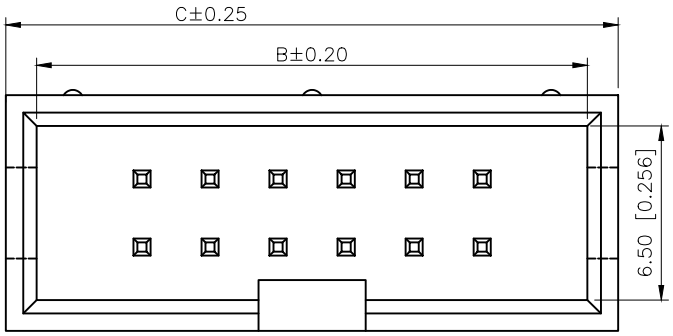
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
| A1 | N/A | | 图面升级整理图面 | 2025.03.08 | 阿树 |
| A2 | N/A | A2 X3 | 产品尺寸变更 | 2025.09.15 | 阿树 |

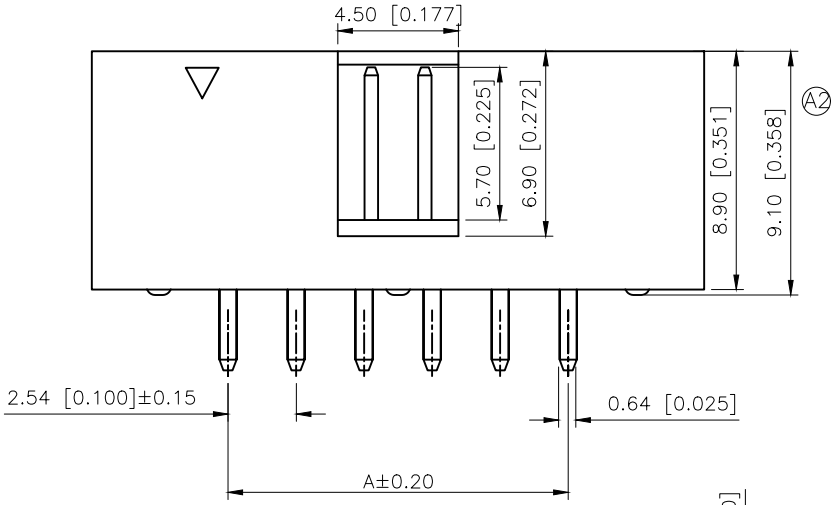


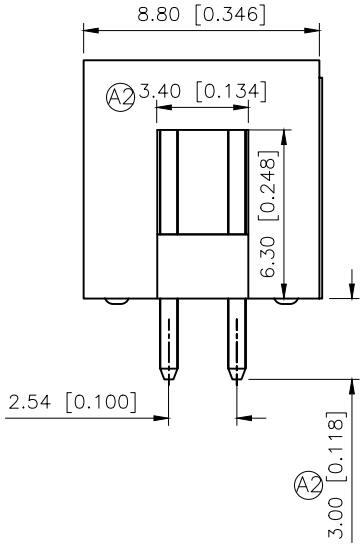

Specifications:
规格:
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压：1000V AC/分钟
Temperature range:−40℃−+125℃
温度范围：−40℃−+125℃
Insulation resistance:1000MΩ min
绝缘电阻：1000MΩ Min
Contact resistance:20mΩ Max
接触电阻：20mΩ Max

PART NO.:

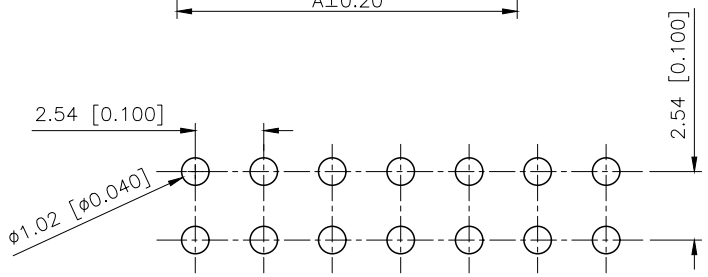
X9555 W V−2x10−6T V01
① ② ③ ④ ⑤ ⑥

①Series No
②Category:W−Wafer
③Welding Board Angle:V−Stright 180°
④Row No.Pin No:2xXX−2x05~2x32P
⑤Material:6T−PA9T;
⑥Plating:V01−Gold Flash;




| poles | Dimensions(mm) | | | poles | Dimensions(mm) | | |
|---|---|---|---|---|---|---|---|
| | A | B | C | | A | B | C |
| 2x03 | 5.08 | 13.22 | 15.22 | 2x18 | 43.18 | 51.32 | 53.32 |
| 2x04 | 7.62 | 15.76 | 17.76 | 2x19 | 45.72 | 53.86 | 55.86 |
| 2x05 | 10.16 | 18.30 | 20.30 | 2x20 | 48.26 | 56.40 | 58.40 |
| 2x06 | 12.70 | 20.84 | 22.84 | 2x21 | 50.80 | 58.94 | 60.94 |
| 2x07 | 15.24 | 23.38 | 25.38 | 2x22 | 53.34 | 61.48 | 63.48 |
| 2x08 | 17.78 | 25.92 | 27.92 | 2x23 | 55.88 | 64.02 | 66.02 |
| 2x09 | 20.32 | 28.46 | 30.46 | 2x24 | 58.42 | 66.56 | 68.56 |
| 2x10 | 22.86 | 31.00 | 33.00 | 2x25 | 60.96 | 69.10 | 71.10 |
| 2x11 | 25.40 | 33.54 | 35.54 | 2x26 | 63.50 | 71.64 | 73.64 |
| 2x12 | 27.94 | 36.08 | 38.08 | 2x27 | 66.04 | 74.18 | 76.18 |
| 2x13 | 30.48 | 38.62 | 40.62 | 2x28 | 68.58 | 76.72 | 78.72 |
| 2x14 | 33.02 | 41.16 | 43.16 | 2x29 | 71.12 | 79.26 | 81.26 |
| 2x15 | 35.56 | 43.70 | 45.70 | 2x30 | 73.66 | 81.80 | 83.80 |
| 2x16 | 38.10 | 46.24 | 48.24 | 2x31 | 76.20 | 84.34 | 86.34 |
| 2x17 | 40.64 | 48.78 | 50.78 | 2x32 | 78.74 | 86.88 | 88.88 |




PCB LAYOUT

| PART NO | Material | Material(Pin) | Finish(Pin) | Suitable XKB IDC |
|---|---|---|---|---|
| X9555WV−2x10−6TV01 | PA6T UL 94V−0 | Brass | Gold−Flash | X9555H1−2xXXX<br>X9555H2−2xXXX<br>X9555H3−2xXXX<br>X9555H4−2xXXX |

| AuGLAR | ±5° |
|---|---|
| X. | ±0.40 |
| X.x | ±0.30 |
| X.xx | ±0.20 |
| X.xxx | ±0.15 |
| UNSPECIFIED TOLERAuCES | |

XKB 星河 Connection

| | | | |
|---|---|---|---|
| DESIGN | 阿树 | VIEW: | MODEL TYPE: 2.54mm Jane cattle 简牛 |
| CHECKED | | UNIT: mm/in | PART NO.: X9555WV−2x10−6TV01 |
| APPROVED | | SIZE: A4 | DWG NO.: X−X9555WV−2x10−6TV01 |

XKB INDUSTRIAL PRECISION CO.,LIMITED

| SCALE | PAGE | REVISION |
|---|---|---|
| N/A | 1/1 | A2 |