

**Specifications:**

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:500V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-40℃~+105℃

温度范围: -40℃~+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤20mΩ

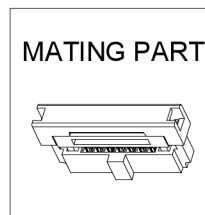
接触电阻: ≤20mΩ

X1270 W V -2xXX B -6T V01

① ②③ ④ ⑤ ⑥ ⑦

- 1. Series No
- 2. Category:W-WAFER
- 3. Welding Board Angle:V-Stright Angle 180°
- 4. Row No-Pin No:2xXX-2x05P~2x30P
- 5. B:Contains gaps
- 6. Material:6T:Nylon-6T UL94V-0
- 7. Plating Category: V01-All Gold Flash

| NUMBER OF POSITIONS | DIMENSION |       |       |
|---------------------|-----------|-------|-------|
|                     | A         | B     | C     |
| 10                  | 5.08      | 11.25 | 12.65 |
| 14                  | 7.62      | 13.79 | 15.19 |
| 16                  | 8.89      | 15.06 | 16.46 |
| 20                  | 11.43     | 17.60 | 19.00 |
| 26                  | 15.24     | 21.41 | 22.81 |
| 30                  | 17.78     | 23.95 | 25.35 |
| 34                  | 20.32     | 26.49 | 27.89 |
| 40                  | 24.13     | 30.30 | 31.70 |
| 50                  | 30.48     | 36.65 | 38.05 |
| 60                  | 36.83     | 43.00 | 44.40 |



**Recommended PCB Layout**

|                     |                   |                               |                             |                       |
|---------------------|-------------------|-------------------------------|-----------------------------|-----------------------|
| X1270WV-2xXXB-6TV01 | Nylon-6T UL 94V-0 | Brass                         | Gold Flash                  | X1270H                |
| PART NO             | Material          | Material(Pin And Solder Tabs) | Finish(Pin And Solder Tabs) | Suitable XKB Terminal |

广东星坤科技股份有限公司

文件工程章

| REVISIONS | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|-----------|------|---------|----------|------------------------|
|           |      |         |          |                        |

|                                       |             |   |
|---------------------------------------|-------------|---|
| DSND                                  | SCALE: N/A  | MODEL TYPE: 1.27mm BTB Style Connectors |
| DWN                                   | VIEW:       | PART NO.:                               |
| CHKD                                  | UNIT: mm/in | DWG NO.:                                |
| APPD                                  | SIZE: A4    | X1270WV-2xXXB-6TV01                     |
| XKB INDUSTRIAL PRECISION CO., LIMITED |             | WEIGHT                                  |
|                                       |             | SHEET                                   |
|                                       |             | REVISION                                |
|                                       |             | 1/1                                     |
|                                       |             | A0                                      |



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