SPECIFICATION FOR APPROVAL

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

CUSTOMER:_____

CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

SAMPLE DATE: _____

CUSTOMER

CUSTOMER APPROVAL:

☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED

ISSUED BY : _____

CHECKED BY: _____

APPROVED BY: _____

COMMENTS : _____

_____

RoHS COMPLIANT

TITLE: SFP+ 2X4 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO.: DH10-2N3D230-00C				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2022-12-19	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 1/6 REV:B
CHECK	Aaron	DATE	2022-12-19	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2022-12-19	.XXX±0.10			

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ISSUE RECORD

REV	DESCRIPTION OF CHANGE	REVIEWED BY	APPROVED BY	ISSUE DATE
A	FIRST ISSUE	Aaron	Victor	2021-01-01
B	UPDATE DRAWING	Aaron	Victor	2022-12-19

TITLE: SFP+ 2X4 CAGE+CONNECTOR

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

PART NO. DH10-2N3D230-00C

GENERAL TOLERANCE

DRAW	Aaron	DATE	2022-12-19	.X±0.20	.X±1°
CHECK	Aaron	DATE	2022-12-19	.XX±0.15	.XX±5°
APPROVE	Victor	DATE	2022-12-19	.XXX±0.10	

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

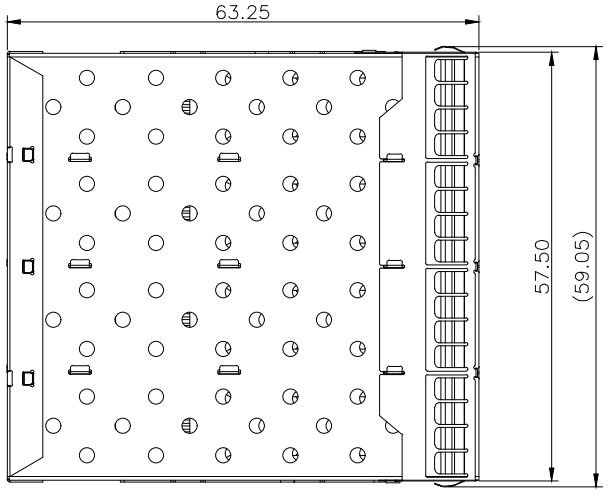
PRODUCT DRAWING

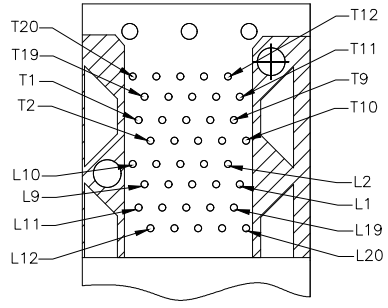
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RoHS COMPLIANT

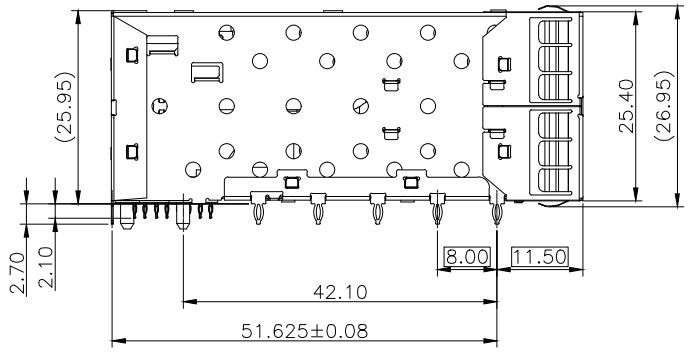
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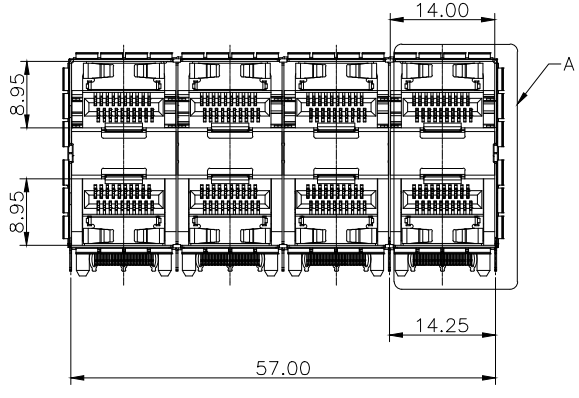
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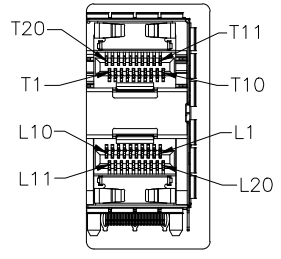




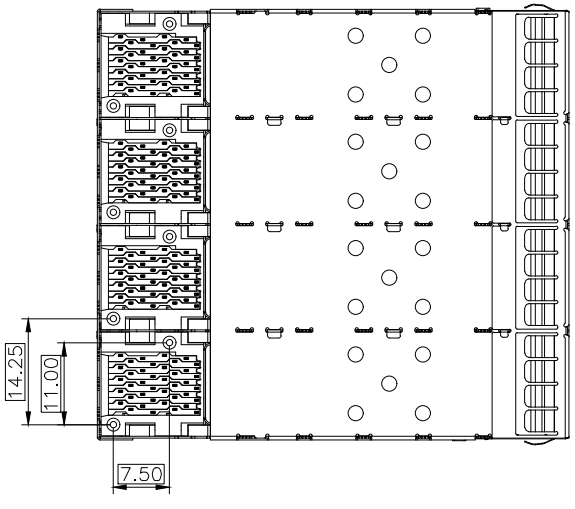
CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD







DETAIL A
1:1



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: 30u" MIN. GOLD ON MATING AREA,
150u" MATTE TIN ON SOLDER TAILS
PACKAGING: TRAY PACKAGING.
OPERATING TEMPERATURE: -40°C TO +85°C
STORAGE TEMPERATURE: -55°C TO +105°C

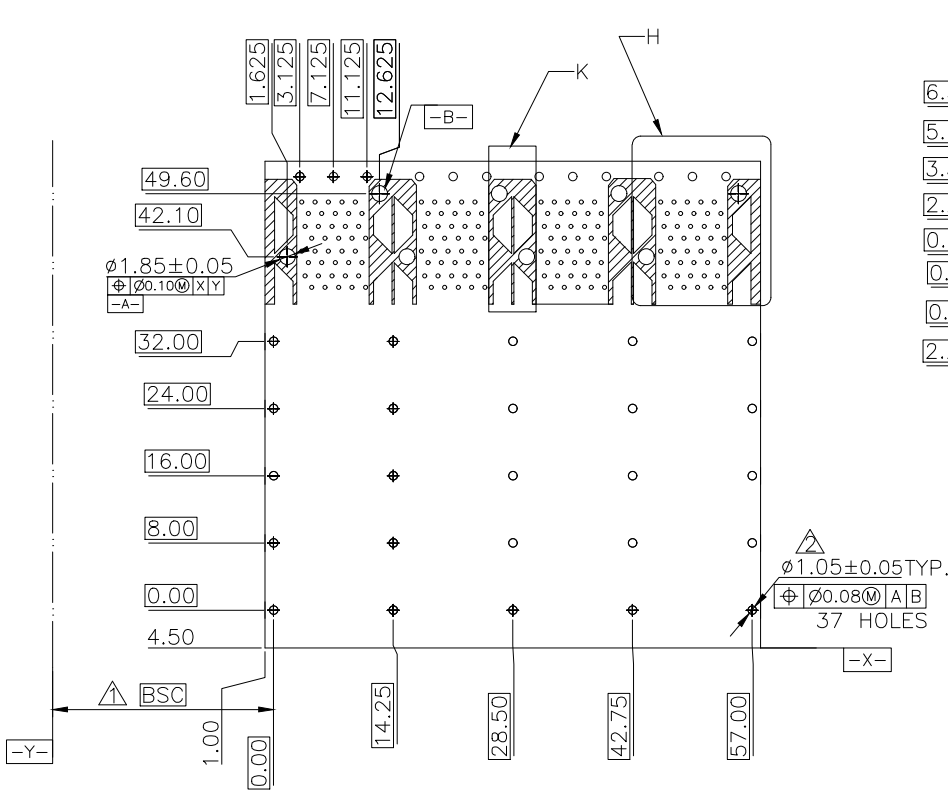
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APPROVE	Victor	DATE	2022-12-19	.XXX±0.10			

RoHS COMPLIANT

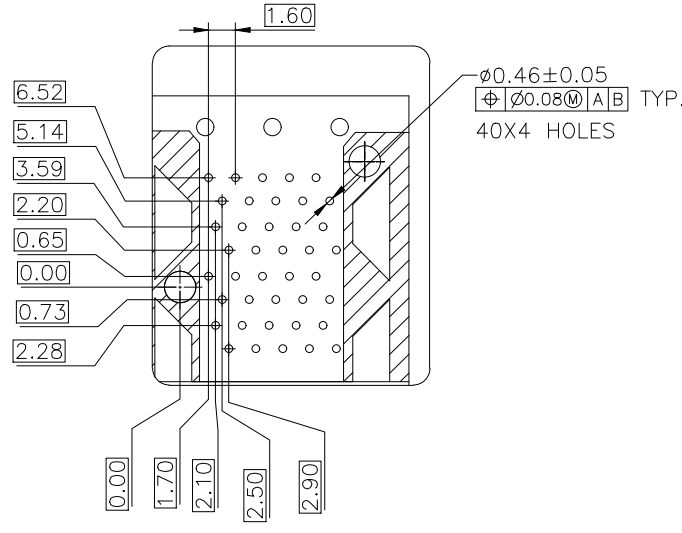
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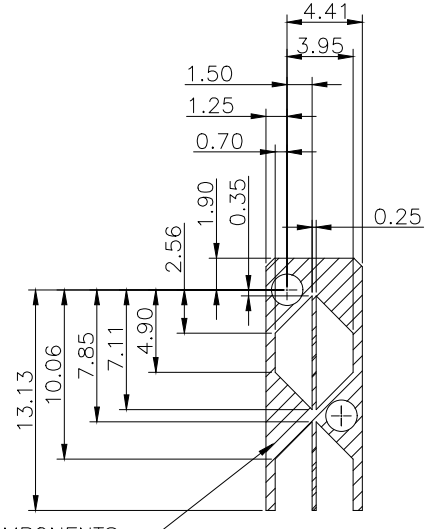
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RECOMMENDED PCB CONFIGURATION



DETAIL H
2:1



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

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

NOTES:

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. 1.05 mm DIAMETER HOLES ARE CHASSIS GROUND (37 HOLES).

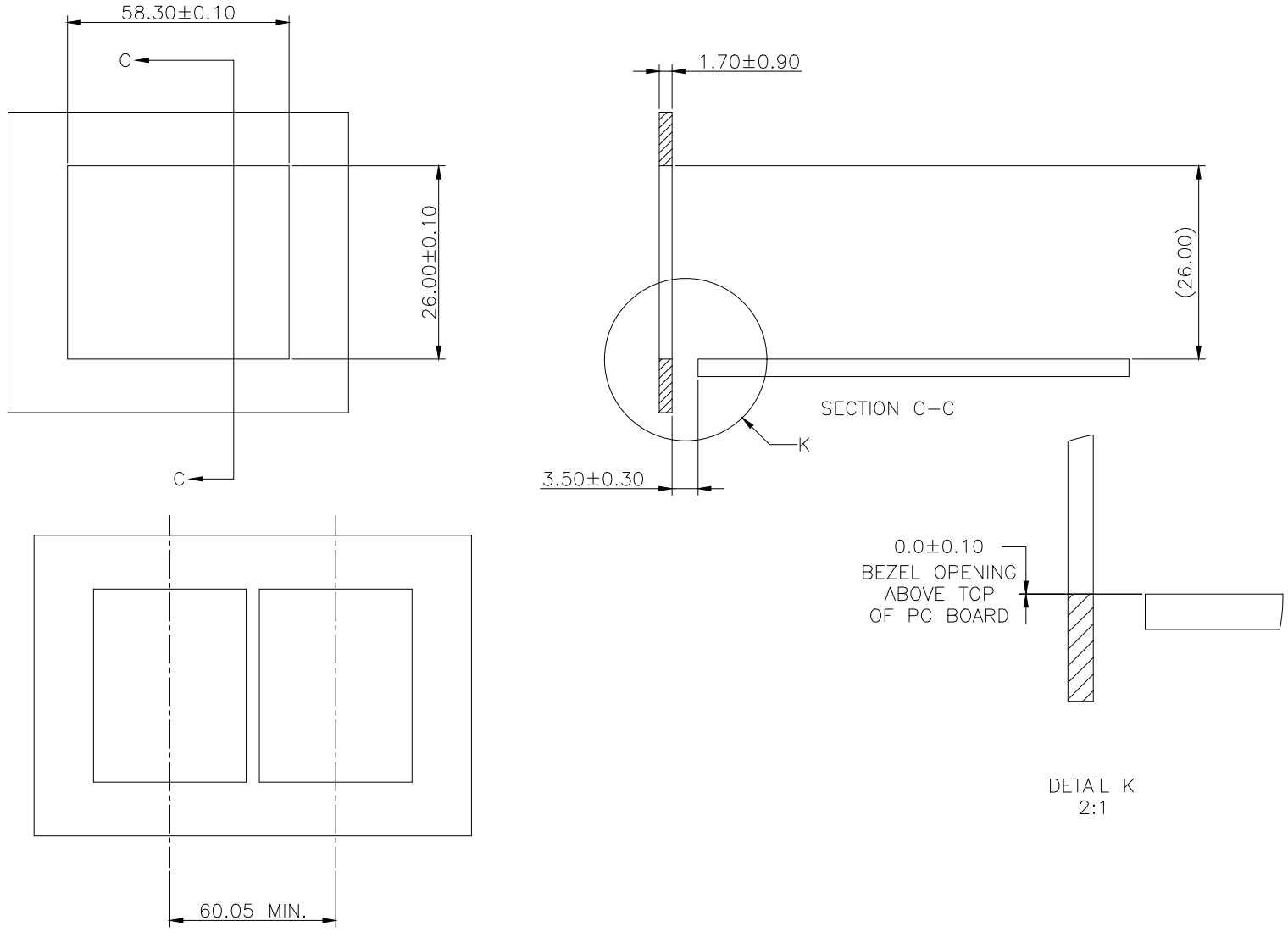
RoHS COMPLIANT

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APPROVE	Victor	DATE	2022-12-19	.XXX±0.10			

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RECOMMENDED BEZEL DESIGN

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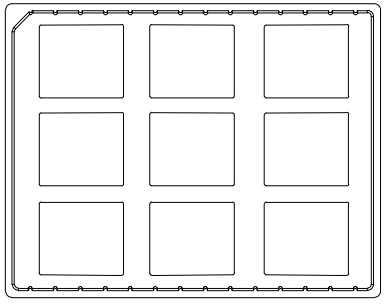
RoHS COMPLIANT

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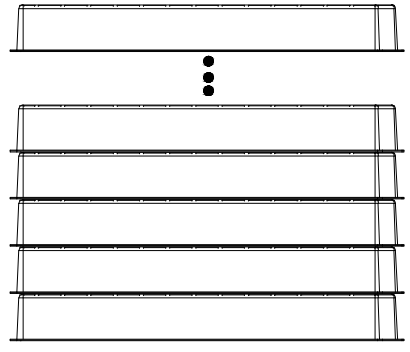
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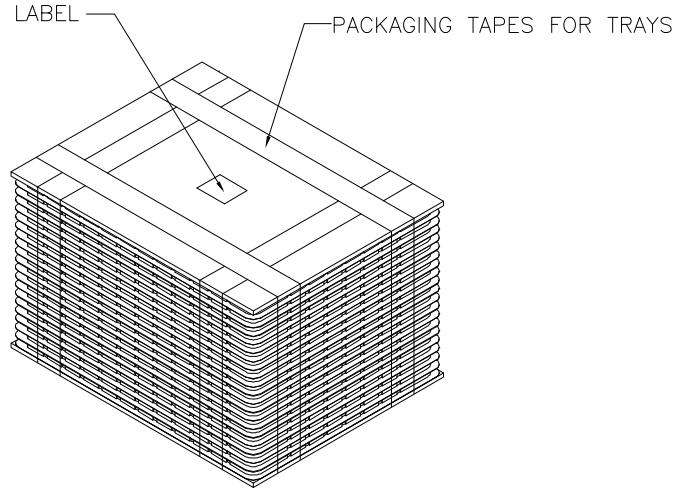
PACKAGE INFORMATION AND LABLE



1. 9PCS 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	36 PCS
TRAY	4 PCS
BOX(L340*W265*H200MM)	1 PCS
LABLE	2 PCS
PACKAGING TAPES	8 M (ABOUT)

RoHS COMPLIANT

TITLE: SFP+ 2X4 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD	
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