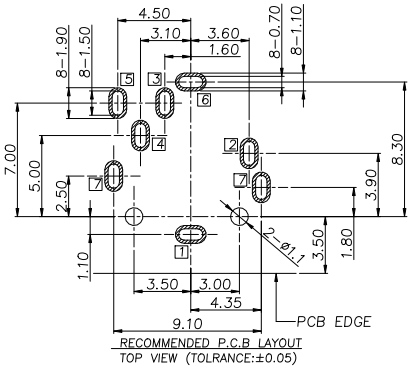


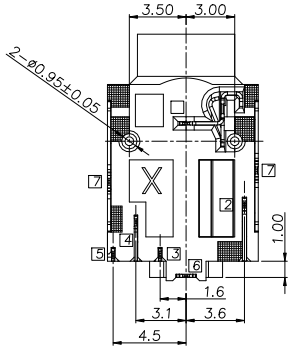












SPECIFICATION:

1. Electrical characteristics
   - 1-1. Current rating:0.5A
   - 1-2:Voltage rating:DC 30V.
   - 1-3:Contact resistance:50mΩ max.
     After test:100mΩ max.
   - 1-4. Insulation resistance:100MΩ min(500V DC).
   - 1-5. Withstanding voltage:500V AC.
2. Mechanical characteristics
   - 2-1. Life test:5000 cycles
   - 2-2. Mating force:3-30N
     Unmating force:3-30N
3. Wave Solder 265° C,3-5 Seconds
   IR Reflow,Peak Temp230-250° C,20-40SES

NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK
8	Housing	1	PA10T	———	Black,UL 94V-0
8	Shell 7	1	SUS304	———	Nickel 50u" Plating All Over
7	CONTACT 6 5	1	BRONZE	———	Gold Flash Plating At Contact Area; Matte-TIN Plating AtSolder Tail Area;
6	CONTACT 5 4	1	BRONZE Insert Molding(High temperature material,Black)	———	Gold Flash Plating At Contact Area and Solder Tail Area; Nickel 50u"Under Plating All Over
5		1		———	
4	CONTACT 4 6	1	BRONZE	———	Gold (Gold Flash OR Gold 30u") Plating At Contact Area; Matte-TIN Plating At Solder Tail Area; Nickel Under Plating All Over
3	CONTACT 3 3	1	BRONZE	———	
2	CONTACT 2 2	1	BRONZE	———	
1	CONTACT 1 1	1	BRONZE	———	

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°
X.XXX ± 0.10	

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

CUSTORMER COPY	TITLE: PHONE JACK
PART NO.	PJ-D3048B
PROJ:	SCALE: 1:1 UNIT:mm SIZE: A4 SHEET: 1 OF 1

ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.
———	0	12'/06/07	NEW	Steven	Max.hu

DESIGN	Steven	12'/06/07
CHECK	Jason	12'/06/07
APPRO.	Max.hu	12'/06/07

Original:Design: Steven Check: Jason Appro: Max.hu Date: 12'/06/07