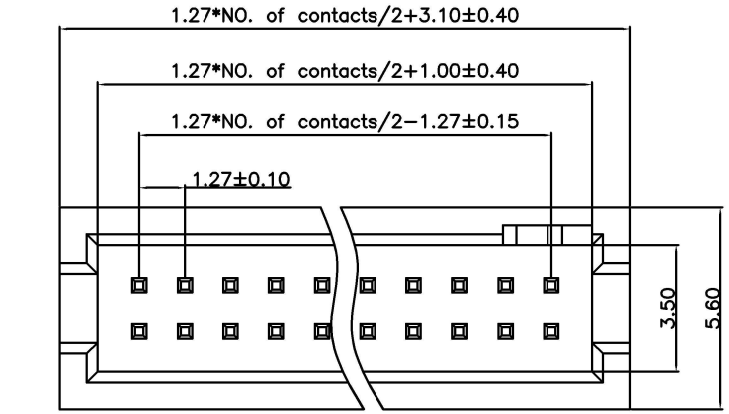

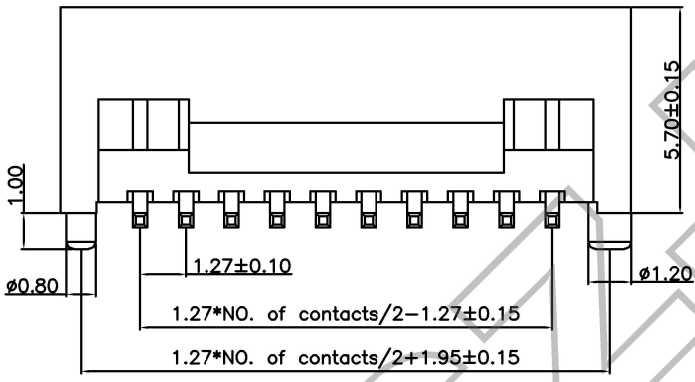

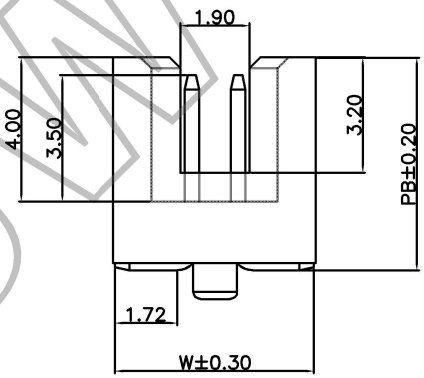

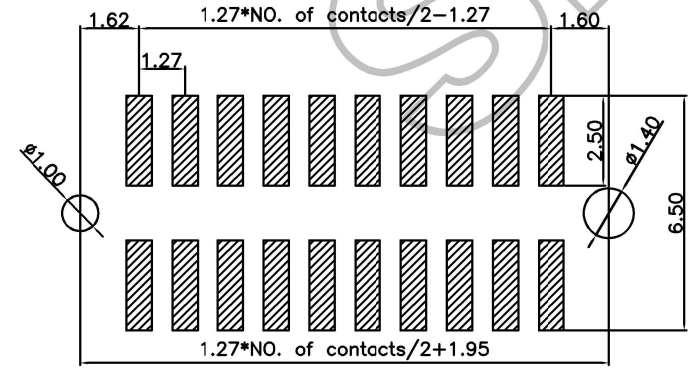

Recommended PCB Layout
Layout Tolerance ±0.05mm

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/Tin Plated over Ni
Insulator Material : PA6T BK (UL94V-0)
Max Processing Temp : 260° C for 30~60 Seconds

Ordering Informations

4811 XXX C W XX M R XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

①	4811	BOX Header 1.27 Series (H5.7MM)	
②	XXX	NO. of Contacts	006=6PIN 006~080P
③	C	Insulator Material	C=PA6T D=PA9T F=LCP
④	W	Posts	W=With Posts N=Without Posts
⑤	XX	Contact Plated	GF=Gold Flash G0=0.8U" Gold G1=1U" Gold G5=10U" Gold SN=Tin Plated .....
⑥	M	Mounting Type	D=DIP R=Right Angle M=SMT Z=Recumbent
⑦	R	Packing	O=PE Bag T=Tube A=Tray P=Mylar+Tube R=Reel+CAP M=Mylar+Reel .....
⑧	XX	Serial NO.	01 01~99

STANDARD	
PB	5.90
W	5.50

TOLERANCES UNLESS OTHERWISE SPCIFIED
.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

版本 REV NO.	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER
A1	210303001	优化版面	21.03.03	Pop Zhang
A0				

品名规格 PART NO.	1.27简牛_nP_立贴_H5.7							
物料编码 MATERIAL NO.	4811XXXCWXXMRXX	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
客户料号		页码 SHEET	1 OF 1	批准 APPROVED	Robert Luo	2025.03.13	图幅 SIZE	A4
CUSTOMER COPY		视图 PROJECTION						

SZJWY