SPECIFICATION FOR APPROVAL

DELEC		
MARKETING GROUP	R&D GROUP	QA GROUP
ISSUED BY	CHECKED BY	QA INSPECTION
Aaron	Victor	XuLong

CUSTOMER:_____

CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

CUSTOMER

CUSTOMER APPROVAL:

☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED

ISSUED BY : _____

CHECKED BY: _____

APPROVED BY: _____

COMMENTS : _____

_____

RoHS COMPLIANT

TITLE							
SFP+ 2X2 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO. DH10-2N3B230-04C				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2022-12-13	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 1/6	REV:C
CHECK	Aaron	DATE	2022-12-13	.XX±0.15	.XX±5°			
APPROVE	Victor	DATE	2022-12-13	.XXX±0.10				

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ISSUE RECORD

REV	DESCRIPTION OF CHANGE	REVIEWED BY	APPROVED BY	ISSUE DATE
A	FIRST ISSUE	Iror	De	2017-07-10
B	UPDATE DRAWING	Aaron	Victor	2021-01-01
C	UPDATE DRAWING	Aaron	Victor	2022-12-13

TITLE: SFP+ 2X2 CAGE+CONNECTOR

DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD

PART NO. DH10-2N3B230-04C

GENERAL TOLERANCE

DRAW	Aaron	DATE	2022-12-13	.X±0.20	.X±1°
CHECK	Aaron	DATE	2022-12-13	.XX±0.15	.XX±5°
APPROVE	Victor	DATE	2022-12-13	.XXX±0.10	

UNIT:MM | SIZE: A4 | SCALE: 1:1 | SHEET: 2/6 | REV:C

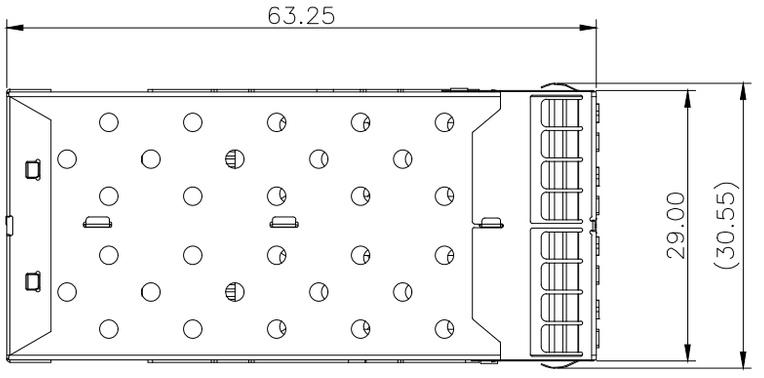
RoHS COMPLIANT

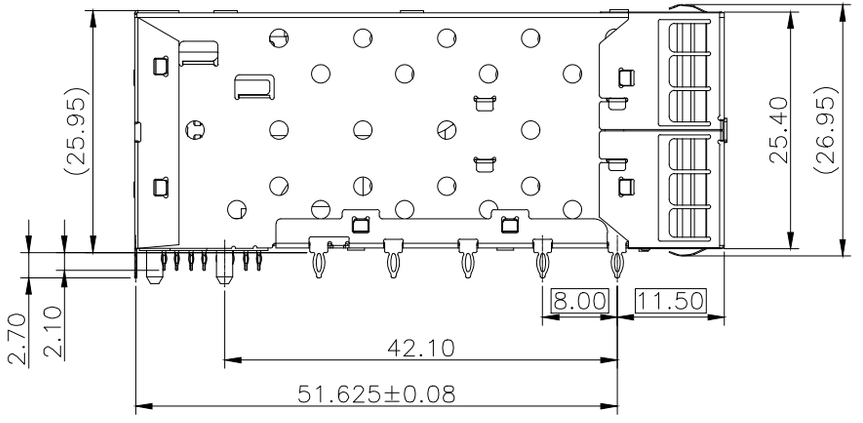
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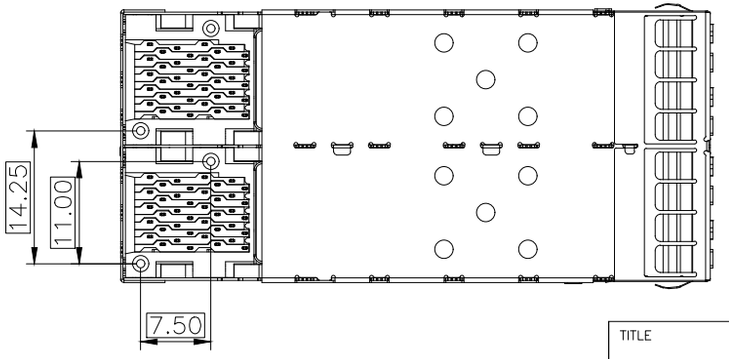
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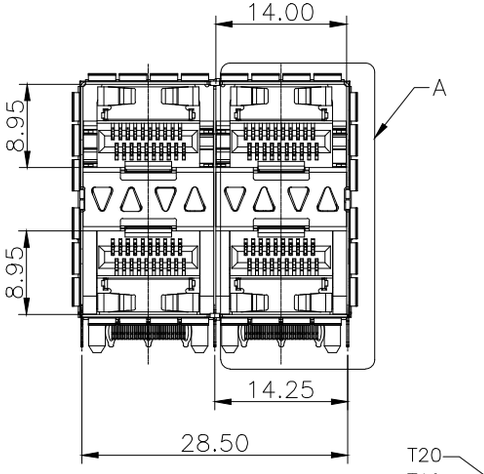
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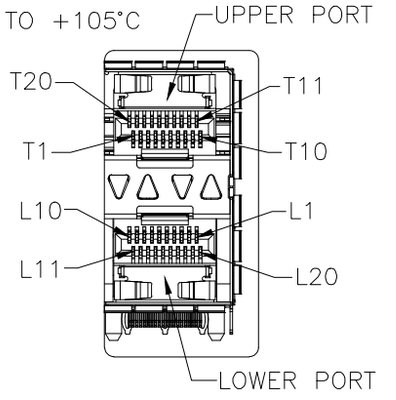
NOTES:
MATERIAL:
CAGE: COPPER ALLOY NI-PLATED,THICKNESS 0.25 MM
CONNECTOR:
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.
LIGHT PIPE: POLYCARBONATE; COLOR: CLEAR
SPRING: STAINLESS STEEL
CONTACTS: PHOSPHOR BRONZE
CONTACT PLATING: 30u" MIN. GOLD ON MATING AREA,
150u" MATTE TIN ON SOLDER TAILS
PACKAGING: TRAY PACKAGING.
TEMPERATURE RANGE: -40°C TO +85°C
STORAGE TEMPERATURE: -55°C TO +105°C



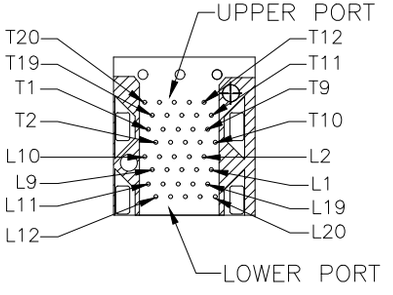








DETAIL A
1:1



CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD

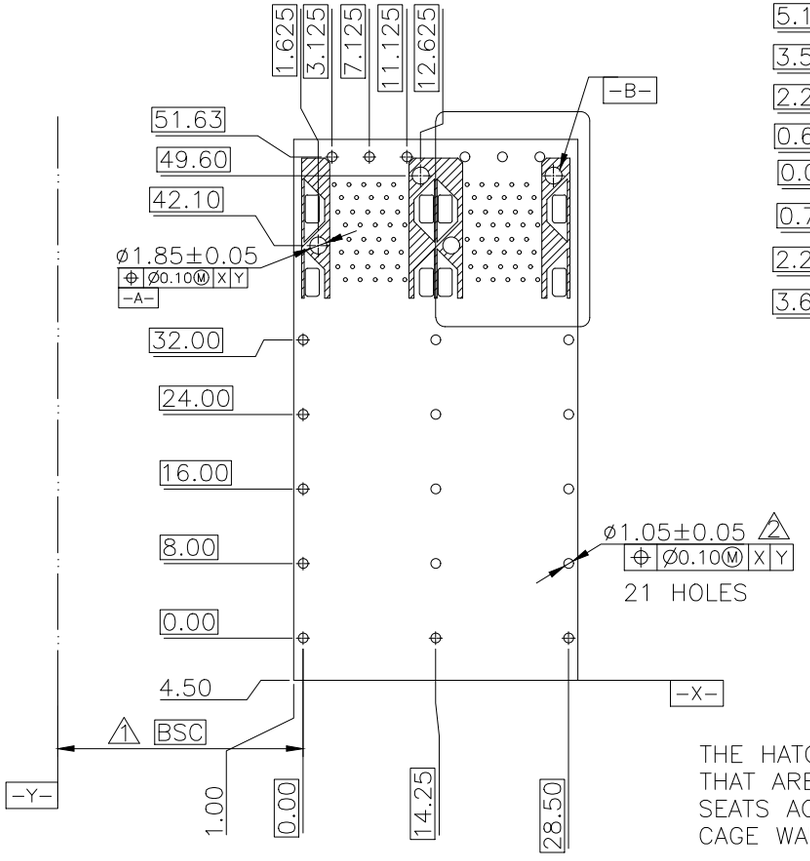
RoHS COMPLIANT

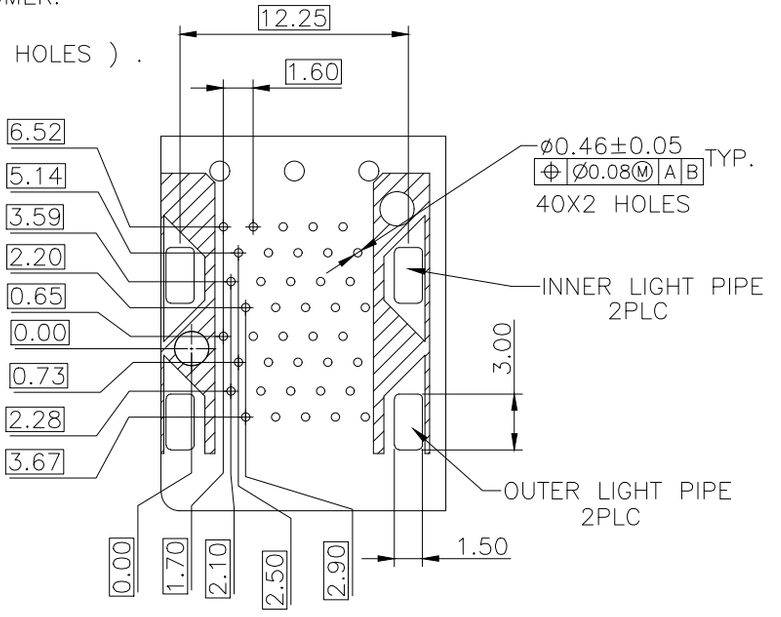
TITLE: SFP+ 2X2 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD	
PART NO.: DH10-2N3B230-04C				GENERAL TOLERANCE	UNIT:MM / SIZE: A4
DRAW	Aaron	DATE	2022-12-13	.X±0.20 / .X±1°	SCALE: 1:1 / SHEET:3/6 / REV:C
CHECK	Aaron	DATE	2022-12-13	.XX±0.15 / .XX±5°	
APPROVE	Victor	DATE	2022-12-13	.XXX±0.10	

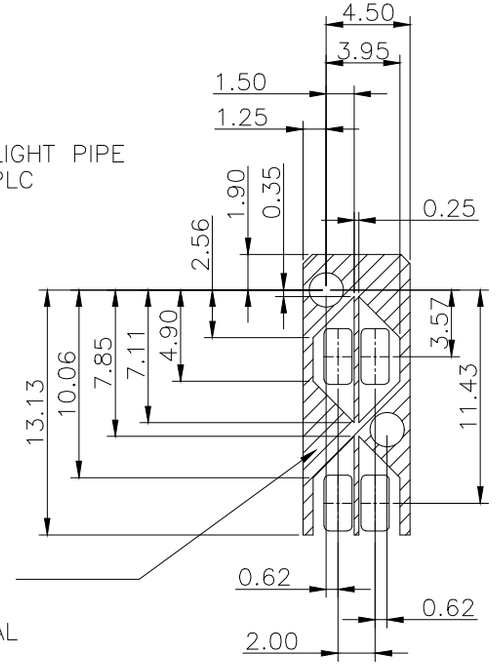
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NOTES:

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. 1.05 mm DIAMETER HOLES ARE CHASSIS GROUND (21 HOLES) .







THE HATCHED AREA IN THIS VIEW INDICATES ZONES THAT ARE OCCUPIED BY THE PLASTIC HOUSING THAT SEATS AGAINST THE PCB AND BY THE VERTICAL METAL CAGE WALL THAT STOPS JUST SHORT OF THE PCB

RECOMMENDED PCB CONFIGURATION

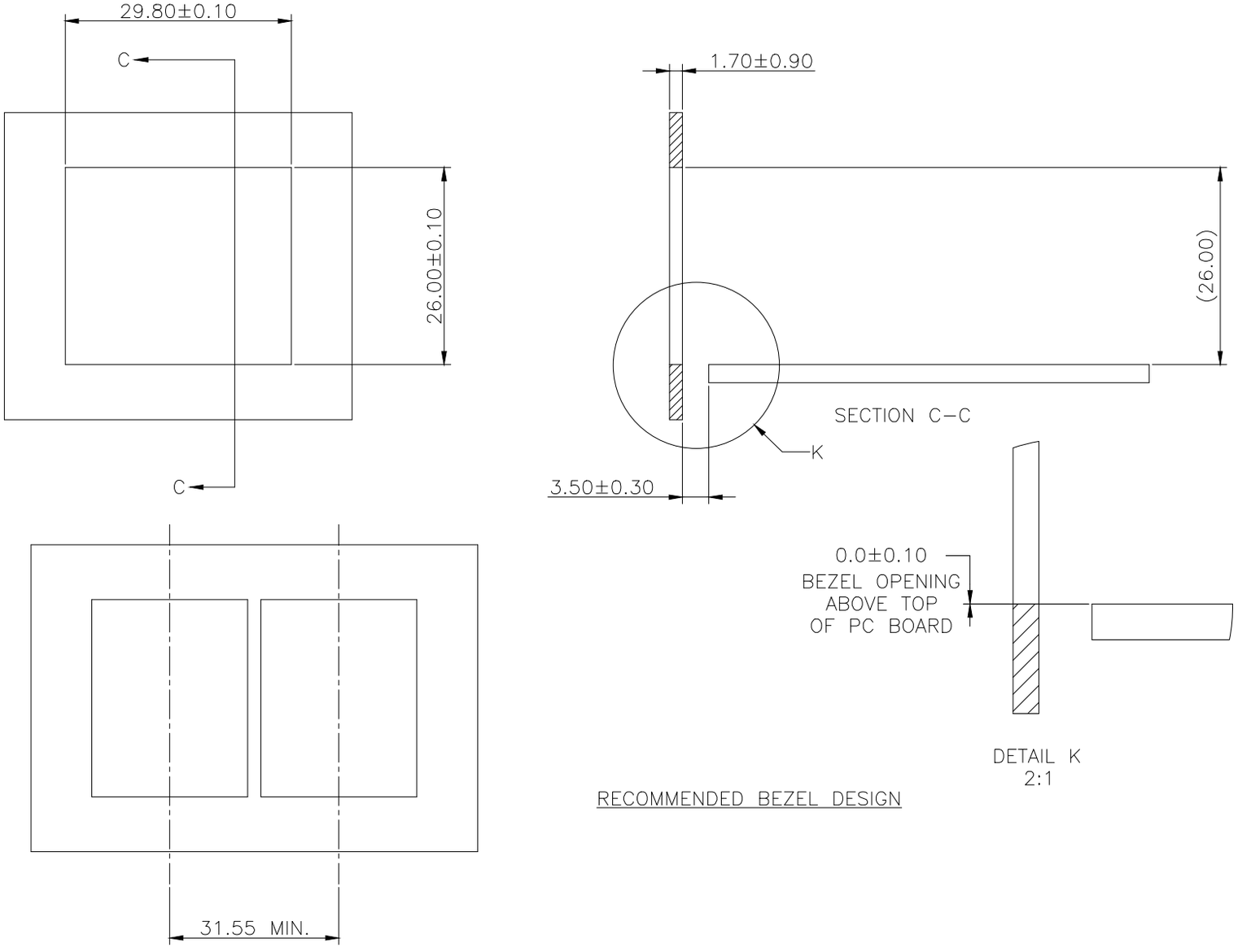
TITLE: SFP+ 2X2 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO.: DH10-2N3B230-04C				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
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CHECK	Aaron	DATE	2022-12-13	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2022-12-13	.XXX±0.10			

RoHS COMPLIANT

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RECOMMENDED BEZEL DESIGN

TITLE: SFP+ 2X2 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO.: DH10-2N3B230-04C				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
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CHECK	Aaron	DATE	2022-12-13	.XX±0.15	.XX±5°			
APPROVE	Victor	DATE	2022-12-13	.XXX±0.10			

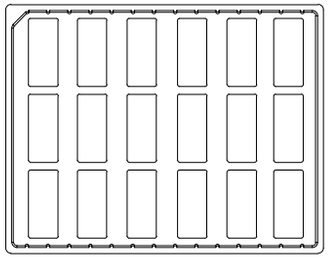
RoHS COMPLIANT

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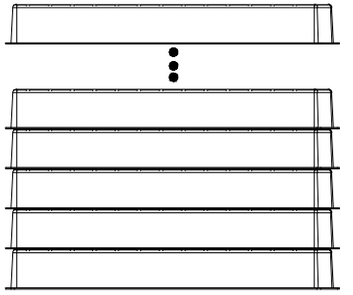
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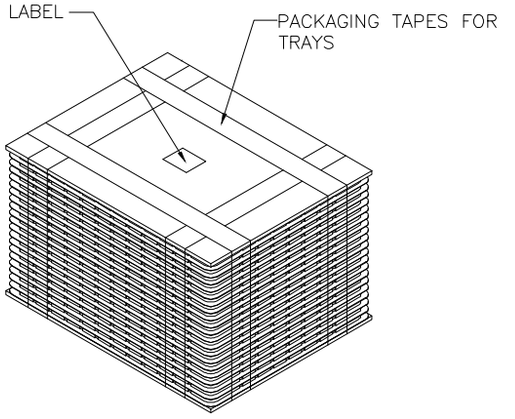
PACKAGE INFORMATION AND LABLE



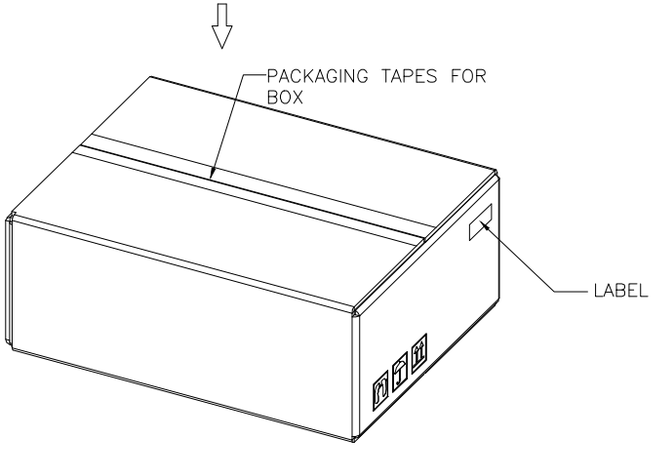
1. 18PCS PRODUCTS IN TRAYS



2. 5PCS 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	90 PCS
TRAY	5 PCS
BOX(L340*W265*H200MM)	1 PCS
LABLE	2 PCS
PACKAGING TAPES	8 M (ABOUT)

RoHS COMPLIANT

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