



Recommended PCB Layout
Layout Tolerance ±0.05mm

1、SPECIFICATOINS:

Current Rating : 1.0 A
Voltage Rating : 125V AC
Contact Resistance : 20mΩ Max
Insulation Resistance : 500MΩ Min
Withstand Voltage : 500V AC/minute
Operation Temperature : -40° C ~ +105° C

2、MATERIALS:

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

Ordering Informations

1112 XX X N XX D X XXX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① 1112 Pin Header 1.27 Dual Row Series (H1.0mm)
- ② XX NO. of Contacts Per row 02=2PIN 02~50P
- ③ X Insulator Material A=PBT C=PA6T D=PA9T F=LC²
- ④ N Posts W=With Posts N=Without Posts
- ⑤ XX Contact Plated GF=Gold Flash G0=0.80" Gold SN=Tin Plated
- ⑥ D Mounting Type D=DIP R=Right Angle M=SMT Z=Recumbent
- ⑦ X Packing 0=PE Bag T=Tube A=Tray R=TAPE&REEL
- ⑧ XXX Serial NO. 001 001~999

STANDARD		TOLERANCES UNLESS OTHERWISE SPECIFIED
PA	4.00	
PC	2.20	

.X ~~~~ ±0.30
.XX ~~~~ ±0.20
.XXX ~~~~ ±0.10
ANGLE ~~~~ ±5°

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品名规格 PART NO.	1.27排针_双排_2XnP_DIP_直插_波浪型					
物料编码 MATERIAL NO.	1112XXXXXXDXXXX	制图 DRAWING	Pop Zhang	2023.10.11	单位 UNITS	MM
图号 DWG NO.	20231011003	审核 CHECKED			比例 SCALE	N:1
视图 PROJECTION	第一角	批准 APPROVED	Robert Luo	2023.10.11	图幅 SIZE	A4

A1	210303001	优化版面	21.03.03	Pop Zhang
AO				
版本 REV NO.	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER

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