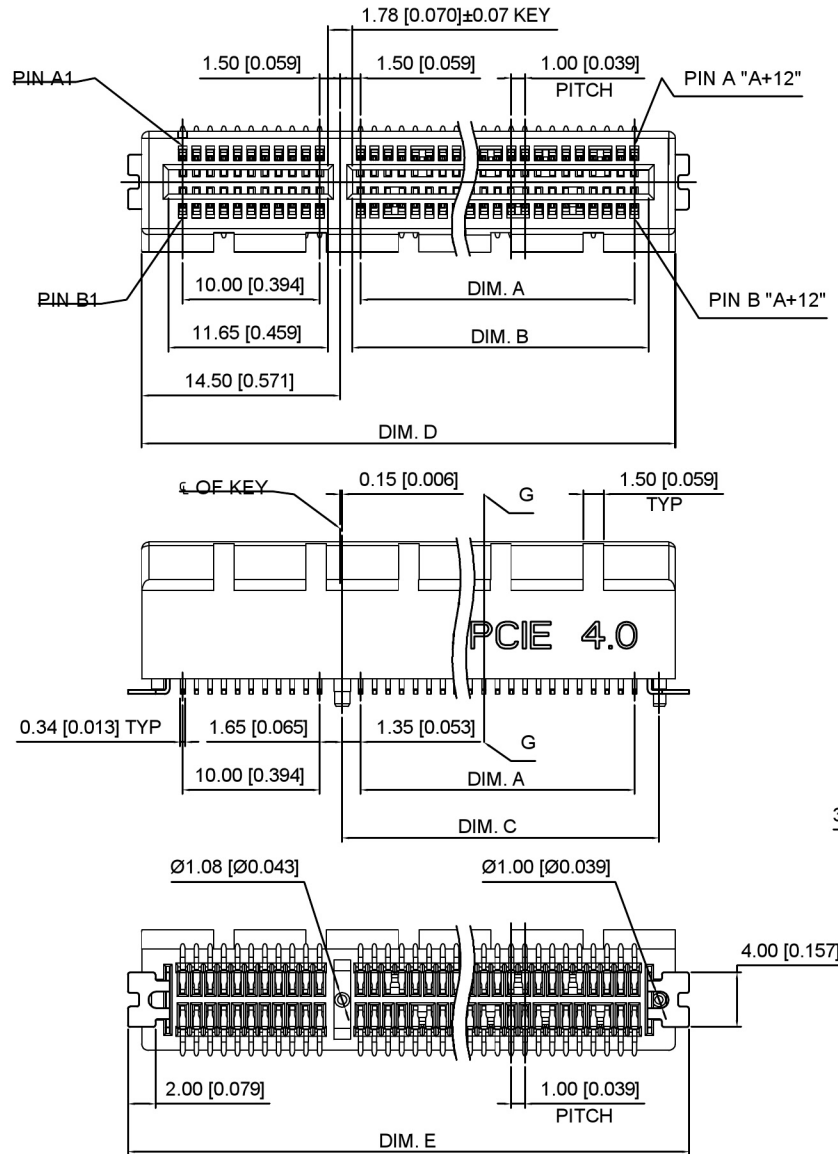




## NOTES 备注:

## 1. MATERIAL 材料:

1.1 HOUSING 胶壳: THERMOPLASTIC, HIGH TEMP, UL94V-0, COLOR: BLACK.

1.2 CONTACTS 端子: COPPER ALLOY.

1.3 HOLD DOWN 压端: COPPER ALLOY.

1.4 CAP 覆盖: THERMOPLASTIC, HIGH TEMP, UL94V-0, COLOR: BLACK.

## 2. FINISH 电镀:

## 2.1 CONTACT 端子:

SELECTIVE GOLD PLATING ON THE CONTACT AREA.

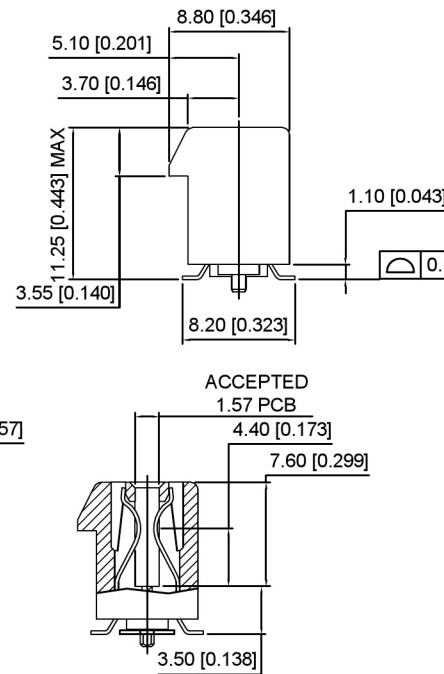
100μ" MIN. MATTE-TIN PLATING ON THE SOLDER TAILS,

50μ" MIN. NICKEL UNDERPLATING OVERALL.

## 2.2 HOLD DOWN 压端:

100μ" MIN. MATTE-TIN PLATING WITH 50μ" MIN.

NICKEL UNDERPLATE OVERALL.

X1611 WVS-XX-9TV01

① ② ③ ④ ⑤ ⑥ ⑦

① Series Number

② Terminal form: W-Wafer

③ Welding Board Angle : V-Straight Angle 180°

④ Welding Way: S-SMT

⑤ No. of Pins: 36~164 Pin

⑥ Plastic material: PA9T/PA46 UL94V-0

⑦ Contact Plating: V01-Gold Flash  
V15-Gold 15u"  
V30-Gold 30u"

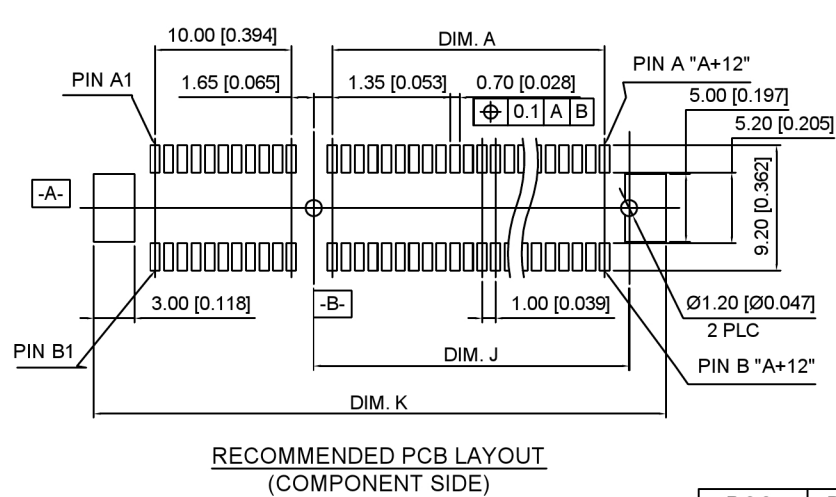
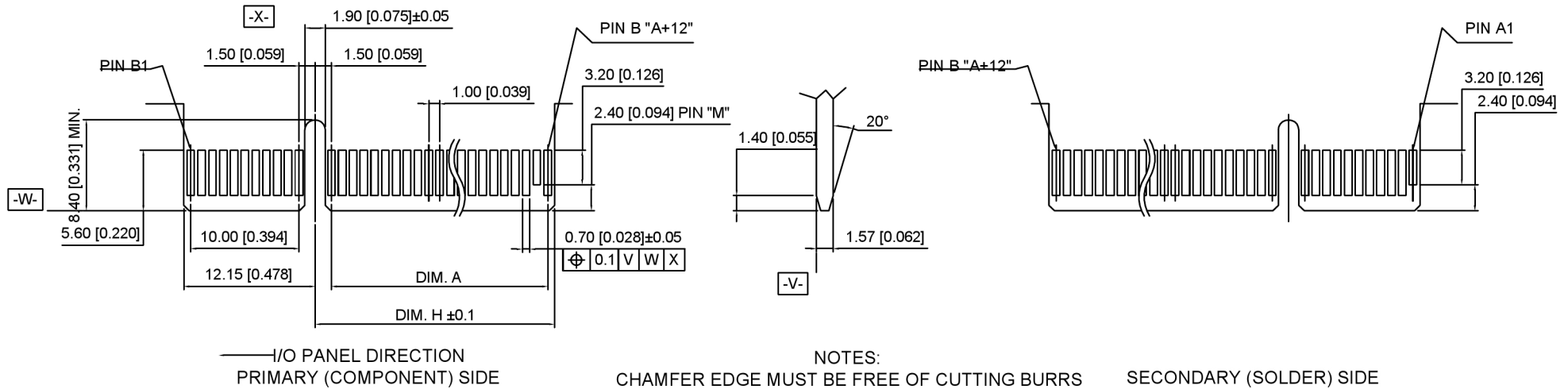
| DIMENSIONS |         |                                                          |         |         |        |
|------------|---------|----------------------------------------------------------|---------|---------|--------|
| POSITION   | A ±0.20 | B $\begin{smallmatrix} +0.20 \\ -0.08 \end{smallmatrix}$ | C ±0.25 | D ±0.25 | E ±0.3 |
| 36         | 6       | 7.65                                                     | 9.15    | 25      | 27     |
| 64         | 20      | 21.65                                                    | 23.15   | 39      | 41     |
| 98         | 37      | 38.65                                                    | 40.15   | 56      | 58     |
| 164        | 70      | 71.65                                                    | 73.15   | 89      | 91     |

## SECTION G-G

|              |  |    |  |
|--------------|--|----|--|
| 广东星坤科技股份有限公司 |  |    |  |
| ΔX           |  | 日期 |  |
| ΔX           |  | 日期 |  |
| ΔX           |  | 日期 |  |
| MARK         |  | 日期 |  |
| 文件工程章        |  |    |  |

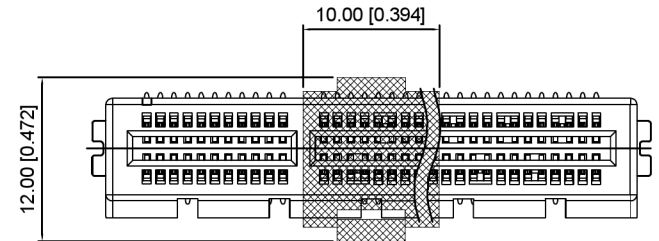
| REVISIONS                                     | DATE | REVISED | APPROVED | DESCRIPTION |
|-----------------------------------------------|------|---------|----------|-------------|
| UNSPECIFIED TOLERANCES                        |      |         |          |             |
| www.helloxkb.com www.helloxkb.cn www.xk-dg.cn |      |         |          |             |

|                                       |  |             |                              |
|---------------------------------------|--|-------------|------------------------------|
| DSND                                  |  | SCALE: N/A  | MODEL TYPE:                  |
| DWN                                   |  | VIEW:       | PART NO.: X1611WVS-XX-9TV01  |
| CHKD                                  |  | UNIT: mm/in | DWG NO.: X-X1611WVS-XX-9TV01 |
| APPD                                  |  | SIZE: A4    |                              |
| XKB INDUSTRIAL PRECISION CO., LIMITED |  |             | WEIGHT                       |
|                                       |  |             | SHEET 1/1                    |
|                                       |  |             | REVISION A0                  |

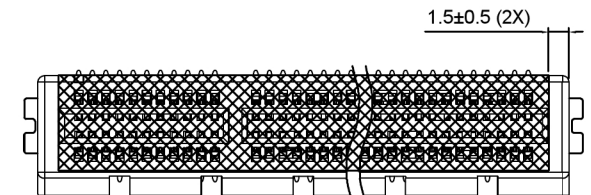


TOLERANCE: ±0.05

| POS. | DIM. A | DIM. H | DIM. J | DIM. K | "M" |
|------|--------|--------|--------|--------|-----|
| 36   | 6      | 8.15   | 9.15   | 28.0   | B17 |
| 64   | 20     | 22.15  | 23.15  | 42.0   | B31 |
| 98   | 37     | 39.15  | 40.15  | 59.0   | B48 |
| 164  | 70     | 72.15  | 73.15  | 92.0   | B81 |



WITH CAP



WITH MYLAR

广东星坤科技股份有限公司

|      |  |    |
|------|--|----|
| Δx   |  | 日期 |
| Δx   |  |    |
| Δx   |  |    |
| MARK |  |    |

DESCRIPTION

REVISIONS

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

DATE

REVISED

APPROVED

UNSPECIFIED TOLERANCES

| ANGLAR      | ±5°  |
|-------------|------|
| L ≤ 4       | ±0.2 |
| 4 < L ≤ 16  | ±0.3 |
| 16 < L ≤ 63 | ±0.4 |
| L > 63      | ±0.5 |

XKB

XKB INDUSTRIAL PRECISION CO., LIMITED

|      |  |             |                              |
|------|--|-------------|------------------------------|
| DSND |  | SCALE: N/A  | MODEL TYPE:                  |
| DWN  |  | VIEW:       | PART NO.: X1611WVS-XX-9TV01  |
| CHKD |  | UNIT: mm/in | DWG NO.: X-X1611WVS-XX-9TV01 |
| APPD |  | SIZE: A4    | WEIGHT                       |
|      |  |             | SHEET 1/1                    |
|      |  |             | REVISION A0                  |

文件工程章