

## NOTE:

## 1.材料规格 MATERIAL SPECIFICATION:

1.外壳 HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC.UL94V-0

2.触点 CONTACTS: COPPER ALLOY

## 2.电镀规格 PLATING SPECIFICATION:

2-1.触点 CONTACTS:

Ni 50u"MIN.UNDER PLATED OVER ALL.

Au PLATED ON THE FUNCTIONAL AREA OF CONTACT

(GOLD PLATING THICKNESS FOLLOW THE P/N)

GOLD FLASH PLATING ON SOLDER AREA

2-2.前壳 FRONT SHELL:

Ni 30u"MIN, UNDER PLATED OVER ALL.

## 3.机械特性 MECHANICAL PERFORMANCE:

3-1.插入力 INSERTION FORCE:0.5~2.0kqf.

3-2.拔出力REMOVAL FORCE:0.8kgf~2.0kgf.

3-3.寿命 DURABILITY:3000 CYCLES.

## 4.电气性能ELECTRICAL PERFORMANCE

4-1.额定电流 CURRENT RATING:5.0A

额定电压 VOLTAGE RATING:20V

4-2.绝缘电阻 INSULATION RESISTANCE: 100MΩ MIN

4-3.DIELECTRIC WITHSTAND VOLTAGE AC 100V FOR 1 MINUTE

4-4.低接触电阻 LOW CONTACT RESISTANCE: INITIAL 40MΩ /AFTER 50MΩ

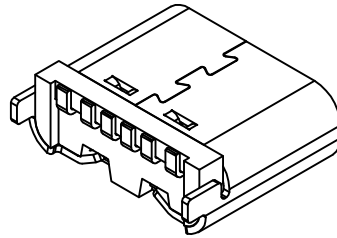
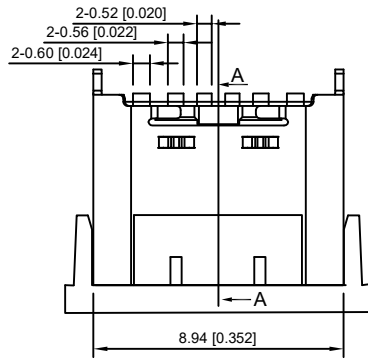
## 5.环境性能 ENVIRONMENTAL PERFORMANCE:

工作温度 OPERATING TEMPERATURE:-30 ℃~+80℃.

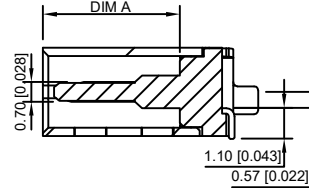
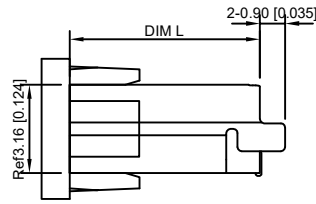
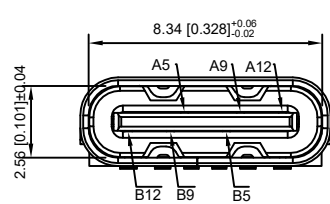
## 6.红外线回流焊炉 IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL

BE MAINTAINED FOR 10 SECONDS AT 260 ℃.

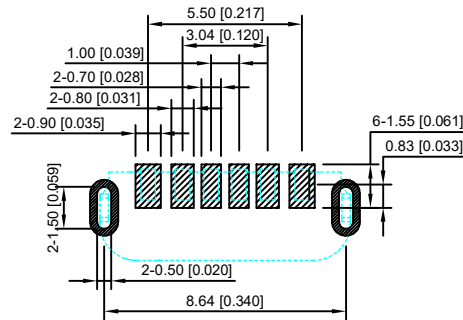
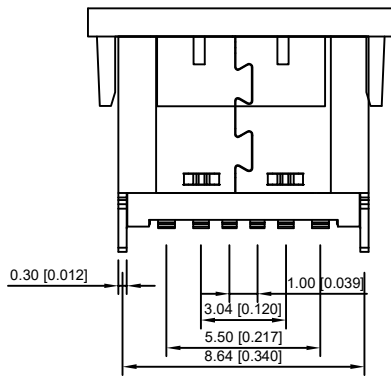


XXB Connectivity

XXB Connectivity  
USB TYPE-C PIN ASSIGNMENTS

| PIN NUMBER  | A5  | A9   | A12 | B12 | B9   | B5  |
|-------------|-----|------|-----|-----|------|-----|
| SIGNAL NAME | CC1 | VBUS | GND | GND | VBUS | CC2 |

| Code | DIM L | DIM A |
|------|-------|-------|
| 1    | 6.80  | 4.90  |
| 2    | 6.50  | 4.60  |



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)

TOLERANCE FOR PCB LAYOUT IS ± 0.05

XXB Connectivity

XXB Connectivity

U262-06XN-4BZS32-W1

1:1u"  
2:5u"  
3:10uCode:1  
Code:2

|                                                     |             |  |  |      |           |                        |      |                                      |      |  |                                                                                             |                           |       |          |
|-----------------------------------------------------|-------------|--|--|------|-----------|------------------------|------|--------------------------------------|------|--|---------------------------------------------------------------------------------------------|---------------------------|-------|----------|
|                                                     |             |  |  |      |           |                        | DSND |                                      | DATE |  | SCALE: N/A                                                                                  | MODEL TYPE:<br>3.1 TYPE C |       |          |
|                                                     |             |  |  |      | ANGLAR    | ±5°                    | DWN  |                                      | DATE |  | VIEW:  | PART NO.:                 |       |          |
| ΔX                                                  |             |  |  |      | L ≤ 4     | ±0.2                   | CHKD |                                      | DATE |  | UNIT: mm/in                                                                                 | DWG NO.:                  |       |          |
| ΔX                                                  |             |  |  |      | 4<L ≤ 16  | ±0.3                   | APPD |                                      | DATE |  | SIZE: A4                                                                                    | U262-06XN-4BZS32-WX       |       |          |
| ΔX                                                  |             |  |  |      | 16<L ≤ 63 | ±0.4                   |      |                                      |      |  |                                                                                             |                           |       |          |
| MARK                                                | DESCRIPTION |  |  | DATE | REVISED   | APPROVED               |      |                                      |      |  |                                                                                             |                           |       |          |
| REVISIONS                                           |             |  |  |      |           | UNSPECIFIED TOLERANCES |      | XKB INDUSTRIAL PRECISION CO.,LIMITED |      |  |                                                                                             | WEIGHT                    | SHEET | REVISION |
| www.xk-dg.cn    www.helloxkb.com    www.helloxkb.cn |             |  |  |      |           |                        |      |                                      |      |  |                                                                                             | 1.0g                      | 1/1   | A0       |