

1、SPECIFICATIONS:

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

4812 XXX C N XX M R XX
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① 4812 BOX Header-1.27 Series (H4.9MM)
- ② XXX NO. of Contacts 006=6PIN 006~080P
- ③ C Insulator Material C=PA6T D=PA6T F=PCP
- ④ N Posts #=Pitch Posts N=Without Posts
- ⑤ XX Contact Plated G=Gold Flash G0=0.8U" Gold G1=1U" Gold G5=10U" Gold S=Tin Plated
- ⑥ M Mounting Type D=DIP R=Right Angle W=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

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

物料编号 PART NO.	4812XXXXXXNXXMRXX	物料名称 DRAWING	1.27筒牛-HP-立贴 H4.9
图号 DWG NO.	20250313003	图名 CHECKED	Robert Luo
客户料号 CUSTOMER CTRY		审核 APPROVED	2025.03.13
单码 SHEET	1 OF 1	比例 SCALE	N:1
图幅 PROJECTION		图幅 SIZE	A4

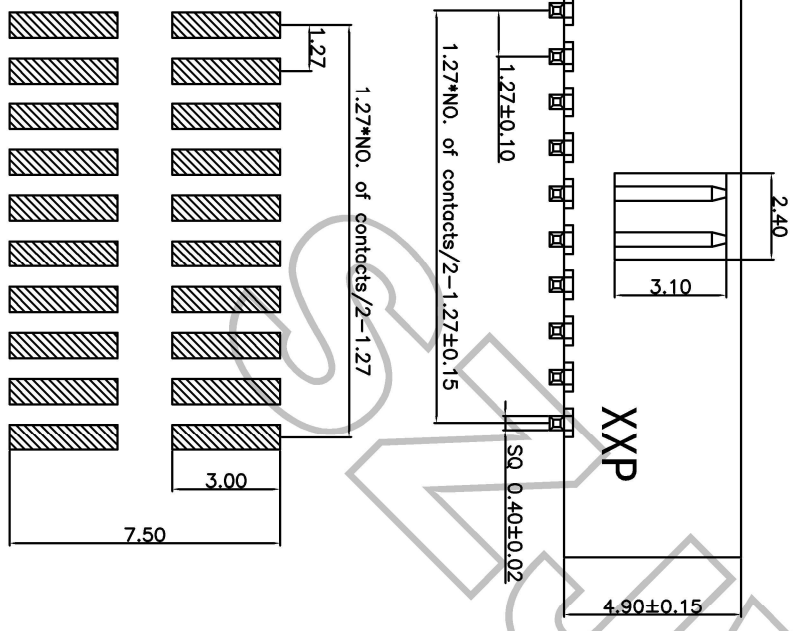
STANDARD	OTHERWISE SPECIFIED
PB	5.30
W	6.50

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

21.03.03 Pop Zhong

优化版面

Recommended PCB Layout
 Layout Tolerance ±0.05mm



A1	210303001	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER
A0					
版本 REV NO.	1	变更编号 ECN NO.	描述 DESCRIPTION	变更日期 DATE	变更人 CHANGER

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