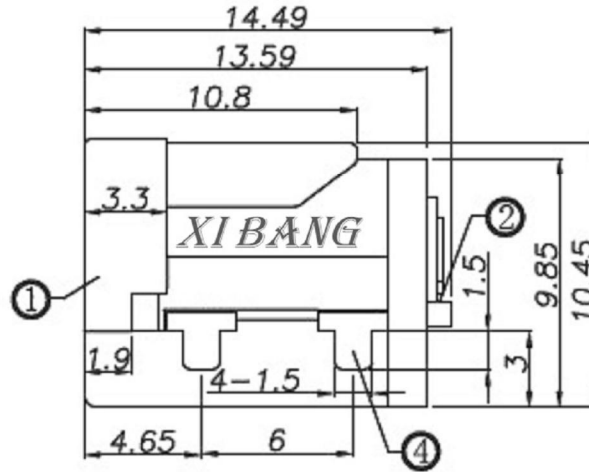
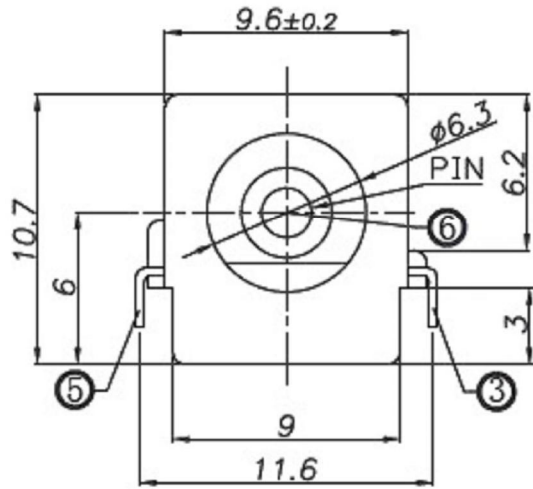
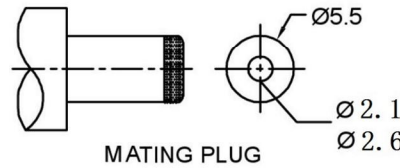
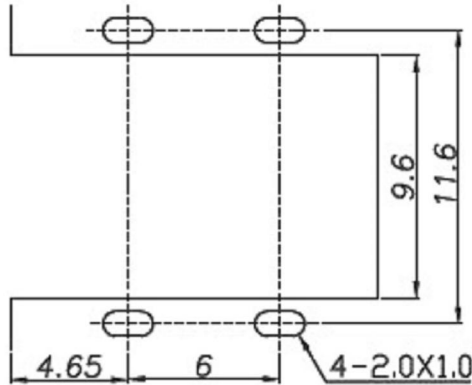




P.C.B LAYOUT
TOP VIEW



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

SCHEMATIC	
CENTER PIN	$\phi 2.0\text{mm}$
	$\phi 2.5\text{mm}$

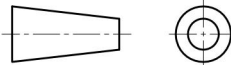
⑥	中心针	1	黄铜	镀锡
⑤	5#脚	1	黄铜 T=0.3mm	镀银
④	4#脚	1	黄铜 T=0.3mm	镀银
③	3#脚	1	磷铜 T=0.3mm	镀银
②	塑料座	1	PA9T	黑色
①	塑料座	1	PA9T	黑色
NO.	DESCRIPTION	QTY	MATERIAL	PLATING



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-0050M-CB DC插座沉板3mm 板上沉板DC母座5520



UNIT : MM	DWN.	ZENQ. CHEN	DATE		TOLERANCE	ANGLE TOL
SCALE : 3 : 1	CHK'D	DONG. PANG	DATE		$\leq 1.5\text{mm} \pm 0.1$	$\pm 2^\circ$
VERSION	01	APPD.	FET. LONG. HE	DATE	$> 1.5\text{mm} \pm 0.2$	
					$\geq 10.0\text{mm} \pm 0.3$	

6	PIN	BRASS	1	Ni PLATED
5	TERMINAL	BRASS STRIP t=0.3	1	Ag PLATED
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