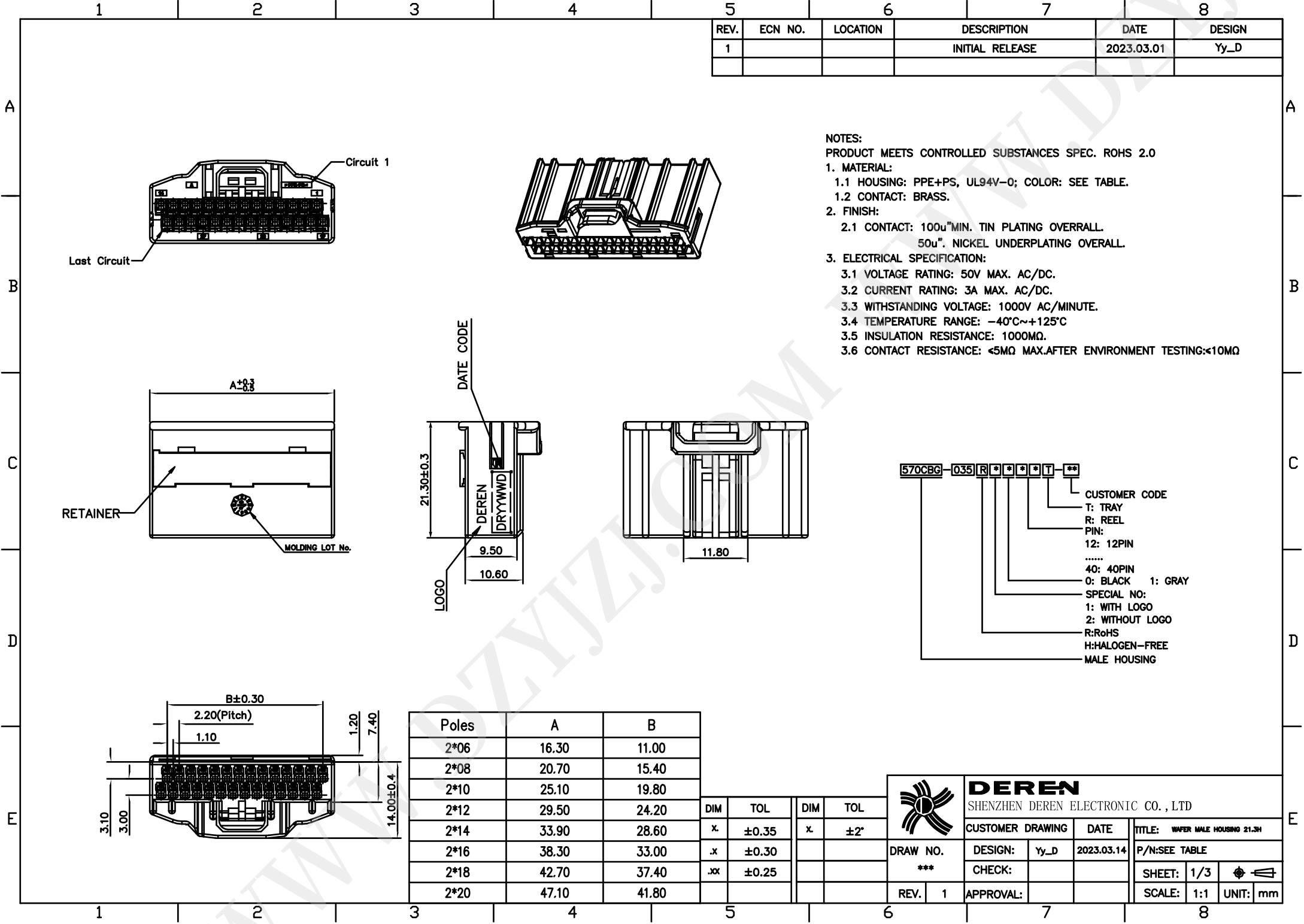




| REV. | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
|------|---------|----------|-----------------|------------|--------|
| 1    |         |          | INITIAL RELEASE | 2023.03.01 | Yy_D   |
|      |         |          |                 |            |        |

NOTES:  
PRODUCT MEETS CONTROLLED SUBSTANCES SPEC. ROHS 2.0  
1. MATERIAL:  
1.1 HOUSING: PPE+PS, UL94V-0; COLOR: SEE TABLE.  
1.2 CONTACT: BRASS.  
2. FINISH:  
2.1 CONTACT: 100u"MIN. TIN PLATING OVERALL.  
50u". NICKEL UNDERPLATING OVERALL.  
3. ELECTRICAL SPECIFICATION:  
3.1 VOLTAGE RATING: 50V MAX. AC/DC.  
3.2 CURRENT RATING: 3A MAX. AC/DC.  
3.3 WITHSTANDING VOLTAGE: 1000V AC/MINUTE.  
3.4 TEMPERATURE RANGE: -40°C~+125°C  
3.5 INSULATION RESISTANCE: 1000MΩ.  
3.6 CONTACT RESISTANCE: <5MΩ MAX.AFTER ENVIRONMENT TESTING:<10MΩ

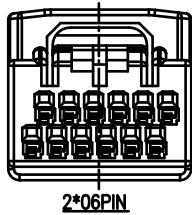
570CBG-035R\*\*\*T\*\*

CUSTOMER CODE  
T: TRAY  
R: REEL  
PIN:  
12: 12PIN  
40: 40PIN  
0: BLACK 1: GRAY  
SPECIAL NO:  
1: WITH LOGO  
2: WITHOUT LOGO  
R:RoHS  
H:HALOGEN-FREE  
MALE HOUSING

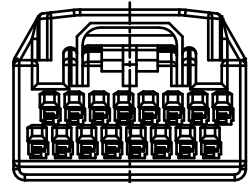
| Poles | A     | B     |
|-------|-------|-------|
| 2*06  | 16.30 | 11.00 |
| 2*08  | 20.70 | 15.40 |
| 2*10  | 25.10 | 19.80 |
| 2*12  | 29.50 | 24.20 |
| 2*14  | 33.90 | 28.60 |
| 2*16  | 38.30 | 33.00 |
| 2*18  | 42.70 | 37.40 |
| 2*20  | 47.10 | 41.80 |

| DIM | TOL   | DIM | TOL |
|-----|-------|-----|-----|
| x   | ±0.35 | x   | ±2' |
| x   | ±0.30 |     |     |
| .xx | ±0.25 |     |     |

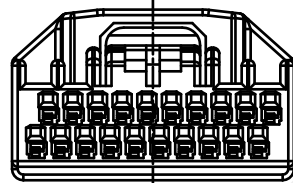
|                                                                                       |  |                  |  |                                    |  |
|---------------------------------------------------------------------------------------|--|------------------|--|------------------------------------|--|
|  |  | <b>DEREN</b>     |  | SHENZHEN DEREN ELECTRONIC CO., LTD |  |
| DRAW NO.                                                                              |  | CUSTOMER DRAWING |  | DATE                               |  |
| ***                                                                                   |  | DESIGN: Yy_D     |  | 2023.03.14                         |  |
| REV. 1                                                                                |  | CHECK:           |  | P/N:SEE TABLE                      |  |
|                                                                                       |  | APPROVAL:        |  | SHEET: 1/3                         |  |
|                                                                                       |  |                  |  | SCALE: 1:1 UNIT: mm                |  |



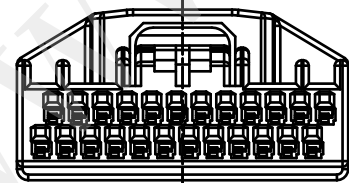
2\*06PIN



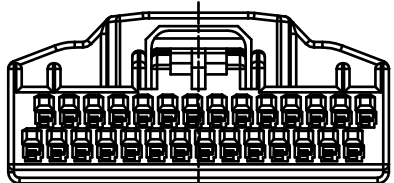
2\*08PIN



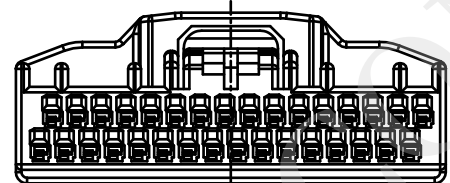
2\*10PIN



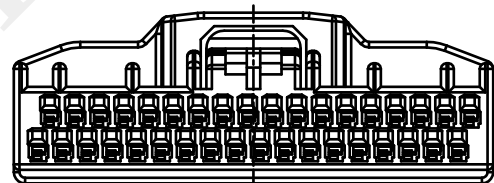
2\*12PIN



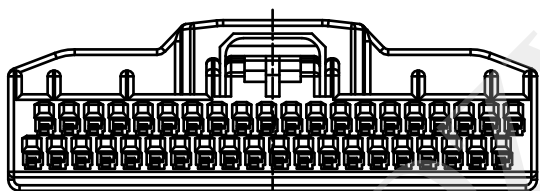
2\*14PIN



2\*16PIN



2\*18PIN



2\*20PIN

| DIM | TOL   | DIM | TOL |
|-----|-------|-----|-----|
| x   | ±0.35 | x   | ±2° |
| .x  | ±0.30 |     |     |
| .xx | ±0.25 |     |     |



**DEREN**  
SHENZHEN DEREN ELECTRONIC CO., LTD

|          |  |         |           |      |            |                                 |     |                                                                                       |
|----------|--|---------|-----------|------|------------|---------------------------------|-----|---------------------------------------------------------------------------------------|
| DRAW NO. |  | DESIGN: | yy_D      | DATE | 2023.03.14 | TITLE: WAFER MALE HOUSING 21.3H |     |                                                                                       |
| REV.     |  | 1       | CHECK:    |      |            | P/N:SEE TABLE                   |     |                                                                                       |
|          |  |         | APPROVAL: |      |            | SHEET:                          | 2/3 |  |
|          |  |         |           |      |            | SCALE:                          | 1:1 | UNIT: mm                                                                              |

A

B

C

D

E

A

B

C

D

E

A

B

C

D

E

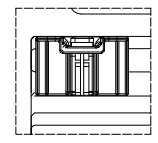
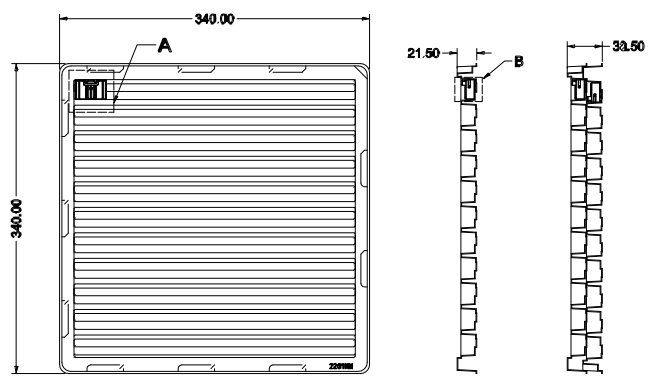
A

B

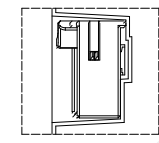
C

D

E



局部放大图A  
比例3:1

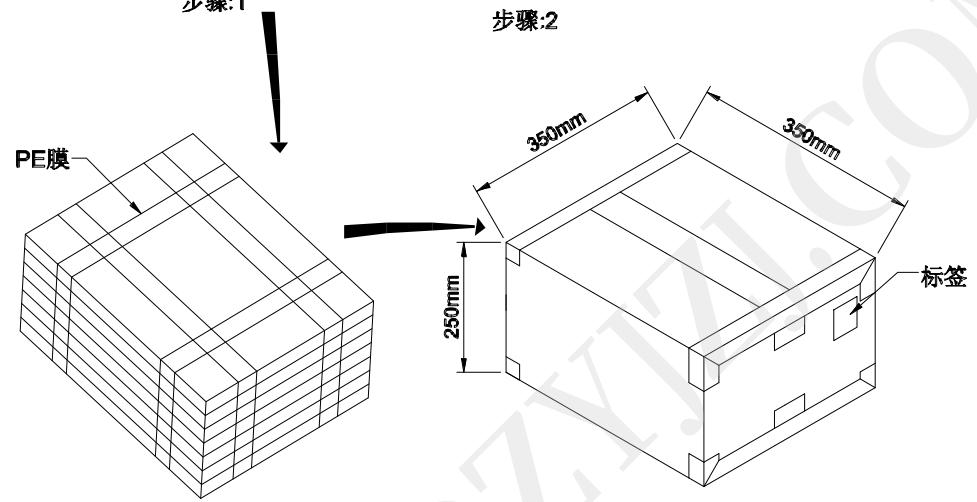


局部放大图B  
比例5:1

| Pin位 | 盘/Pcs | 箱/盘 | 箱/Pcs |
|------|-------|-----|-------|
| 2*06 | 198   | 12  | 2376  |
| 2*08 | 154   | 12  | 1848  |
| 2*10 | 132   | 12  | 1584  |
| 2*12 | 110   | 12  | 1320  |
| 2*14 | 99    | 12  | 1188  |
| 2*16 | 88    | 12  | 1056  |
| 2*18 | 77    | 12  | 924   |
| 2*20 | 66    | 12  | 792   |

步骤:1

步骤:2



步骤:2

步骤:3

包装说明:

步骤1: 将检验好的良品整齐摆放入吸塑盘。  
吸塑盘规格: 340\*340\*20.7mm

吸塑盘材质: 透明PET;

步骤2: 在重叠吸塑盘时, 上下层吸塑盘方向需错开摆放,  
12盘叠起来为1扎, 最顶层再放1PCS空吸塑盘当  
上盖用, 然后用PE膜扎住。

步骤3: 一纸箱里放1扎, 共12盘, 然后用透明胶带封箱,  
贴上外箱标签。

纸箱规格: 350\*350\*250mm

纸箱材质: K=K; 纸箱厚度: 6~7mm

| DIM | TOL | DIM | TOL |
|-----|-----|-----|-----|
| x.  |     | x.  |     |
| .x  |     |     |     |
| .xx |     |     |     |



| DEREN                              |  |            |                                 |
|------------------------------------|--|------------|---------------------------------|
| SHENZHEN DEREN ELECTRONIC CO., LTD |  |            |                                 |
| CUSTOMER DRAWING                   |  | DATE       | TITLE: WAFER MALE HOUSING 21.3H |
| DESIGN: Yy_D                       |  | 2023.03.14 | P/N: SEE TABLE                  |
| CHECK:                             |  |            | SHEET: 3/3                      |
| APPROVAL:                          |  |            | SCALE: N/A UNIT: mm             |