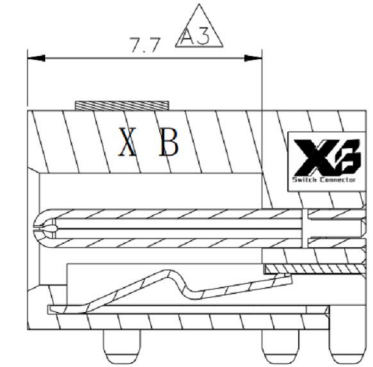
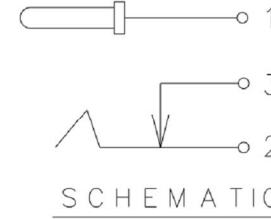
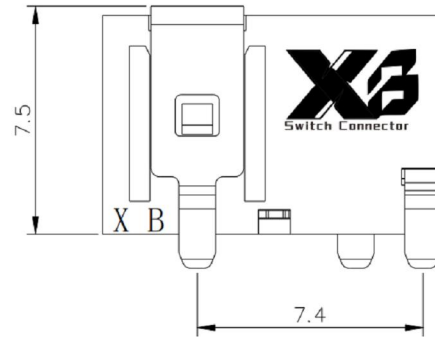
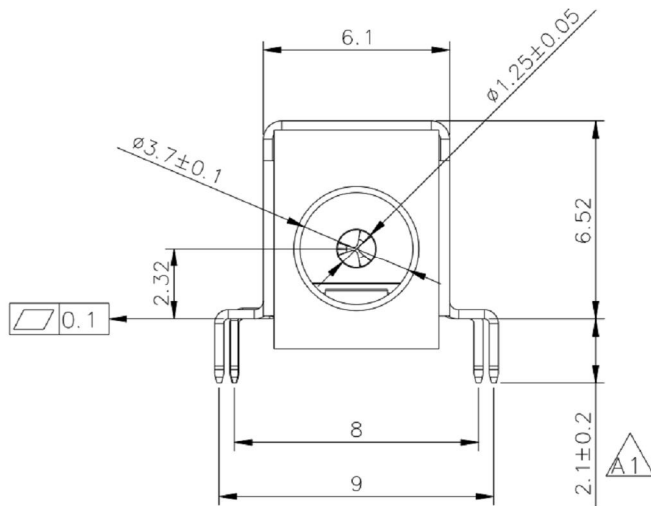
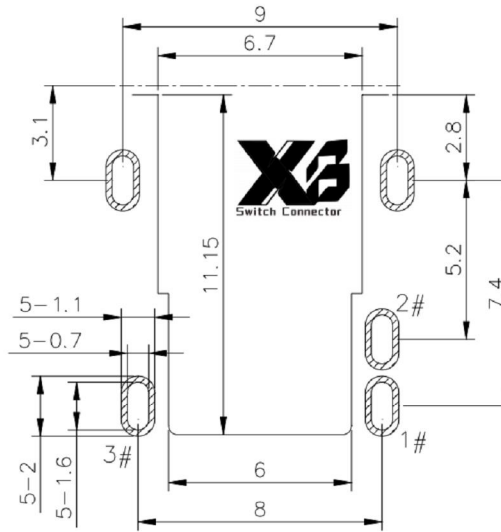
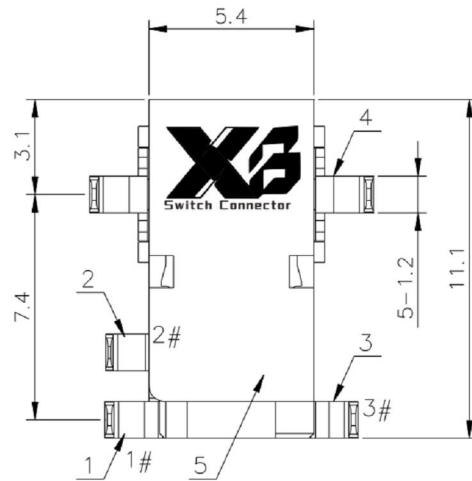


RECOMMENDED PLUG



RECOMMENDED PCB LAYOUT

TOP VIEW TOL:±0.05mm t=1.6mm

SPECIFICATION

- 1.Rating : DC 12V 30V , 1.0A 3.0A
- 2.Contact resistance : ≤30mΩ
- 3.Insulation resistance : ≥100MΩ
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 3-20N
- 6.life test : 5,000 cycles

NO.	PART NAME	QTY.	MATERIAL	REMARK
5	HOUSING	1	PART OF UL94 V-0	BLACK
4	SHELL	1	BRASS	
3	TERMINAL	1	BRASS	Ag 10μ" PLATED
2	SPRING	1	PHOSPHOROUS BRONZE	
1	CENTER PIN	1	BRASS	

		东莞市溪榜电子有限公司										
		DONG GUAN XI BANG ELECTRONICS CO., LTD										
		TITLE : XB DC Power Jack										
MODEL : XB-DC-40017M												
UNIT : MM		DWN.	ZENG. CHEN	DATE	TOLERANCE ≤1.5mm ± 0.1 > 1.5mm ± 0.2 ≥10.0mm ± 0.3	ANGLE TOL ± 2°	6	PIN	BRASS	1	Ni PLATED	
SCALE : 3 : 1		CHK'D	DONG. PANG	DATE			5	TERMINAL	BRASS STRIP t=0.3	1	Ag PLATED	
VERSION		01	APPD.	FET. LONG. HE			DATE	4	SPRING TERMINAL C	PBS STRIP t=0.25	1	Ag PLATED
								3	TERMINAL B	BRASS STRIP t=0.3	1	Ag PLATED
							2	TERMINAL A	BRASS STRIP t=0.3	1	Ag PLATED	
							1	HOUSING	PBT UL94-V0	1	BLACK	
							NO.	PART NAME	MATERIAL	QTY.	FINISHING	