



Recommended PCB Layout
Layout Tolerance ±0.05mm

1、SPECIFICATIONS:

Current Rating : 3.0 A
Voltage Rating : 250V AC
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Min
Withstand Voltage : 1000V AC/minute
Operation Temperature : -40° C ~ +105° C

2、MATERIALS:

Contact Material : Copper Alloy
Contact Plating : Gold/Tin Plated over Ni
Insulator Material : PA6T BK (UL94V-0)
Max Processing Temp : 230° C for 30 Seconds
260° C for 5~10 Seconds

Ordering Informations

4622 XXX X N XX D A XX

- ① 4622 BOX Header- 2.54 Series Short Type Add Insulator (48, 5MM)
- ② XX NO. of Contacts 006=6PIN 006~0064P
- ③ X Insulator Material A=PET C=PA6T D=PA9T F=LP
- ④ N Posts #=Flth Posts N=Flthout Posts
- ⑤ XX Contact Plated G=Gold Flash G0=0.8U" Gold G1=1U" Gold G5=10U" Gold S=Tin Plated
- ⑥ D Mounting Type D=DIP R=Right Angle M=SMT Z=Recomment
- ⑦ A Packing O=PE Bag T=tube A=Tray P=Wyar-Tube Re=Reel-CAP M=Var-Reel
- ⑧ XX Serial NO. 01 01~99

苏州金维益电子科技有限公司
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物料编号 MATERIAL NO.	4622XXXXXXDAXX	制图 DRAWING	Pop Zhong	2025.03.13	单位 UNITS	MM
图号 DWG NO.	20250313003	审核 CHECKED			比例 SCALE	N:1
视图 PROJECTION		批准 APPROVED	Robort Luo	2025.03.13	图幅 SIZE	A4

STANDARD	OTHERWISE SPECIFIED	TOLERANCES UNLESS OTHERWISE SPECIFIED X ~~~~ ±0.30 .XX ~~~~ ±0.20 XXX ~~~~ ±0.10 ANGLE ~~~~ ±5°
PB	13.60	
PC	3.00	

A1	210303001	优化版面	21.03.03	Pop Zhong	客户料号	订货单	1 OF 1
A0							
版本 REV NO.	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER	CUSTOMER COPY	订货单 SHEET	

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