

|   |   |   |   |   |   |   |   |  |
|---|---|---|---|---|---|---|---|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |
| H |   |   |   |   |   |   |   |  |
| G |   |   |   |   |   |   |   |  |
| F |   |   |   |   |   |   |   |  |
| E |   |   |   |   |   |   |   |  |
| D |   |   |   |   |   |   |   |  |
| C |   |   |   |   |   |   |   |  |
| B |   |   |   |   |   |   |   |  |
| A |   |   |   |   |   |   |   |  |

DELEC

|                 |            |               |
|-----------------|------------|---------------|
| MARKETING GROUP | R&D GROUP  | QA GROUP      |
| ISSUED BY       | CHECKED BY | QA INSPECTION |
| Aaron           | Victor Ran | Liu Ting      |

CUSTOMER

CUSTOMER APPROVAL:

☐ APPROVAL      ☐ CONCESSIONARY      ☐ REJECTED

ISSUED BY : \_\_\_\_\_

CHECKED BY: \_\_\_\_\_

APPROVED BY: \_\_\_\_\_

COMMENTS : \_\_\_\_\_

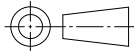
\_\_\_\_\_

CUSTOMER: \_\_\_\_\_

CUSTOMER PART NO: \_\_\_\_\_

SAMPLE Q'TY: \_\_\_\_\_

SAMPLE DATE: \_\_\_\_\_

|                         |        |      |            |                   |        |                                                                                       |          |
|-------------------------|--------|------|------------|-------------------|--------|---------------------------------------------------------------------------------------|----------|
| TITLE                   |        |      |            | DELEC             |        | 东莞多亚电子有限公司                                                                            |          |
| SFP+ 2X6 CAGE+CONNECTOR |        |      |            |                   |        | DONGGUAN DUOYA ELECTRONICS CO., LTD                                                   |          |
| PART NO.                |        |      |            | GENERAL TOLERANCE |        |  | UNIT:MM  |
| DH10-2N3G230-00B        |        |      |            |                   |        | SCALE: 1:1                                                                            | SIZE: A4 |
| DRAW                    | Aaron  | DATE | 2022-12-21 | .X±0.20           | .X±1°  | SHEET: 1/6                                                                            | REV:B    |
| CHECK                   | Aaron  | DATE | 2022-12-21 | .XX±0.15          | .XX±5° |                                                                                       |          |
| APPROVE                 | Victor | DATE | 2022-12-21 | .XXX±0.10         |        |                                                                                       |          |

RoHS COMPLIANT

THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION

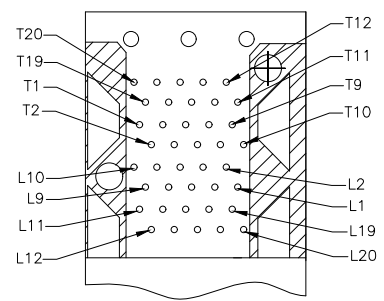
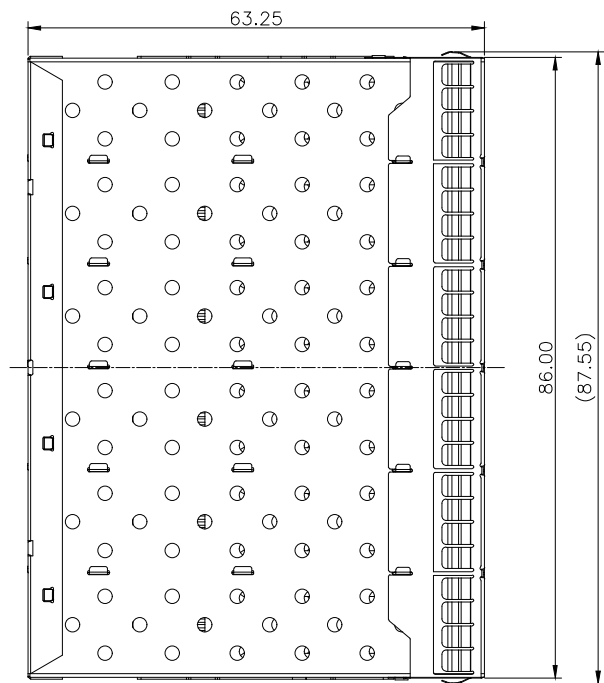
EMAIL: MAILBOX@DELEC.COM.CN    WEB SITE: HTTP://WWW.DELEC.COM.CN

PRODUCT DRAWING

BY DUOYA CONNECTOR CORPORATION

© COPYRIGHT 2010

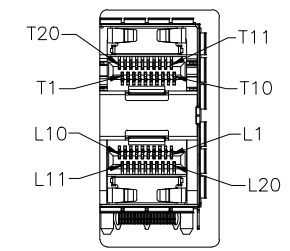
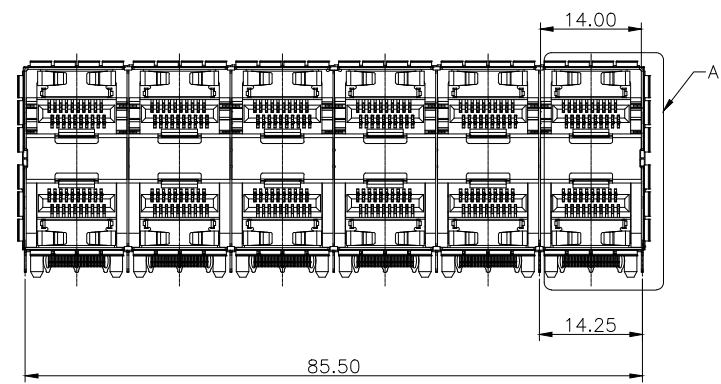
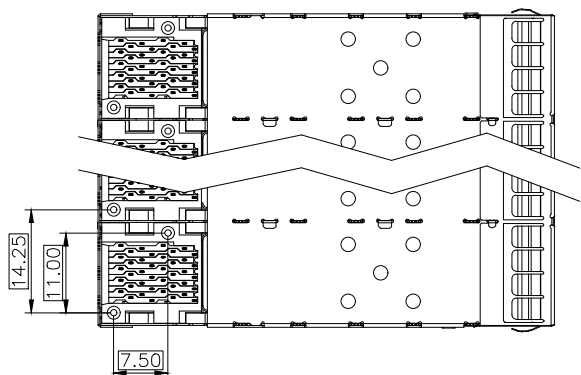
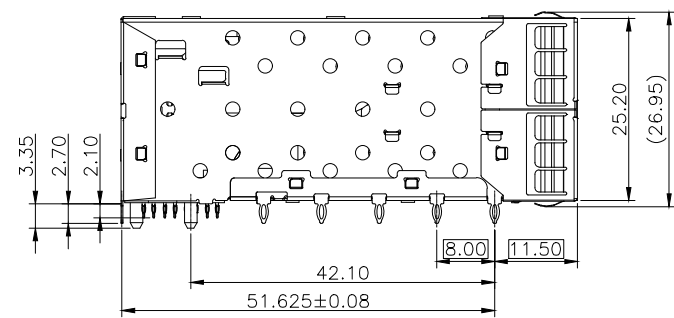




CONNECTOR PIN-OUT  
COMPONENT SIDE OF BOARD

NOTES:

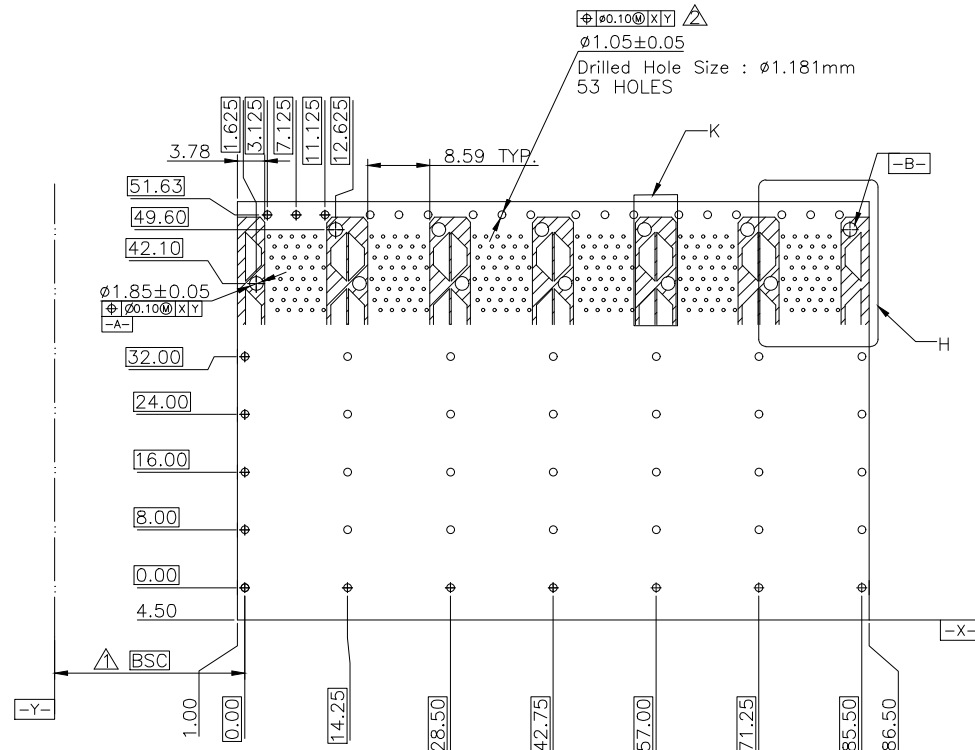
MATERIAL:  
CAGE: COPPER ALLOY NI-PLATED, THICKNESS 0.25 MM  
CONNECTOR:  
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.  
SPRING: STAINLESS STEEL  
CONTACTS: PHOSPHOR BRONZE  
CONTACT PLATING: 15u" MIN. GOLD ON MATING AREA,  
150u" MATTE TIN ON SOLDER TAILS  
  
PACKAGING: TRAY PACKAGING.  
  
TEMPERATURE RANGE: -40°C TO +85°C  
STORAGE TEMPERATURE: -55°C TO +105°C



DETAIL A  
1:1

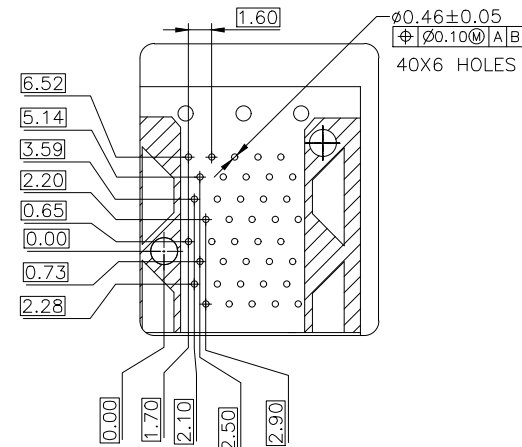
|                                  |        |      |            |           |        |                                                                |  |            |          |
|----------------------------------|--------|------|------------|-----------|--------|----------------------------------------------------------------|--|------------|----------|
| TITLE<br>SFP+ 2X6 CAGE+CONNECTOR |        |      |            |           |        | <b>DELEC</b> 东莞多亚电子有限公司<br>DONGGUAN DUOYA ELECTRONICS CO., LTD |  |            |          |
| PART NO.<br>DH10-2N3G230-00B     |        |      |            |           |        | GENERAL TOLERANCE                                              |  | UNIT:MM    | SIZE: A4 |
| DRAW                             | Aaron  | DATE | 2022-12-21 | .X±0.20   | .X±1"  | SCALE: 1:1                                                     |  | SHEET: 3/6 | REV:B    |
| CHECK                            | Aaron  | DATE | 2022-12-21 | .XX±0.15  | .XX±5" |                                                                |  |            |          |
| APPROVE                          | Victor | DATE | 2022-12-21 | .XXX±0.10 |        |                                                                |  |            |          |

RoHS COMPLIANT

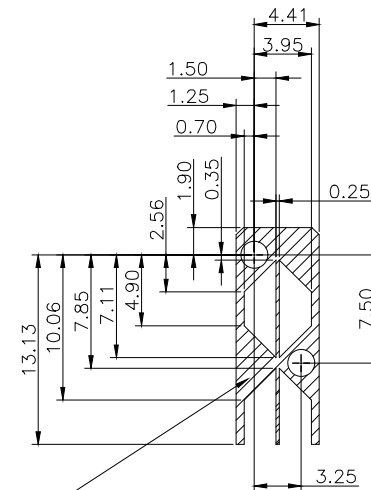


RECOMMENDED PCB CONFIGURATION

- NOTES:
- 1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
  - 2. 1.05 mm DIAMETER HOLES ARE CHASSIS GROUND.



DETAIL H  
2:1

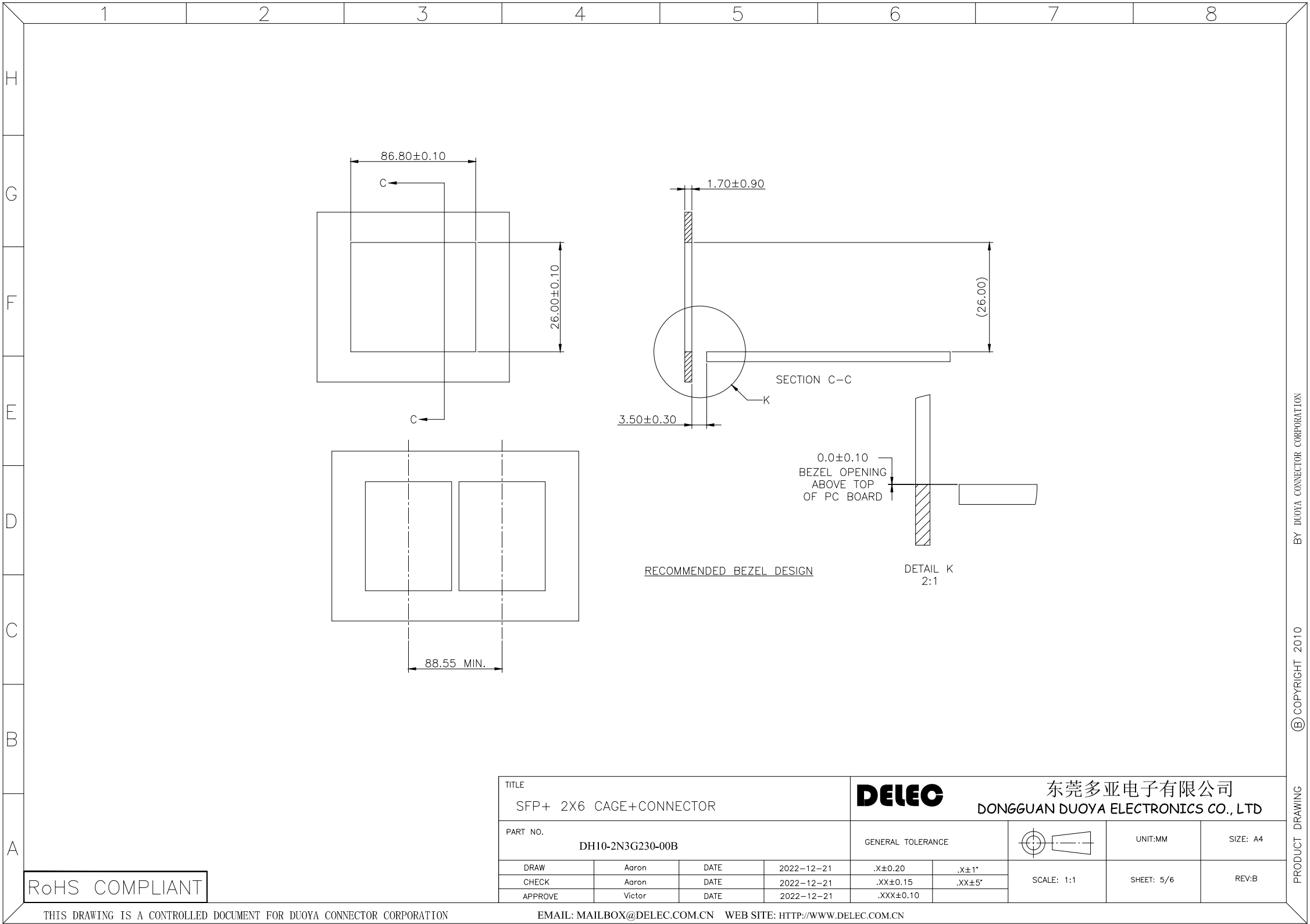


DETAIL LIGHT PIPE LOCATION AND OTHER ZONES  
DETAIL K  
2:1

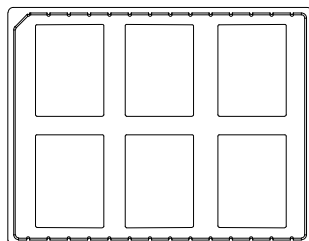
THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT  
TO BE CONSIDERED THE KEEP OUT AREA FOR  
COMPONENTS  
(OTHER THAN LIGHT PIPE LED'S)  
THIS AREA IS INDICATED BY THE ANSI31 LINE

|                                  |        |      |            |                   |        |                                                   |            |          |
|----------------------------------|--------|------|------------|-------------------|--------|---------------------------------------------------|------------|----------|
| TITLE<br>SFP+ 2X6 CAGE+CONNECTOR |        |      |            | <b>DELEC</b>      |        | 东莞多亚电子有限公司<br>DONGGUAN DUOYA ELECTRONICS CO., LTD |            |          |
| PART NO.<br>DH10-2N3G230-00B     |        |      |            | GENERAL TOLERANCE |        |                                                   | UNIT:MM    | SIZE: A4 |
| DRAW                             | Aaron  | DATE | 2022-12-21 | .X±0.20           | .X±1°  | SCALE: 1:1                                        | SHEET: 4/6 | REV:B    |
| CHECK                            | Aaron  | DATE | 2022-12-21 | .XX±0.15          | .XX±5° |                                                   |            |          |
| APPROVE                          | Victor | DATE | 2022-12-21 | .XXX±0.10         |        |                                                   |            |          |

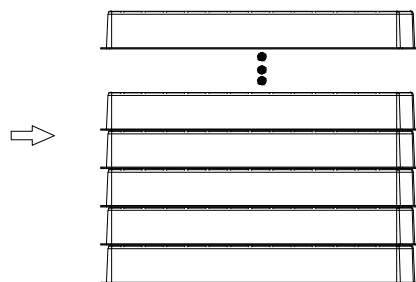
RoHS COMPLIANT



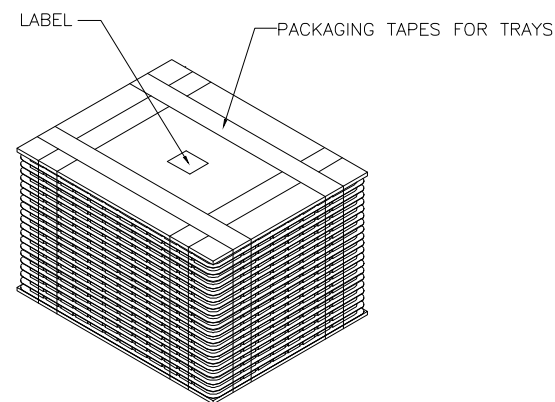
## PACKAGE INFORMATION AND LABEL



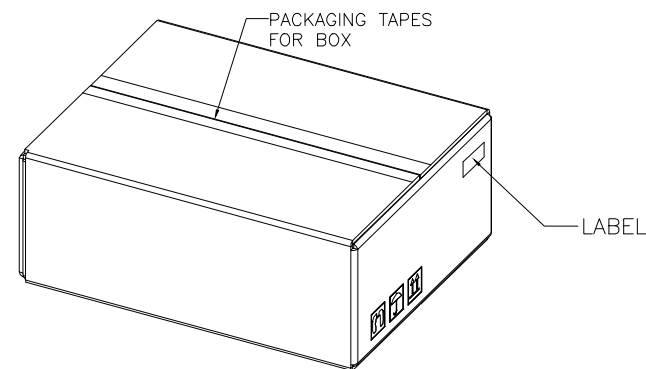
1. 6PCS PRODUCTS IN TRAYS



2. 4PCS TRAYS OVERLAY:  
(THE NEXT TRAY NEED ROTATE 180  
DEGREE AND  
PUT IT ON PREVIOUS TRAY.)  
(相邻两个吸塑间水平方向成180度摆放)



3. LABEL & PACKAGING TAPES FOR  
TRAYS:



4. LABEL & PACKAGING TAPES FOR BOX

| PACKAGING LISTS       |             |
|-----------------------|-------------|
| ITEM                  | Q'TY        |
| PRODUCT               | 24 PCS      |
| TRAY                  | 4 PCS       |
| BOX(L340*W265*H200MM) | 1 PCS       |
| LABLE                 | 2 PCS       |
| PACKAGING TAPES       | 8 M (ABOUT) |

|                                  |        |      |            |                   |        |                                                   |            |            |
|----------------------------------|--------|------|------------|-------------------|--------|---------------------------------------------------|------------|------------|
| TITLE<br>SFP+ 2X6 CAGE+CONNECTOR |        |      |            | <b>DELEC</b>      |        | 东莞多亚电子有限公司<br>DONGGUAN DUOYA ELECTRONICS CO., LTD |            |            |
| PART NO.<br>DH10-2N3G230-00B     |        |      |            | GENERAL TOLERANCE |        |                                                   | UNIT:MM    | SIZE: A4   |
| DRAW                             | Aaron  | DATE | 2022-12-21 | .X±0.20           | .X±1°  |                                                   | SCALE: 1:1 | SHEET: 6/6 |
| CHECK                            | Aaron  | DATE | 2022-12-21 | .XX±0.15          | .XX±5° |                                                   |            |            |
| APPROVE                          | Victor | DATE | 2022-12-21 | .XXX±0.10         |        |                                                   |            | REV:B      |

RoHS COMPLIANT