



Recommended PCB Layout  
Layout Tolerance ±0.05mm

1、SPECIFICATIONS:

Current Rating : 3.0 A  
 Current Voltage : 250V AC/DC  
 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 : G/F or Tin over Ni  
 Insulator Material : PA6T BK (UL94V-0)  
 Max Processing Temp : 260±5° C for 5~10 Seconds

Ordering Informations

58U11 XX X N XX D X XX

- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦
- ⑧

- ① 58U11 Female Header 2.54 Single Row Series U\_Type
- ② XX NO. of Contacts Per Row 02=2PIN 02~10P
- ③ X Insulator Material A=PT C=PA6T D=PA6T P=LCP
- ④ N Post N=11HOUT POSTS W=11H POSTS
- ⑤ XX Contact Plated GF=Gold Flash G=1U" Gold SW=Tin Plated .....
- ⑥ D Mounting Type D=DIP R=Right Angle M=SWT
- ⑦ X Packing T=Tube A=Tray P=Mylar+Tube
- ⑧ XX Serial NO. 01 01~99

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

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

品名规格 PART NO.	2.54 单排母座 nP_DIP_直插 U_Type		
物料编码 MATERIAL NO.	58U11XXXXXXDXXX	制图 DRAWING	2023.08.08
图号 DWG NO.	20230808001	审核 CHECKED	
视图 PROJECTION		批准 APPROVED	2023.08.08
客户料号 CUSTOMER COPY		页码 SHEET	1 OF 1

A1	210303001	刷新版面	21.03.03	Pop Zhong
A0				
版本 REV NO.	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER
1		2		3

F	客户料号 CUSTOMER COPY	页码 SHEET	1 OF 1	4
F	物料编码 MATERIAL NO.	制图 DRAWING	2023.08.08	单位 UNITS
F	图号 DWG NO.	审核 CHECKED		比例 SCALE
F	视图 PROJECTION	批准 APPROVED	2023.08.08	图幅 SIZE
F	客户料号 CUSTOMER COPY	页码 SHEET	1 OF 1	A4