

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:≥100MΩ

绝缘电阻: ≥100MΩ

Contact resistance:≤20mΩ

接触电阻: ≤20mΩ

X1270 H -2x25 -PT V01

① ② ③ ④ ⑤

1.Series No

2.Category:H-HSG

3.Row No-Pin No:2xXX-2x03P~2x40P

4.Material:PT:PBT UL94V-0

5.Plating Category: V01-All Gold Flash

| NUMBER OF POSITIONS | DIMENSION |       |
|---------------------|-----------|-------|
|                     | A         | B     |
| 2x03                | 2.54      | 8.00  |
| 2x04                | 3.81      | 9.27  |
| 2x05                | 5.08      | 10.54 |
| 2x06                | 6.35      | 11.81 |
| 2x07                | 7.62      | 13.08 |
| 2x08                | 8.89      | 14.35 |
| 2x09                | 10.16     | 15.62 |
| 2x10                | 11.43     | 16.89 |
| 2x12                | 13.97     | 19.43 |
| 2x13                | 15.24     | 20.70 |
| 2x15                | 17.78     | 23.24 |
| 2x16                | 19.05     | 24.51 |

| NUMBER OF POSITIONS | DIMENSION |       |
|---------------------|-----------|-------|
|                     | A         | B     |
| 2x17                | 20.32     | 25.78 |
| 2x18                | 21.59     | 27.05 |
| 2x20                | 24.13     | 29.59 |
| 2x22                | 26.67     | 32.13 |
| 2x25                | 30.48     | 35.94 |
| 2x30                | 36.83     | 42.29 |
| 2x32                | 39.37     | 44.83 |
| 2x34                | 41.91     | 47.37 |
| 2x35                | 43.18     | 48.64 |
| 2x37                | 45.72     | 51.18 |
| 2x38                | 46.99     | 52.45 |
| 2x40                | 49.53     | 54.99 |

|                   |              |                               |                             |                    |                         |                  |
|-------------------|--------------|-------------------------------|-----------------------------|--------------------|-------------------------|------------------|
| X1270H-2x25-PTV01 | PBT UL 94V-0 | Phosphor Bronze               | Gold Flash                  | X1270WV-2x25B      | XPD0,635-A30PXX4DC      | X1270HI-2x25     |
|                   |              |                               |                             | X1270WR-2x25B      |                         |                  |
|                   |              |                               |                             | X1270WVS-2x25B     |                         |                  |
| PART NO           | Material     | Material(Pin And Solder Tabs) | Finish(Pin And Solder Tabs) | Suitable XKB Wafer | Suitable XKB flat cable | Suitable XKB DIP |

|                                               |             |      |         |          |                        |      |
|-----------------------------------------------|-------------|------|---------|----------|------------------------|------|
|                                               |             |      |         |          | ANGLAR                 | ±5°  |
| Δx                                            |             |      |         |          | L≤ 4                   | ±0.2 |
| Δx                                            |             |      |         |          | 4<L≤ 16                | ±0.3 |
| Δx                                            |             |      |         |          | 16<L≤ 63               | ±0.4 |
| MARK                                          | DESCRIPTION | DATE | REVISED | APPROVED | L> 63                  | ±0.5 |
| REVISIONS                                     |             |      |         |          | UNSPECIFIED TOLERANCES |      |
| www.helloxkb.com www.helloxkb.cn www.xk-dg.cn |             |      |         |          |                        |      |

|      |      |  |                                                                                             |                                     |              |                |
|------|------|--|---------------------------------------------------------------------------------------------|-------------------------------------|--------------|----------------|
| XKLB | DSND |  | SCALE: N/A                                                                                  | MODEL TYPE:<br>1.27mm two-piece IDC |              |                |
|      | DWN  |  | VIEW:  | PART NO.:<br>X1270H-2x25-PTV01      |              |                |
|      | CHKD |  | UNIT: mm/in                                                                                 | DWG NO.:<br>X-X1270H-2x25-PTV01     |              |                |
|      | APPD |  | SIZE: A4                                                                                    | WEIGHT                              | SHEET<br>1/1 | REVISION<br>A0 |