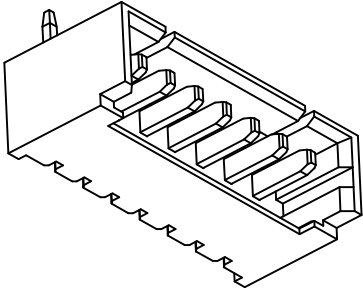
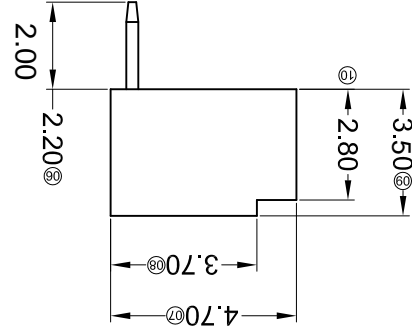
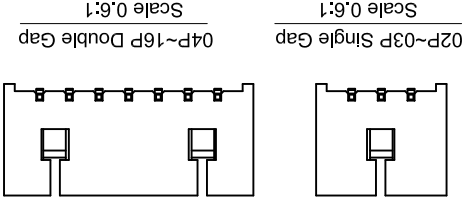
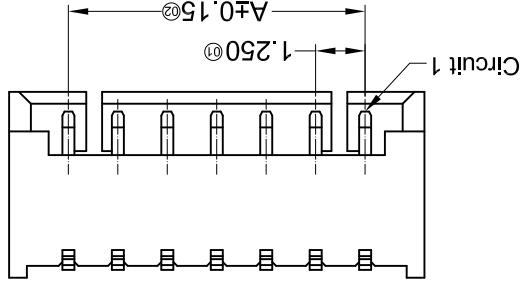
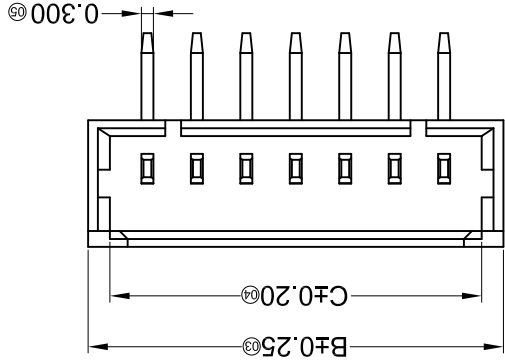
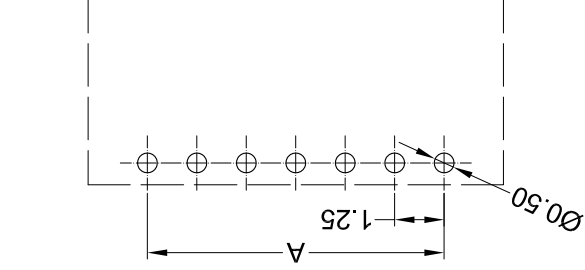


For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
 香港星坤工業精密有限公司

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------------|------|---------|----------|------------------------|
| △ X | | | | | L > 63 |
| △ X | | | | | 16 < L ≤ 63 |
| △ X | | | | | 4 < L ≤ 16 |
| △ X | | | | | L ≤ 4 |
| | | | | | ANGULAR |
| | | | | | ± 5° |

Recommended P.C.B Layout
 General Tolerance±0.05



| PART NO | Material | Material(Pin) | Finish(Pin) | Suitable XKB Terminal |
|-----------------|---------------|---------------|-------------|-----------------------|
| X9821WR-XX-N0SN | PA66 UL 94V-0 | Brass | Tin-Plated | X9821H |
| X9821WR-XX-46SN | PA46 UL 94V-0 | Brass | Tin-Plated | |
| PA6T UL 94V-0 | | | | |

| Poles | Dimensions(mm) | | |
|-------|----------------|-------|-------|
| | A | B | C |
| 02 | 1.25 | 4.25 | 3.15 |
| 03 | 2.50 | 5.50 | 4.40 |
| 04 | 3.75 | 6.75 | 5.65 |
| 05 | 5.00 | 8.00 | 6.90 |
| 06 | 6.25 | 9.25 | 8.15 |
| 07 | 7.50 | 10.50 | 9.40 |
| 08 | 8.75 | 11.75 | 10.65 |
| 09 | 10.00 | 13.00 | 11.90 |

- ① Series No.
- ② Category: W-water
- ③ Welding Board Angle: R- Right Angle 90°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No.: XX-02P~16P
- ⑥ Plug the Pin & Special No.:
- ⑦ Material: 46-PA46 94V-0; NO-PA66 94V-0; 6T-PA6T 94V-0
- ⑧ Planting Category: SN-Bright tin plating; SW-MatteTin plating
- ⑨ Color: Blank-natural color

X9821 W R X-XX X-XX SN XX
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- Specifications:
- Voltage rating: 125V AC / DC
 - Current rating: 1A AC / DC
 - Withstanding voltage: 250V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥100MΩ
 - Contact resistance: <20mΩ
 - After environmental testing: ≤40mΩ

| DSND | DATE | SCALE: N/A | MODEL TYPE: X9821WR-XX-XXSN |
|------|--|------------|-----------------------------|
| CHKD | DATE <td>UNIT: mm</td> <td>DWG NO.:</td> | UNIT: mm | DWG NO.: |
| APPD | DATE <td>SIZE: A4</td> <td></td> | SIZE: A4 | |

| REVISION | SHEET | WEIGHT |
|----------|-------|--------|
| A0 | 1/1 | 1.0g |

XKB INDUSTRIAL PRECISION CO., LIMITED

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 [XKB](#) 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](#)