



- Specifications :**
- Voltage rating: 50V AC / DC
 - Current rating: 1A AC / DC
 - Withstanding voltage: 500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥100MΩ
 - Contact resistance: ≤20mΩ
 - After environmental testing: ≤40mΩ

X1002 H X-XX L-N0 XX
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: Blank-ordinary
- ④ Row No.-Pin No.: XX-02P~12P
- ⑤ Plug the Pin & special No.: L-With Lock
- ⑥ Material: N0-PA66 94V-0
- ⑦ Color: Blank-Natural color ; BK-Black

| Poles | Dimensions(mm) | | Poles | Dimensions(mm) | |
|-------|----------------|-------|-------|----------------|-------|
| | A | B | | A | B |
| 02 | 1.00 | 5.00 | 12 | 11.00 | 15.00 |
| 03 | 2.00 | 6.00 | 13 | 12.00 | 16.00 |
| 04 | 3.00 | 7.00 | 14 | 13.00 | 17.00 |
| 05 | 4.00 | 8.00 | 15 | 14.00 | 18.00 |
| 06 | 5.00 | 9.00 | 16 | 15.00 | 19.00 |
| 07 | 6.00 | 10.00 | 17 | 16.00 | 20.00 |
| 08 | 7.00 | 11.00 | 18 | 17.00 | 21.00 |
| 09 | 8.00 | 12.00 | 19 | 18.00 | 22.00 |
| 10 | 9.00 | 13.00 | 20 | 19.00 | 23.00 |
| 11 | 10.00 | 14.00 | | | |

| | | | |
|-----------------|---------------|-----------------------|-----------------------|
| X1002H-XXL-N0XX | PA66 UL 94V-0 | X1002T | X1002W-L |
| PART NO | Material | Suitable XKB Terminal | Suitable XKB Terminal |

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 | | | | | ANGULAR ±5° |
| △ X | | | | | L ≤ 4 ±0.2 |
| △ X | | | | | 4 < L ≤ 16 ±0.3 |
| | | | | | 16 < L ≤ 63 ±0.4 |
| | | | | | L > 63 ±0.5 |

| | | | |
|---------------------------------------|------|------------|--------------------------------|
| DSND | DATE | SCALE: N/A | MODEL TYPE: X1002H-XXL-N0XX |
| DWN | DATE | VIEW: | PART NO.: |
| CHKD | DATE | UNIT: mm | 1.00 mm Crimp Style Connectors |
| APPD | DATE | SIZE: A4 | DWG NO.: |
| XKB INDUSTRIAL PRECISION CO., LIMITED | | | WEIGHT 1.0g |
| | | | SHEET 1/1 |
| | | | REVISION A0 |