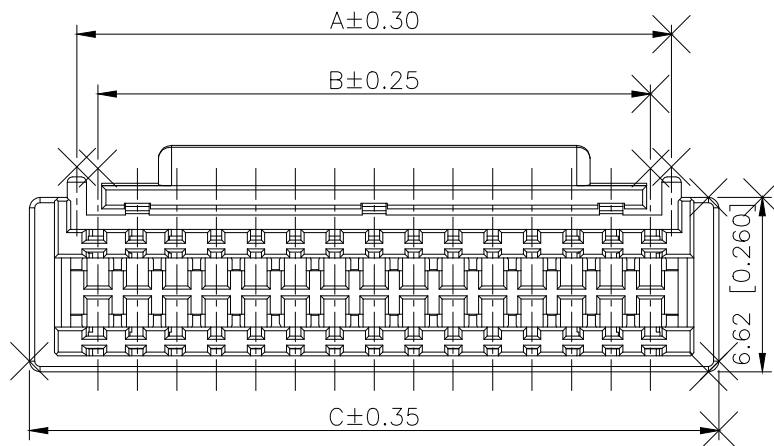


|      |           |          |                 |            |        |
|------|-----------|----------|-----------------|------------|--------|
|      | REVISIONS |          |                 |            |        |
| REV. | ECN NO.   | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0   | N/A       |          | INITIAL RELEASE | 2024.05.19 | 桑 葚    |
|      |           |          |                 |            |        |



Specifications(规格):

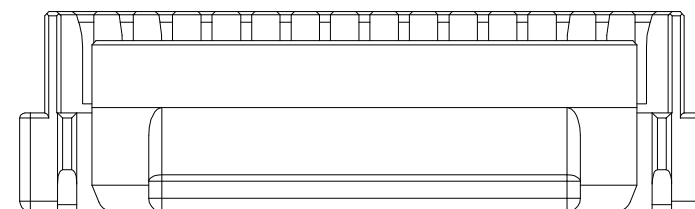
- 1.Voltage rating(额定电压):100V AC DC
- 2.Current rating(额定电流):2.0A AC/DC
- 3.Withstanding voltage(耐压值): $\geq 500\text{V AC/minute}$
- 4.Insulation resistance(绝缘电阻): $500\text{M}\Omega$  Min
- 5.Contact resistance(接触电阻): $20\text{m}\Omega$  Max
- 6.Temperature range(使用温度): $-25^{\circ}\text{C}\sim+85^{\circ}\text{C}$

PART NO.:

$$\begin{array}{cccc} \text{X1501} & \text{H} & -2\times 06 & \text{NO} \\ \hline \textcircled{1} & \textcircled{2} & \textcircled{3} & \textcircled{4} \end{array}$$

① Series No  
② Category:H—Housing  
③ Row No—Pin: 2x05—15P  
④ Material:N0—PA66,UL 94V-0,WHITE

|                |            |                    |                     |
|----------------|------------|--------------------|---------------------|
| X1501H-2xXX-N0 | PA66 94V-0 | X1501W             | X1501T              |
| PART NO.       | MATERIAL   | Suitable XKB Wafer | Suitable XKB Termin |



| Poles | Dimensions(mm) |       |       |       |
|-------|----------------|-------|-------|-------|
|       | A              | B     | C     | D     |
| 2x05  | 7.50           | 6.00  | 11.20 | 9.30  |
| 2x06  | 9.00           | 7.50  | 12.70 | 10.80 |
| 2x07  | 10.50          | 9.00  | 14.20 | 12.30 |
| 2x08  | 12.00          | 10.50 | 15.70 | 13.80 |
| 2x09  | 13.50          | 12.00 | 17.20 | 15.30 |
| 2x10  | 15.00          | 13.50 | 18.70 | 16.80 |
| 2x13  | 19.50          | 18.00 | 23.20 | 21.30 |
| 2x15  | 22.50          | 21.00 | 26.20 | 24.30 |

|                        |               |
|------------------------|---------------|
| ANGLAR                 | $\pm 5^\circ$ |
| X.                     | $\pm 0.40$    |
| X.x                    | $\pm 0.30$    |
| X.xx                   | $\pm 0.20$    |
| X.xxx                  | $\pm 0.15$    |
| UNSPECIFIED TOLERANCES |               |



XKB INDUSTRIAL PRECISION CO.,LIMITED

|             |                           |          |  |
|-------------|---------------------------|----------|--|
| MODEL TYPE: | 1.5mm Crimp Style Housing |          |  |
| PART NO.:   | X1501H-2x06-N0            |          |  |
| DWG NO.:    | X-X1501H-2x06-N0          |          |  |
| SCALE       | PAGE                      | REVISION |  |
| N/A         | 1/1                       | A0       |  |