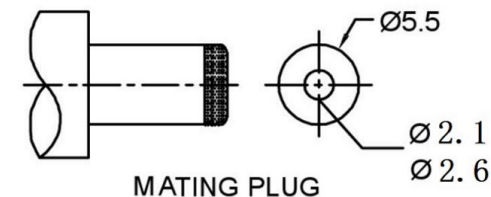
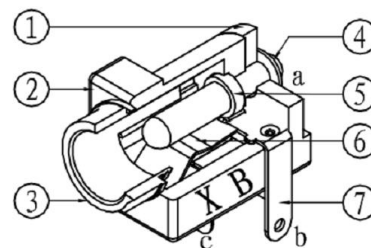
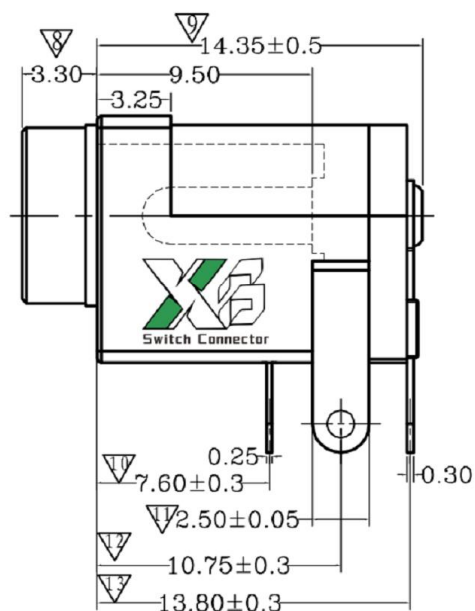
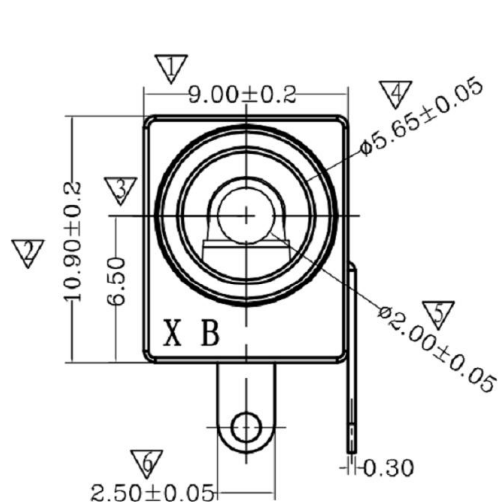
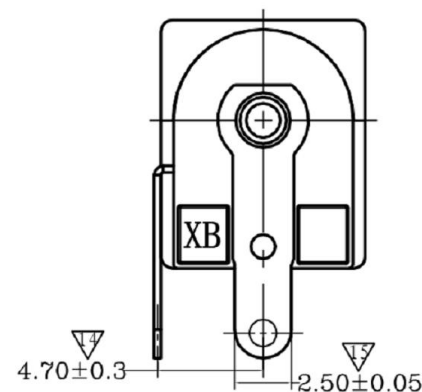


CAD FILE:

ROHS

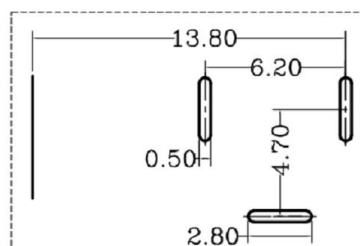
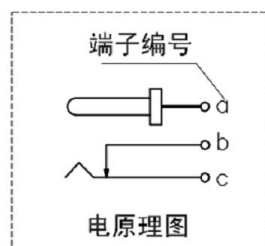


MATING PLUG



SPECIFICATION

- 1.Rating : DC 12V 30V , 30A 50A
- 2.Contact resistance : $\leq 30\text{m}\Omega$
- 3.Insulation resistance : $\geq 100\text{M}\Omega$
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 3-20N
- 6.life test : 5,000 cycles



印刷电路板焊接处尺寸图
印刷电路板厚度T=1.60mm

⑦	端子b		1	黄铜	镀银
⑥	端子c		1	磷铜	镀银
⑤	中心针		1	黄铜	镀镍
④	端子a		1	黄铜	镀银
③	铜套		1	黄铜	镀镍
②	底座		1	PA66+G/F30% UL94V0	黑色
①	后盖		1	PA66+G/F30% UL94V0	黑色
序号	产品型号	端子编号	数量	材料	备注

8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : $\pm 0.1\text{mm}$	A	2012-9-25	初版	ZENQ. CHEN
5					OVER 1.5mm : $\pm 0.2\text{mm}$	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : DC Power Jack			UNIT : mm	DRWG NO.: XB-DC-005DM
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL: XB-DC-005DM			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 东莞市溪榜电子有限公司			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH	DONG GUAN XI BANG ELECTRONICS CO., LTD.				