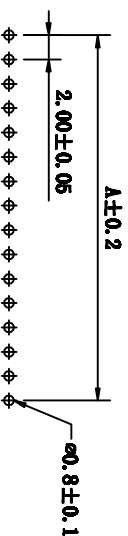
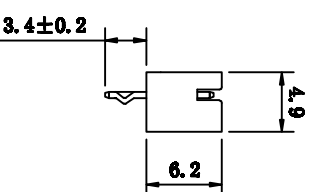
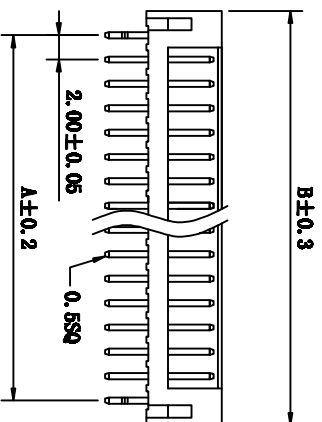


**SPECIFICATIONS**

Current rating: 2A AC/DC  
 Voltage rating: 250V AC/DC  
 Contact resistance: 20mΩ max.  
 Withstand voltage: 800V AC/min  
 Insulation resistance: 1000MΩ/min.  
 Temperature range: -25°C~+85°C  
 Applicable PC board thickness: 0.031"~0.063"(0.8~1.6)

**Material:**

Post: Brass, Tin plated  
 Base: PA66, UL94V-2



PCB Layout

| Poles | Part No.  | Dimension mm |      |
|-------|-----------|--------------|------|
|       |           | A            | B    |
| 2     | 2001S-2P  | 2.0          | 6.0  |
| 3     | 2001S-3P  | 4.0          | 8.0  |
| 4     | 2001S-4P  | 6.0          | 10.0 |
| 5     | 2001S-5P  | 8.0          | 12.0 |
| 6     | 2001S-6P  | 10.0         | 14.0 |
| 7     | 2001S-7P  | 12.0         | 16.0 |
| 8     | 2001S-8P  | 14.0         | 18.0 |
| 9     | 2001S-9P  | 16.0         | 20.0 |
| 10    | 2001S-10P | 18.0         | 22.0 |
| 11    | 2001S-11P | 20.0         | 24.0 |
| 12    | 2001S-12P | 22.0         | 26.0 |
| 13    | 2001S-13P | 24.0         | 28.0 |
| 14    | 2001S-14P | 26.0         | 30.0 |
| 15    | 2001S-15P | 28.0         | 32.0 |

| TOLERANCE TABLE |       |
|-----------------|-------|
| .0              | ±0.20 |
| .00             | ±0.10 |
| .000            | ±0.05 |

|           |            |   |
|-----------|------------|---|
| APPROVED: | DATE:      | 深圳市矽科盟实业有限公司<br>CHANKLEMENT INDUSTRY CO., LTD |
| CHECKED:  | DATE:      |   |
| DRAMN:    | DATE:      | TITLE: 2001S-XP 打K                            |
| LYF       | 2011-01-11 | CLIENT P/N /                                  |
|           |            | UNIT mm SCALE free                            |
|           |            | FILE NO. Ckintw-2001-0008 REV. A ELD00        |

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Cankemeng](#) manufacturer:*

Other Similar products are found below :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [891-007-9SS-BST1T](#) [000-34000](#) [0008550134](#) [0009482033](#) [0009507031](#) [57102-F02-18ULF](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [CSU011177004](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [644827-2](#) [647662-1](#) [65039-019ELF](#) [65692-001LF](#) [65781-018](#) [65781-047](#)