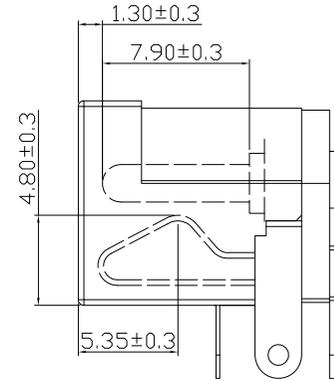
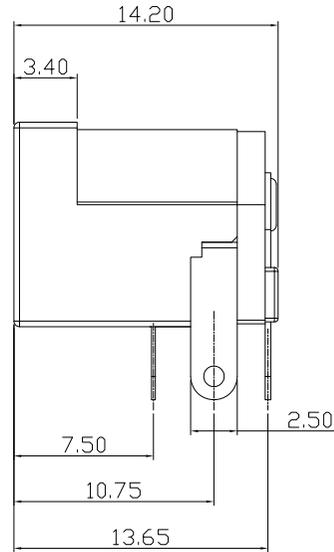
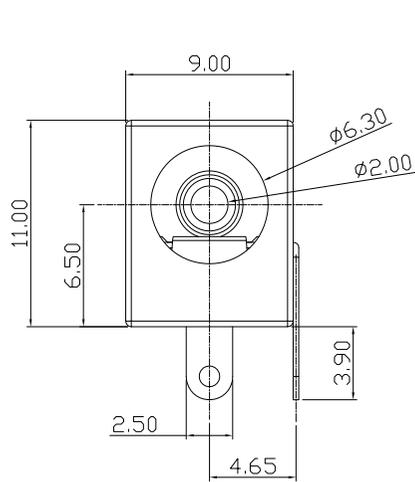


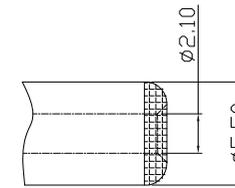
GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2020/12/01	Hanson
A1			變更: 额定值 DC25V 5A	2022/12/07	Hanson

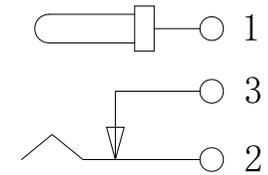


规格:

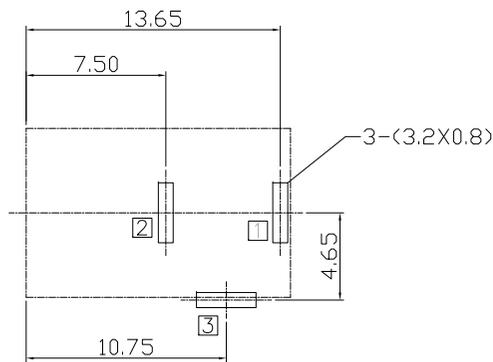
1. 额定值: DC25V 5A
2. 接触电阻: $\leq 30\text{m}\Omega$
3. 绝缘电阻: $\geq 100\text{M}\Omega$
4. 耐电压: 500VAC
5. 插拔力: 3N~30N
6. 使用寿命: 5000次
7. 使用温度: $-40^\circ\text{C} \sim +85^\circ\text{C}$



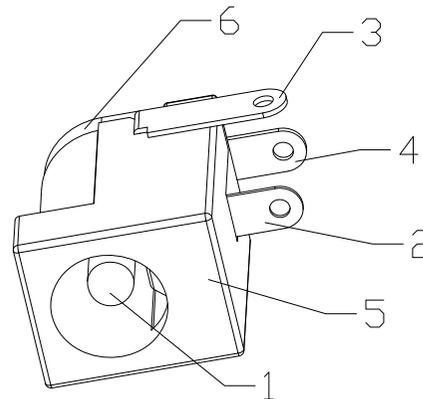
推荐插头尺寸



电路示意图



RECOMMENDED P.C.B LAYOUT
(TOP VIEW)



6	后盖	PBT	1	黑色
5	主体	PBT	1	黑色
4	平片	黄铜 T=0.3mm	1	镀铜锡
3	弯片	黄铜 T=0.3mm	1	镀铜锡
2	弹片	磷铜 T=0.25mm	1	镀铜锡
1	PIN针	黄铜	1	镀铜锡
序号	名称	材料	数量	颜色/电镀



Matrix Electronics Co.,Ltd

TOLERANCE: X.X ±0.35 X.X ±0.25 X.XX ±0.20 X.XXX ±0.10 ANGLE: ±3°	DESIGN BY :	DATE :	PART NAME:	
	Hanson Huang	2022/12/07	DC POWER JACK	
CHECKED BY: Vicky Hsieh	DATE :	PART NO.	MSLXPDCJ206	
	2022/12/07			
APPROVED BY1:	DATE :	MOLD NO.	NA	
Richard Hsieh	2022/12/07			
APPROVED BY2:	DATE :	DRAW NO.		
Richard Hsieh	2022/12/07	SHEET NO.	1 OF 1	

UNIT: mm [inch]
SCALE:1:1 SIZE:A4