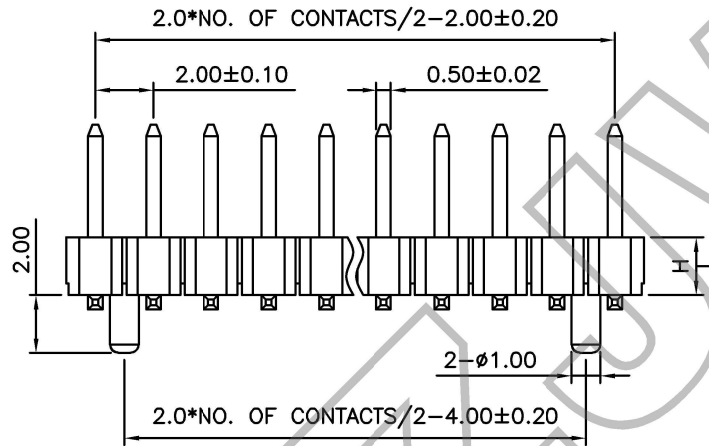


1、SPECIFICATOINS:

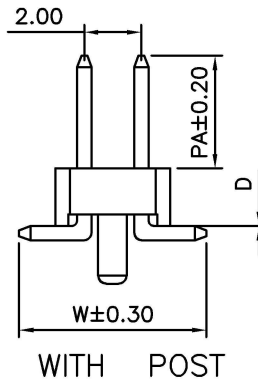
Current Rating : 2.0 A  
 Voltage Rating : 250V AC  
 Contact Resistance : 20mΩ Max  
 Insulation Resistance : 1000MΩ Min  
 Withstand Voltage : 500V AC/minute  
 Operation Temperature : -40° C ~ +105° C

2、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



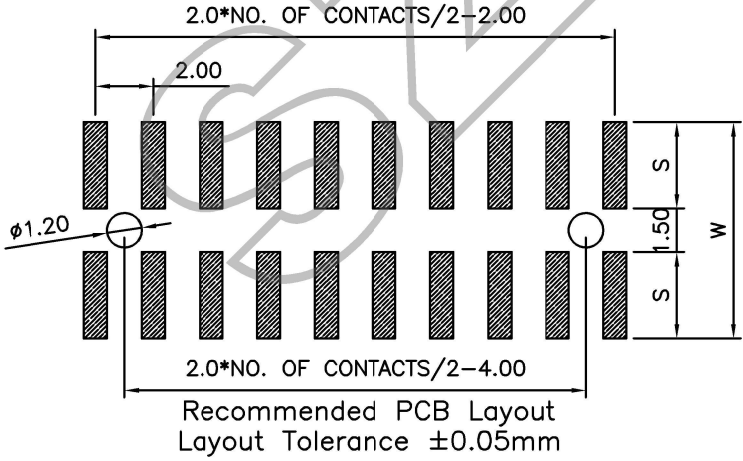
HIGH	PART NO.
2.00	3012-M
1.50	3112-M
1.00	3212-M



Ordering Informations

3012 XX X N XX M R XXX  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① 3012 Pin Header: 2.0 Dual Row Series
- ② XX NO. of Contacts Per row 02=2PIN 02~40P
- ③ X Insulator Material A=PBT C=PA6T D=PA9T F=LC<sup>2</sup>
- ④ N Posts W=With Posts N=Without Posts
- ⑤ XX Contact Plated GF=Gold Flash G0=0.8U" Gold SN=Tin Plated .....
- ⑥ M Mounting Type D=DIP R=Right Angle M=SMT Z=Recumbent
- ⑦ R Packing 0=PE Bag T=Tube A=Tray R=TAPE&REEL .....
- ⑧ XXX Serial NO. 001 001~999



STANDARD	
PA	4.00
W	6.50
D	0.00

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**

品名规格 PART NO.	2.0排针_双排_2XnP_SMT_立贴				
物料编码 MATERIAL NO.	3012XXXNXXMRXXX	制图 DRAWING	Pop Zhang	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	Robert Luo	2025.03.13	图幅 SIZE A4

A1	210303001	优化版面	21.03.03	Pop Zhang					
A0					客户料号				
版本 REV NO.	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER	CUSTOMER COPY	页码 SHEET	10F1	视图 PROJECTION	