



- Voltage rating: 50 V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:  $\geq 100M\Omega$
- Contact resistance:  $\leq 20m\Omega$
- After environmental testing:  $\leq 40m\Omega$

X1002 H-XX L-N0 HF

- ① Series No.  
② Category : H-HSG  
③ Row No.Pin No.XX-02P-20P  
④ Special No:L-With Lock  
⑤ Material:N0-PA66 94V-0  
⑥ HF-Halogen Free

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

|                 |                               |                       |                       |
|-----------------|-------------------------------|-----------------------|-----------------------|
| X1002H-XXL-NOHF | PA66 UL 94V-0<br>Halogen Free | X1002T                | X1002W-L              |
| PART NO         | Material                      | Suitable XXR Terminal | Suitable XXB Terminal |

广东星坤科技股份有限公司

## 生效

|            |  |
|------------|--|
|            |  |
| $\Delta x$ |  |
| $\Delta x$ |  |
| $\Delta x$ |  |
| MARK       |  |

日期

# 文件工程章

|           |      |         |          |                        |      |
|-----------|------|---------|----------|------------------------|------|
|           |      |         |          | ANGLAR                 | ±5°  |
|           |      |         |          | $L \leq 4$             | ±0.2 |
|           |      |         |          | $4 < L \leq 16$        | ±0.3 |
|           |      |         |          | $16 < L \leq 63$       | ±0.4 |
|           |      |         |          | $L > 63$               | ±0.5 |
| REVISIONS | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |      |

|                                      |  |      |  |                                                                                             |                                |       |          |
|--------------------------------------|--|------|--|---------------------------------------------------------------------------------------------|--------------------------------|-------|----------|
| DSND                                 |  | DATE |  | SCALE: N/A                                                                                  | MODEL TYPE:<br>X1002H-XXL-N0HF |       |          |
| DWN                                  |  | DATE |  | VIEW:  | PART NO.:                      |       |          |
| CHKD                                 |  | DATE |  | UNIT: mm/in                                                                                 | 1.0mm Crimp Style Connectors   |       |          |
| APPD                                 |  | DATE |  | SIZE: A4                                                                                    | DWG NO.:                       |       |          |
| XKB INDUSTRIAL PRECISION CO.,LIMITED |  |      |  |                                                                                             | WEIGHT                         | SHEET | REVISION |
|                                      |  |      |  |                                                                                             | 1.0g                           | 1/1   | A0       |

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