



Recommended PCB Layout
Layout Tolerance ±0.05mm

STANDARD	W	7.50
PB	6.90	

TOLERANCES UNLESS OTHERWISE SPECIFIED
X ~~~~ ±0.30
.XX ~~~~ ±0.20
.XXX ~~~~ ±0.10
ANGLE ~~~~ ±5°

苏州金维益电子科技有限公司
SUZHOU JINWEIYI ELECTRONICS & TECH CO.,LTD

Ordering Informations

4714 XXX C N XX M R XX

① 4714 BOX Header- 2.0 Series (46,4MM)
② XXX NO. of Contacts 006=6PIN 006~080P
③ C Insulator Material C=PA6T D=PA6T F=PCP
④ N Posts #=Flth Posts N=Withour Posts
⑤ XX Contact Plated G=Gold Flash G0=0.8U" Gold G1=1U" Gold G5=10U" Gold SE=Tin Plated
⑥ M Mounting Type D=DIP R=Right Angle M=SMT Z=Recomment
⑦ R Packing O=PE Bag T=tube A=Tray P=Mylar-Tube Re=Reel-CAP M=Bar-Reel
⑧ XX Serial NO. 01 01~99

- SPECIFICATIONS:
Current Rating : 2.0 A
Voltage Rating : 250V AC
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Min
Withstand Voltage : 500V AC/minute
Operation Temperature : -40° C ~ +105° C
- MATERIALS:
Contact Material : Copper Alloy
Contact Plating : Gold/Tin Plated over Ni
Insulator Material : PA6T BK (UL94V-0)
Max Processing Temp : 260° C for 30~60 Seconds

A1	210303001	21.03.03	Pop Zhong	客户料号	物料规格	物料代码	4714XXXXXXNXXMRXX	物料名称	2.0英寸筒牛 3P 立贴
A0				变更日期	图号	图号	20250313003	图号	2025.03.13
REV NO.	变更编号	变更日期	变更人	CUSTOMER COPY	规格	规格	CHECKED	规格	比例
	ECN NO.	DATE	CHANGER	SHEET	1 OF 1	PROJECTION	APPROVED	批准	图幅
							Robert Luo	批准	图幅
							2025.03.13	批准	图幅
							SIZE		A4

优化版面