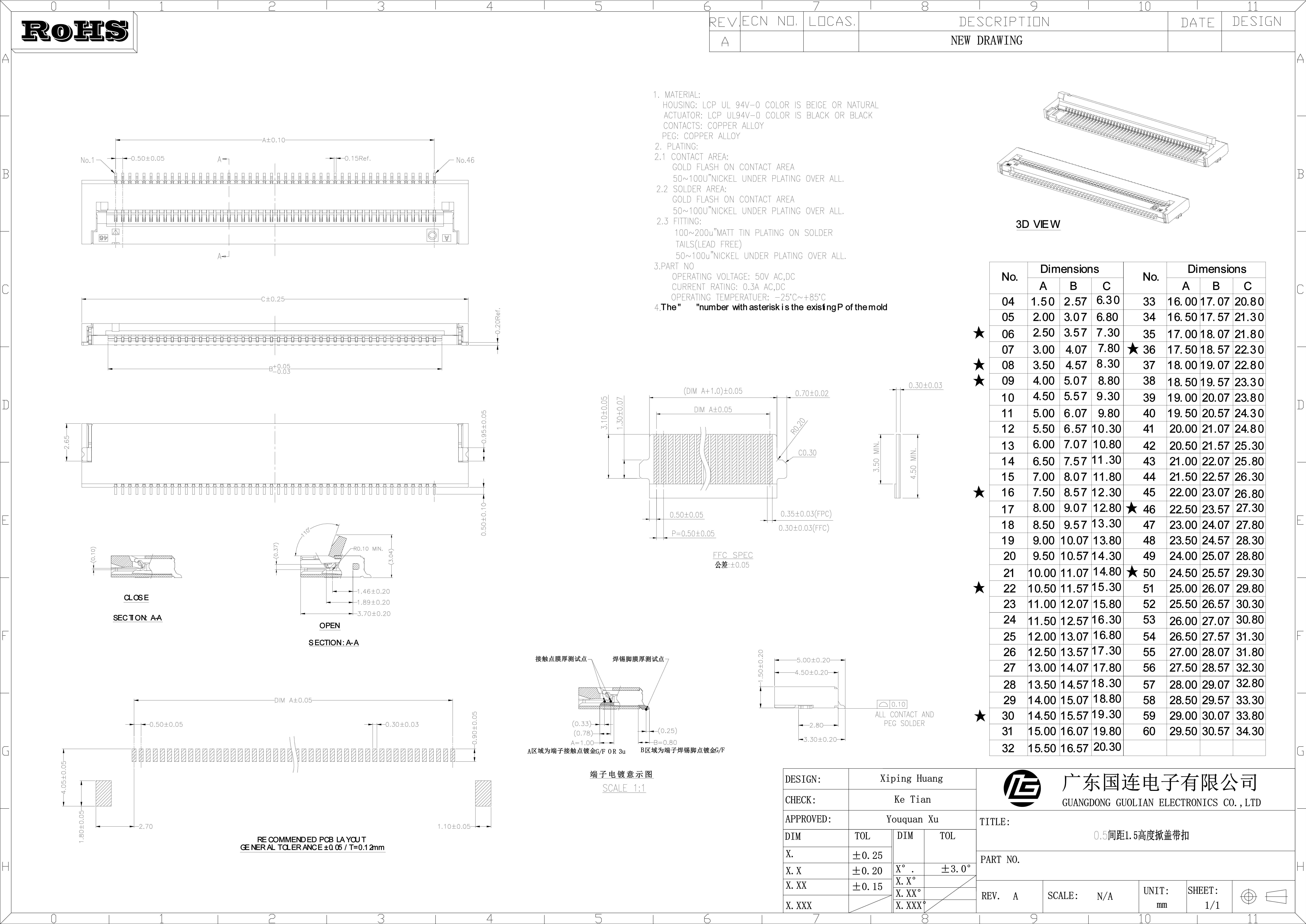
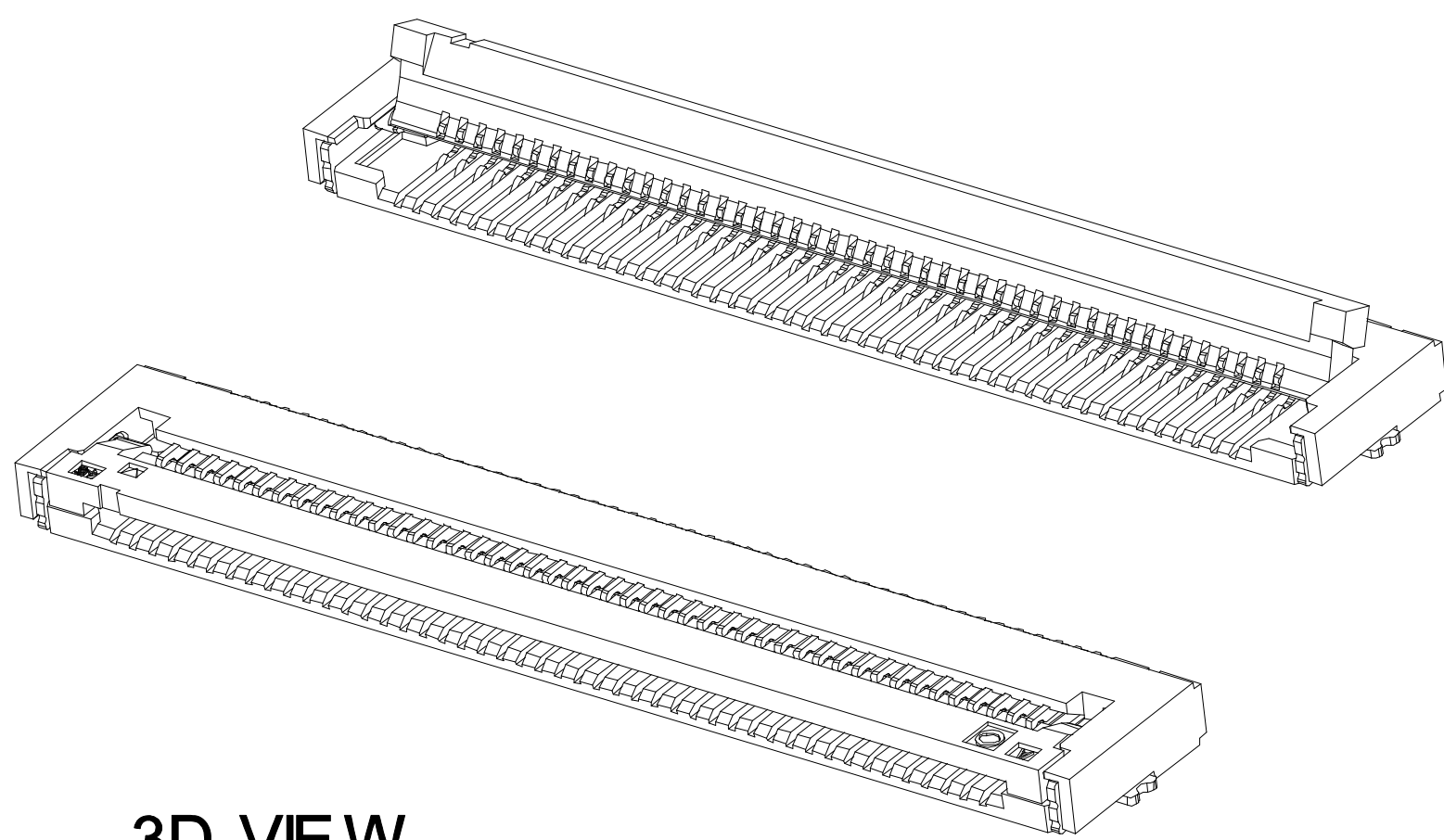




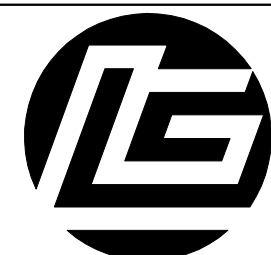
1. MATERIAL:  
HOUSING: LCP UL 94V-0 COLOR IS BEIGE OR NATURAL  
ACTUATOR: LCP UL94V-0 COLOR IS BLACK OR BLACK  
CONTACTS: COPPER ALLOY  
PEG: COPPER ALLOY
2. PLATING:  
2.1 CONTACT AREA:  
GOLD FLASH ON CONTACT AREA  
50~100u"NICKEL UNDER PLATING OVER ALL.
- 2.2 SOLDER AREA:  
GOLD FLASH ON CONTACT AREA  
50~100u"NICKEL UNDER PLATING OVER ALL.
- 2.3 FITTING:  
100~200u"MATT TIN PLATING ON SOLDER  
TAILS(LEAD FREE)  
50~100u"NICKEL UNDER PLATING OVER ALL.
- 3.PART NO  
OPERATING VOLTAGE: 50V AC,DC  
CURRENT RATING: 0.3A AC,DC  
OPERATING TEMPERATUER: -25°C~+85°C
- 4.The "number with asterisk is the existng P of the mold



3D VIEW

| No. | Dimensions |       |       | No. | Dimensions |       |       |
|-----|------------|-------|-------|-----|------------|-------|-------|
|     | A          | B     | C     |     | A          | B     | C     |
| 04  | 1.50       | 2.57  | 6.30  | 33  | 16.00      | 17.07 | 20.80 |
| 05  | 2.00       | 3.07  | 6.80  | 34  | 16.50      | 17.57 | 21.30 |
| ★06 | 2.50       | 3.57  | 7.30  | 35  | 17.00      | 18.07 | 21.80 |
| ★07 | 3.00       | 4.07  | 7.80  | ★36 | 17.50      | 18.57 | 22.30 |
| ★08 | 3.50       | 4.57  | 8.30  | 37  | 18.00      | 19.07 | 22.80 |
| ★09 | 4.00       | 5.07  | 8.80  | 38  | 18.50      | 19.57 | 23.30 |
| 10  | 4.50       | 5.57  | 9.30  | 39  | 19.00      | 20.07 | 23.80 |
| 11  | 5.00       | 6.07  | 9.80  | 40  | 19.50      | 20.57 | 24.30 |
| 12  | 5.50       | 6.57  | 10.30 | 41  | 20.00      | 21.07 | 24.80 |
| 13  | 6.00       | 7.07  | 10.80 | 42  | 20.50      | 21.57 | 25.30 |
| 14  | 6.50       | 7.57  | 11.30 | 43  | 21.00      | 22.07 | 25.80 |
| 15  | 7.00       | 8.07  | 11.80 | 44  | 21.50      | 22.57 | 26.30 |
| ★16 | 7.50       | 8.57  | 12.30 | 45  | 22.00      | 23.07 | 26.80 |
| 17  | 8.00       | 9.07  | 12.80 | ★46 | 22.50      | 23.57 | 27.30 |
| 18  | 8.50       | 9.57  | 13.30 | 47  | 23.00      | 24.07 | 27.80 |
| 19  | 9.00       | 10.07 | 13.80 | 48  | 23.50      | 24.57 | 28.30 |
| 20  | 9.50       | 10.57 | 14.30 | 49  | 24.00      | 25.07 | 28.80 |
| 21  | 10.00      | 11.07 | 14.80 | ★50 | 24.50      | 25.57 | 29.30 |
| ★22 | 10.50      | 11.57 | 15.30 | 51  | 25.00      | 26.07 | 29.80 |
| 23  | 11.00      | 12.07 | 15.80 | 52  | 25.50      | 26.57 | 30.30 |
| 24  | 11.50      | 12.57 | 16.30 | 53  | 26.00      | 27.07 | 30.80 |
| 25  | 12.00      | 13.07 | 16.80 | 54  | 26.50      | 27.57 | 31.30 |
| 26  | 12.50      | 13.57 | 17.30 | 55  | 27.00      | 28.07 | 31.80 |
| 27  | 13.00      | 14.07 | 17.80 | 56  | 27.50      | 28.57 | 32.30 |
| 28  | 13.50      | 14.57 | 18.30 | 57  | 28.00      | 29.07 | 32.80 |
| 29  | 14.00      | 15.07 | 18.80 | 58  | 28.50      | 29.57 | 33.30 |
| ★30 | 14.50      | 15.57 | 19.30 | 59  | 29.00      | 30.07 | 33.80 |
| 31  | 15.00      | 16.07 | 19.80 | 60  | 29.50      | 30.57 | 34.30 |
| 32  | 15.50      | 16.57 | 20.30 |     |            |       |       |

|           |              |        |       |
|-----------|--------------|--------|-------|
| DESIGN:   | Xiping Huang |        |       |
| CHECK:    | Ke Tian      |        |       |
| APPROVED: | Youquan Xu   |        |       |
| DIM       | TOL          | DIM    | TOL   |
| X.        | ±0.25        | X°     | ±3.0° |
| X.X       | ±0.20        | X.X°   |       |
| X.XX      | ±0.15        | X.XX°  |       |
| X.XXX     |              | X.XXX° |       |



广东国连电子有限公司  
GUANGDONG GUOLIAN ELECTRONICS CO., LTD

TITLE:  
0.5间距1.5高度掀盖带扣

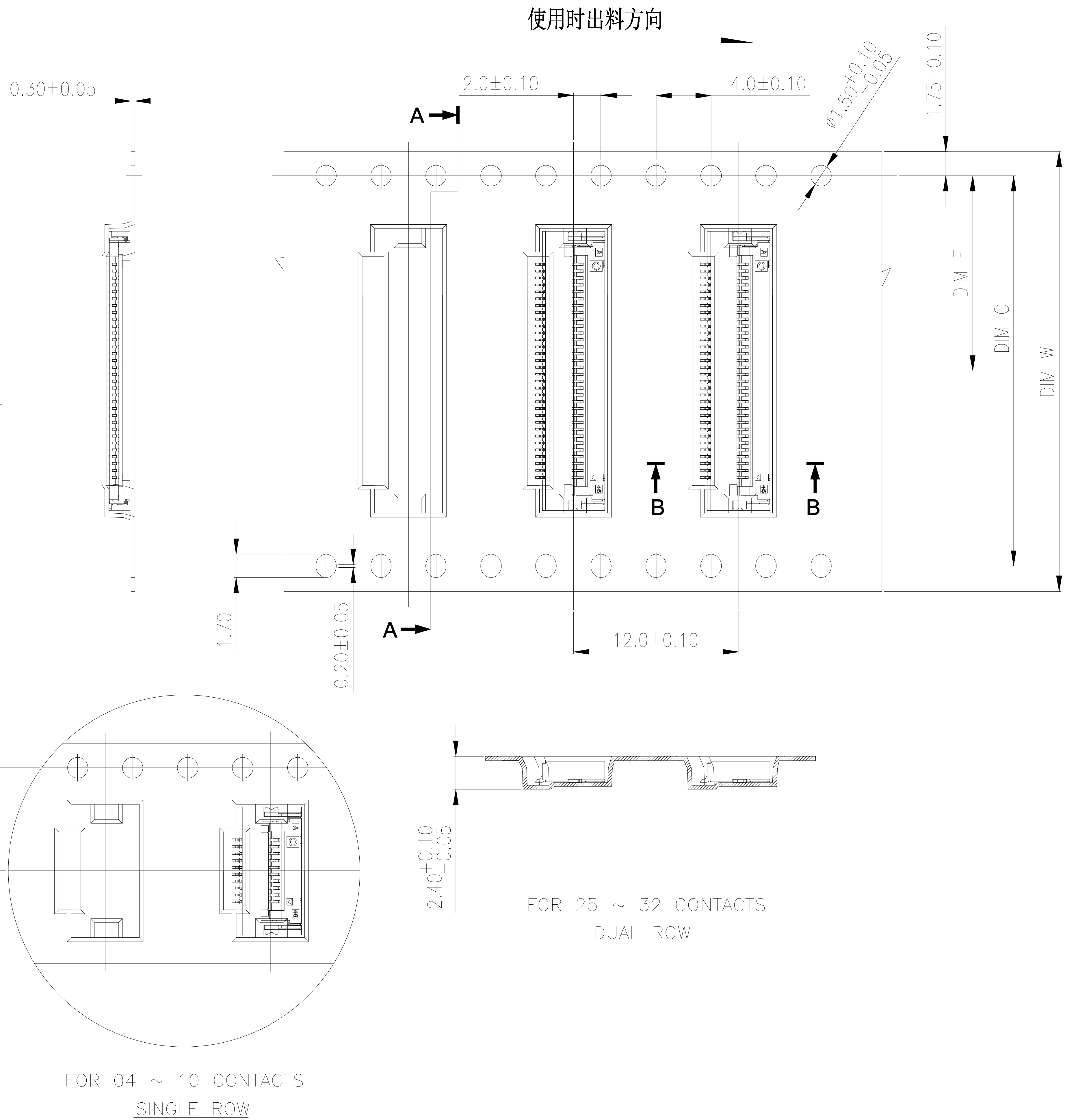
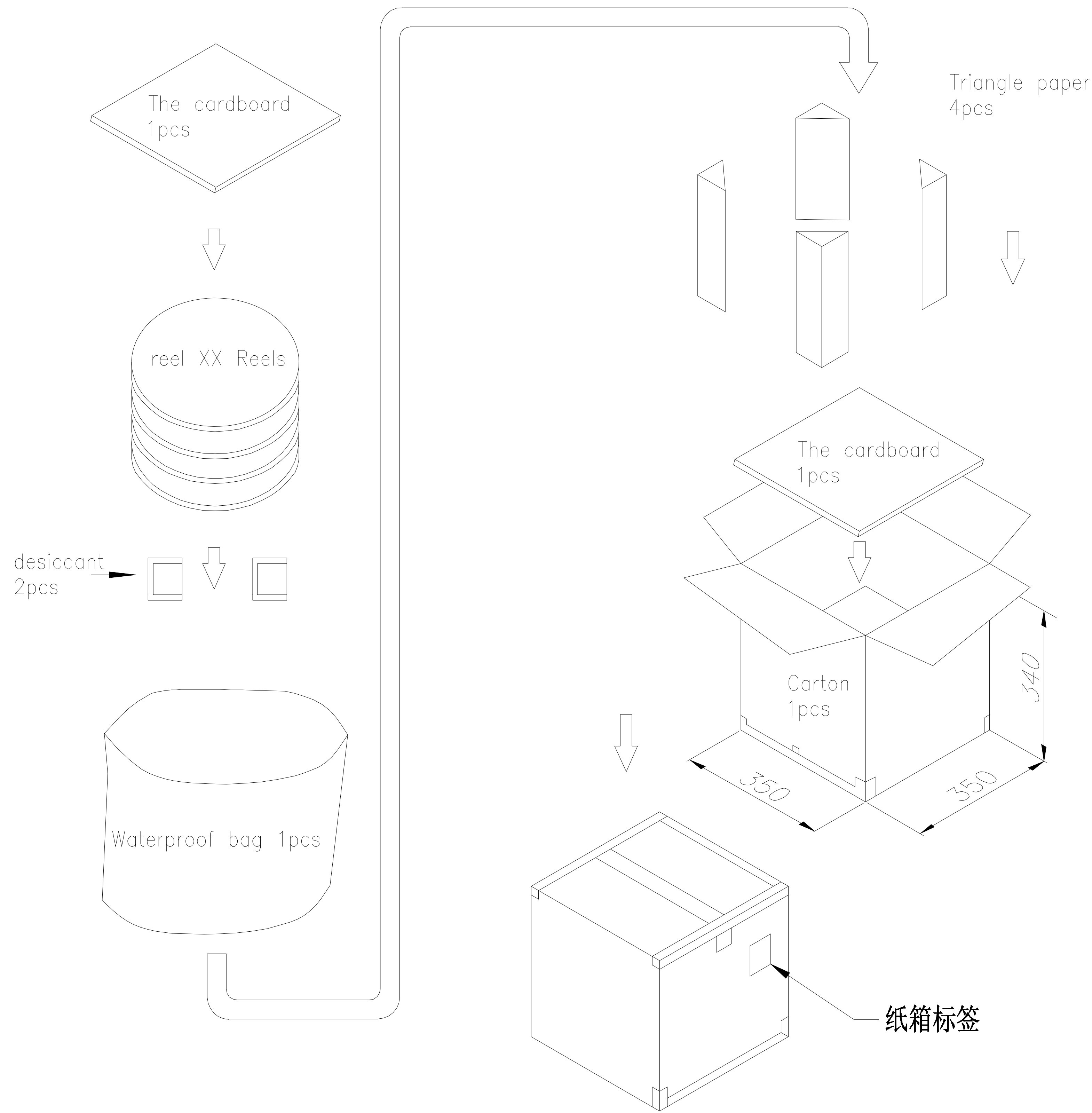
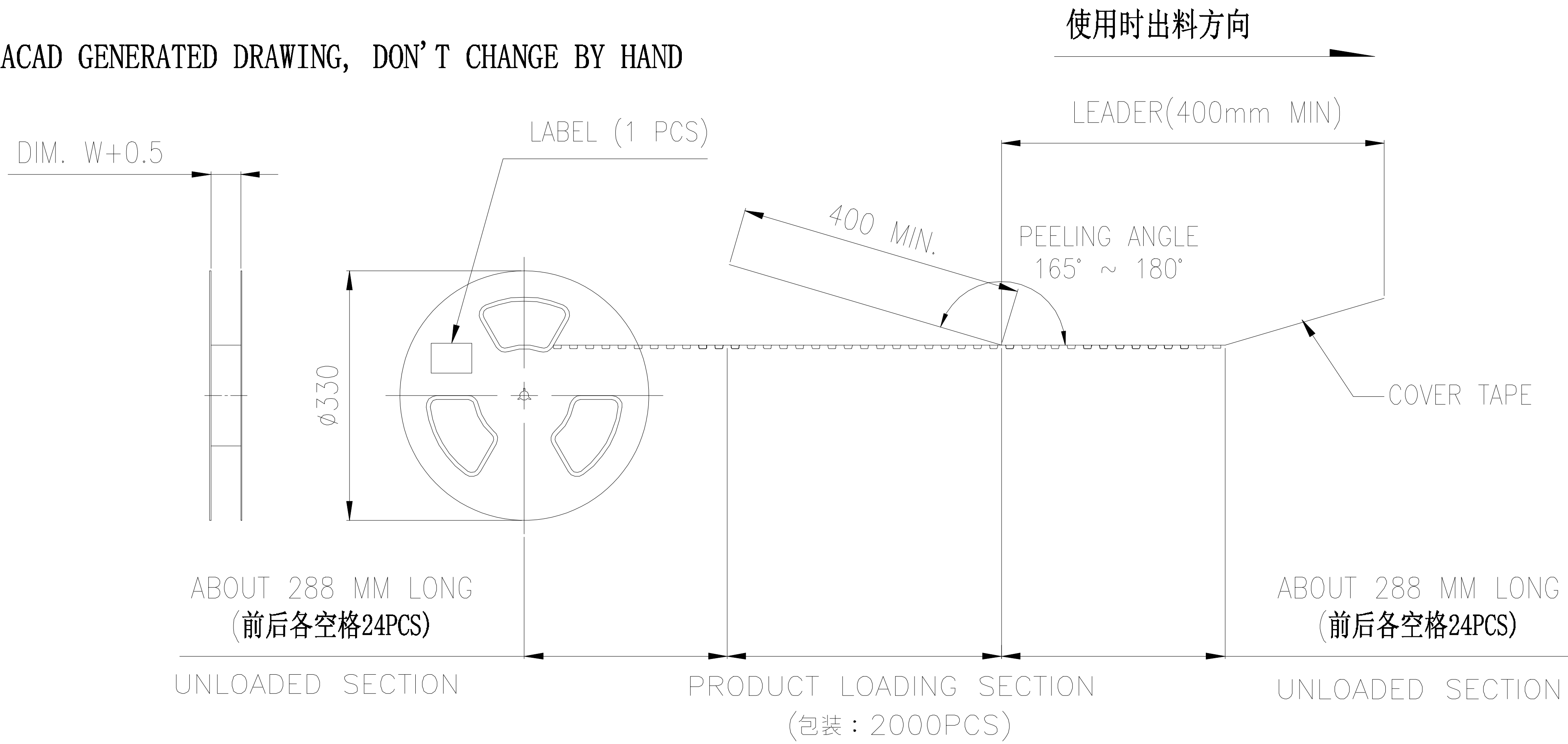
PART NO.

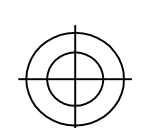
REV. A    SCALE: N/A    UNIT: mm    SHEET: 1/1



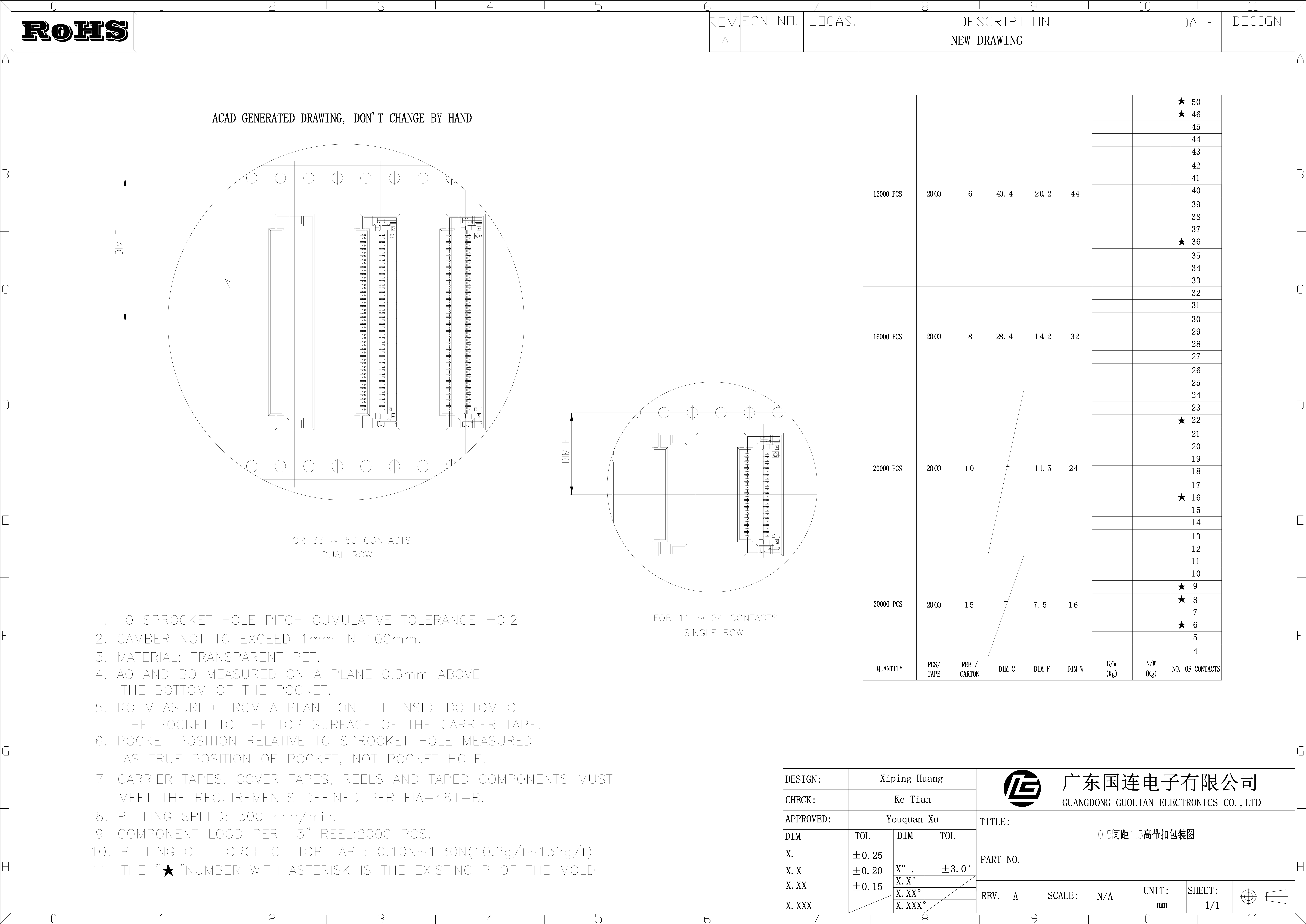
| REV. | ECN NO. | LOCAS. | DESCRIPTION | DATE | DESIGN |
|------|---------|--------|-------------|------|--------|
| A    |         |        | NEW DRAWING |      |        |

ACAD GENERATED DRAWING, DON'T CHANGE BY HAND



|           |       |              |       |                                                                                       |                                       |            |  |          |            |                                                                                       |
|-----------|-------|--------------|-------|---------------------------------------------------------------------------------------|---------------------------------------|------------|--|----------|------------|---------------------------------------------------------------------------------------|
| DESIGN:   |       | Xiping Huang |       |  | 广东国连电子有限公司                            |            |  |          |            |                                                                                       |
| CHECK:    |       | Ke Tian      |       |                                                                                       | GUANGDONG GUOLIAN ELECTRONICS CO.,LTD |            |  |          |            |                                                                                       |
| APPROVED: |       | Youquan Xu   |       |                                                                                       | TITLE:                                |            |  |          |            |                                                                                       |
| DIM       | TOL   | DIM          | TOL   | 0.5间距1.5高带扣包装图                                                                        |                                       |            |  |          |            |                                                                                       |
| X.        | ±0.25 |              |       | PART NO.                                                                              |                                       |            |  |          |            |                                                                                       |
| X.X       | ±0.20 | X°           | ±3.0° |                                                                                       |                                       |            |  |          |            |                                                                                       |
| X.XX      | ±0.15 | X.X°         |       |                                                                                       |                                       |            |  |          |            |                                                                                       |
| X.XX      |       | X.XX°        |       |                                                                                       |                                       |            |  |          |            |                                                                                       |
| X.XXX     |       | X.XXX°       |       | REV. A                                                                                |                                       | SCALE: N/A |  | UNIT: mm | SHEET: 1/1 |  |

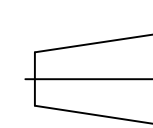




|      |         |        |             |      |        |
|------|---------|--------|-------------|------|--------|
| REV. | ECN NO. | LOCAS. | DESCRIPTION | DATE | DESIGN |
| A    |         |        | NEW DRAWING |      |        |

|           |          |             |       |       |       |          |          |      |
|-----------|----------|-------------|-------|-------|-------|----------|----------|------|
| 12000 PCS | 2000     | 6           | 40.4  | 20.2  | 44    |          |          | ★ 50 |
|           |          |             |       |       |       |          |          | ★ 46 |
|           |          |             |       |       |       |          |          | 45   |
|           |          |             |       |       |       |          |          | 44   |
|           |          |             |       |       |       |          |          | 43   |
|           |          |             |       |       |       |          |          | 42   |
|           |          |             |       |       |       |          |          | 41   |
|           |          |             |       |       |       |          |          | 40   |
|           |          |             |       |       |       |          |          | 39   |
|           |          |             |       |       |       |          |          | 38   |
| 16000 PCS | 2000     | 8           | 28.4  | 14.2  | 32    |          |          | 37   |
|           |          |             |       |       |       |          |          | ★ 36 |
|           |          |             |       |       |       |          |          | 35   |
|           |          |             |       |       |       |          |          | 34   |
|           |          |             |       |       |       |          |          | 33   |
|           |          |             |       |       |       |          |          | 32   |
|           |          |             |       |       |       |          |          | 31   |
|           |          |             |       |       |       |          |          | 30   |
|           |          |             |       |       |       |          |          | 29   |
|           |          |             |       |       |       |          |          | 28   |
| 20000 PCS | 2000     | 10          | 11.5  | 24    | 16    |          |          | 27   |
|           |          |             |       |       |       |          |          | 26   |
|           |          |             |       |       |       |          |          | 25   |
|           |          |             |       |       |       |          |          | 24   |
|           |          |             |       |       |       |          |          | 23   |
|           |          |             |       |       |       |          |          | ★ 22 |
|           |          |             |       |       |       |          |          | 21   |
|           |          |             |       |       |       |          |          | 20   |
|           |          |             |       |       |       |          |          | 19   |
|           |          |             |       |       |       |          |          | 18   |
| 30000 PCS | 2000     | 15          | 7.5   | 16    | 16    |          |          | 17   |
|           |          |             |       |       |       |          |          | ★ 16 |
|           |          |             |       |       |       |          |          | 15   |
|           |          |             |       |       |       |          |          | 14   |
|           |          |             |       |       |       |          |          | 13   |
|           |          |             |       |       |       |          |          | 12   |
|           |          |             |       |       |       |          |          | 11   |
|           |          |             |       |       |       |          |          | 10   |
|           |          |             |       |       |       |          |          | ★ 9  |
|           |          |             |       |       |       |          |          | ★ 8  |
| QUANTITY  | PCS/TAPE | REEL/CARTON | DIM C | DIM F | DIM W | G/W (kg) | N/W (kg) | 7    |
|           |          |             |       |       |       |          |          | ★ 6  |
|           |          |             |       |       |       |          |          | 5    |
|           |          |             |       |       |       |          |          | 4    |

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE  $\pm 0.2$
2. CAMBER NOT TO EXCEED 1mm IN 100mm.
3. MATERIAL: TRANSPARENT PET.
4. AO AND BO MEASURED ON A PLANE 0.3mm ABOVE THE BOTTOM OF THE POCKET.
5. KO MEASURED FROM A PLANE ON THE INSIDE.BOTTOM OF THE POCKET TO THE TOP SURFACE OF THE CARRIER TAPE.
6. POCKET POSITION RELATIVE TO SPROCKET HOLE MEASURED AS TRUE POSITION OF POCKET, NOT POCKET HOLE.
7. CARRIER TAPES, COVER TAPES, REELS AND TAPED COMPONENTS MUST MEET THE REQUIREMENTS DEFINED PER EIA-481-B.
8. PEELING SPEED: 300 mm/min.
9. COMPONENT LOOD PER 13" REEL:2000 PCS.
10. PEELING OFF FORCE OF TOP TAPE: 0.10N~1.30N(10.2g/f~132g/f)
11. THE "★"NUMBER WITH ASTERISK IS THE EXISTING P OF THE MOLD

|           |       |                                                     |     |                                                                                       |                                       |        |     |       |        |                                                                                       |                                                                                       |
|-----------|-------|-----------------------------------------------------|-----|---------------------------------------------------------------------------------------|---------------------------------------|--------|-----|-------|--------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| DESIGN:   |       | Xiping Huang                                        |     |  | 广东国连电子有限公司                            |        |     |       |        |                                                                                       |                                                                                       |
| CHECK:    |       | Ke Tian                                             |     |                                                                                       | GUANGDONG GUOLIAN ELECTRONICS CO.,LTD |        |     |       |        |                                                                                       |                                                                                       |
| APPROVED: |       | Youquan Xu                                          |     | TITLE:                                                                                |                                       |        |     |       |        |                                                                                       |                                                                                       |
| DIM       | TOL   | DIM                                                 | TOL | 0.5间距1.5高带扣包装图                                                                        |                                       |        |     |       |        |                                                                                       |                                                                                       |
| X.        | ±0.25 | <div>X° . ±3.0°<br/>X.X°<br/>X.XX°<br/>X.XXX°</div> |     | PART NO.                                                                              |                                       |        |     |       |        |                                                                                       |                                                                                       |
| X.X       | ±0.20 |                                                     |     |                                                                                       |                                       |        |     |       |        |                                                                                       |                                                                                       |
| X.XX      | ±0.15 |                                                     |     |                                                                                       |                                       |        |     |       |        |                                                                                       |                                                                                       |
| X.XXX     |       |                                                     |     |                                                                                       |                                       |        |     |       |        |                                                                                       |                                                                                       |
|           |       |                                                     |     | REV.                                                                                  | A                                     | SCALE: | N/A | UNIT: | SHEET: |  |  |
|           |       |                                                     |     |                                                                                       |                                       |        |     | mm    | 1/1    |                                                                                       |                                                                                       |