SPECIFICATION FOR APPROVAL

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

CUSTOMER:_____

CUSTOMER PART NO: _____

SAMPLE Q'TY:_____

SAMPLE DATE: _____

CUSTOMER

CUSTOMER APPROVAL:

☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED

ISSUED BY :

_____

CHECKED BY:

_____

APPROVED BY:

_____

COMMENTS :

_____

TITLE				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
SFP+ 2X12 CAGE+CONNECTOR							
PART NO. DH10-2N3L930-04C				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Ryan	DATE	2026-10-15	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 1/6	REV:A
CHECK	Ryan	DATE	2026-10-15	.XX±0.15	.XX±5°			
APPROVE	Victor	DATE	2026-10-15	.XXX±0.10				

RoHS COMPLIANT

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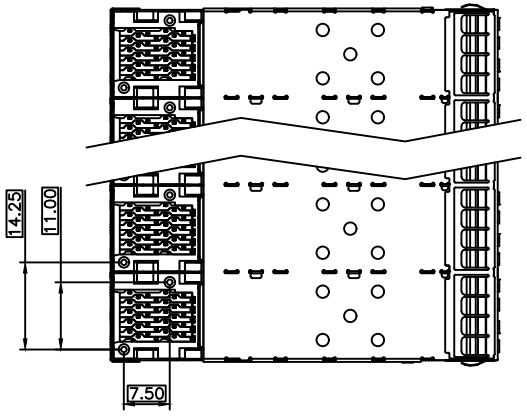
ISSUE RECORD

REV	DESCRIPTION OF CHANGE	REVIEWED BY	APPROVED BY	ISSUE DATE
A	FIRST ISSUE	Ryan	Victor	2026-10-15

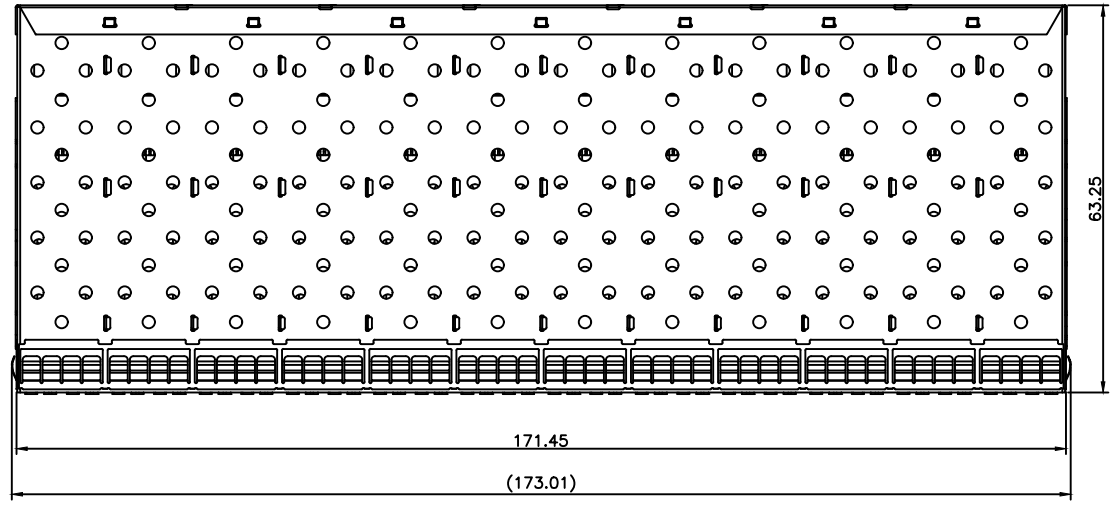
TITLE: SFP+ 2X12 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD	
PART NO.: DH10-2N3L930-04C				GENERAL TOLERANCE	UNIT:MM / SIZE: A4
DRAW	Ryan	DATE	2026-10-15	.X±0.20 / .X±1°	SCALE: 1:1 / SHEET: 2/6 / REV:A
CHECK	Ryan	DATE	2026-10-15	.XX±0.15 / .XX±5°	
APPROVE	Victor	DATE	2026-10-15	.XXX±0.10	

RoHS COMPLIANT

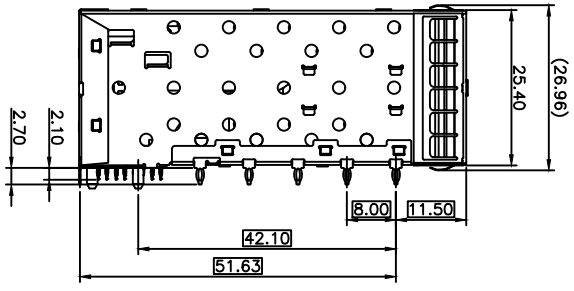
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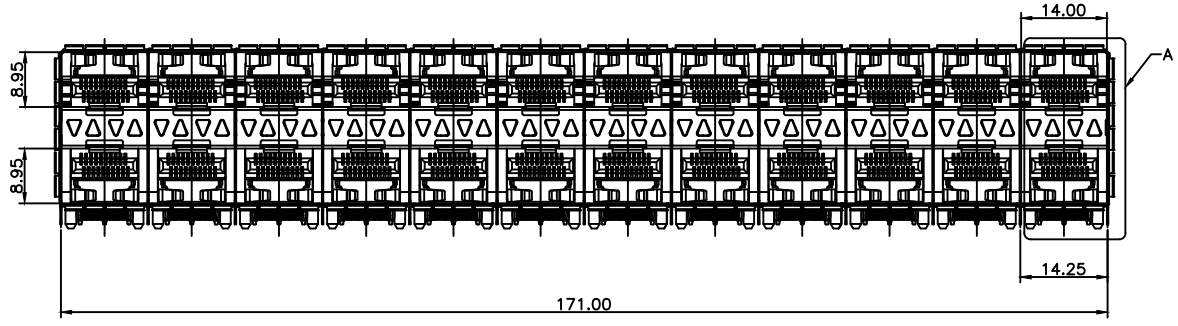


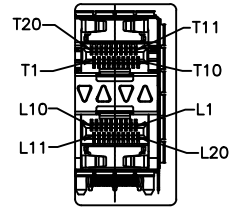
BOTTOM VIEW



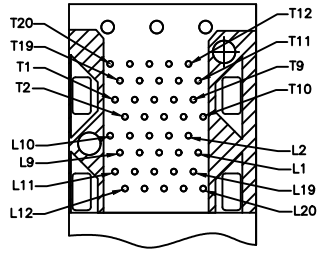
NOTES:
MATERIAL:
CAGE: COPPER ALLOY NI-PLATED,THICKNESS 0.25 MM
CONNECTOR:
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.
LIGHT PIPE: POLYCARBONATE; COLOR: CLEAR
SPRING: STAINLESS STEEL
CONTACTS: PHOSPHOR BRONZE
CONTACT PLATING: 30u" MIN. GOLD ON MATING AREA,
150u" MATTE TIN ON SOLDER TAILS
PACKAGING: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







DETAIL A
1:1



CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD

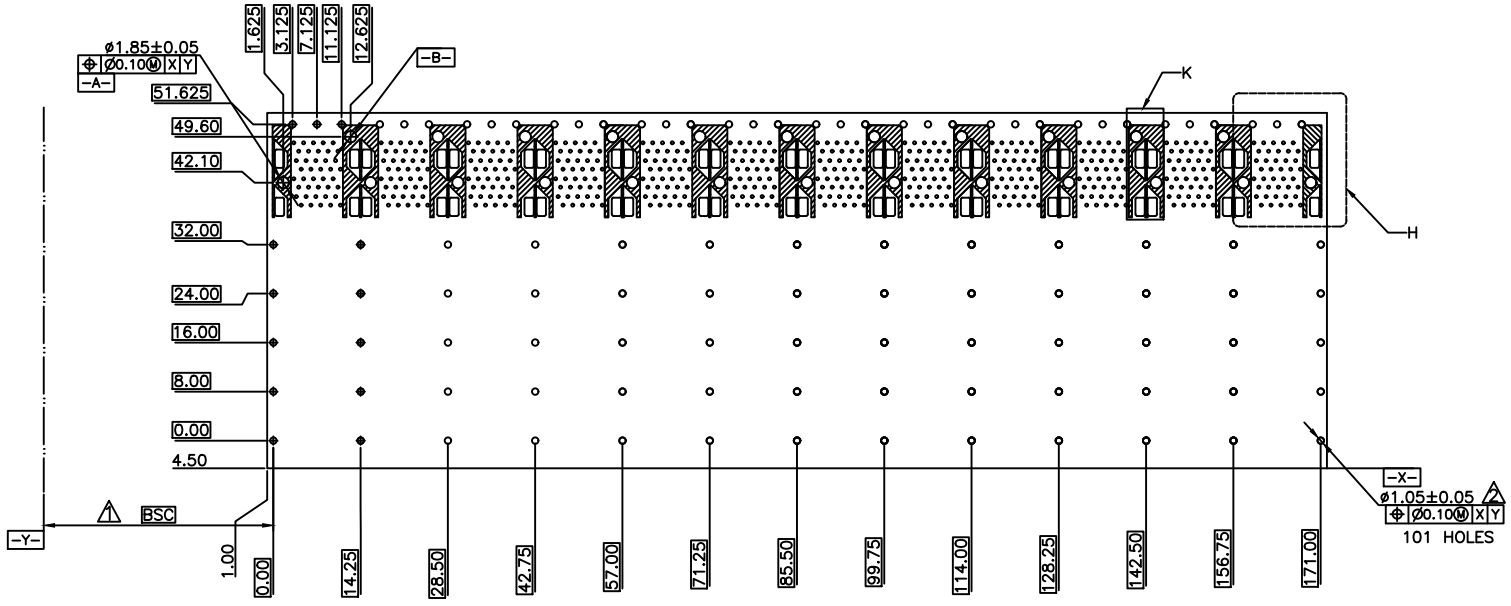
TITLE: SFP+ 2X12 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD	
PART NO.: DH10-2N3L930-04C				GENERAL TOLERANCE	UNIT:MM / SIZE: A4
DRAW	Ryan	DATE	2026-10-15	.X±0.20 / .X±1°	SCALE: 1:1 / SHEET:3/6 / REV:A
CHECK	Ryan	DATE	2026-10-15	.XX±0.15 / .XX±5°	
APPROVE	Victor	DATE	2026-10-15	.XXX±0.10	

RoHS COMPLIANT

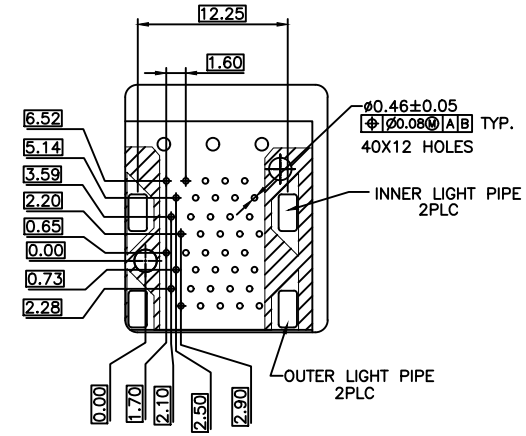
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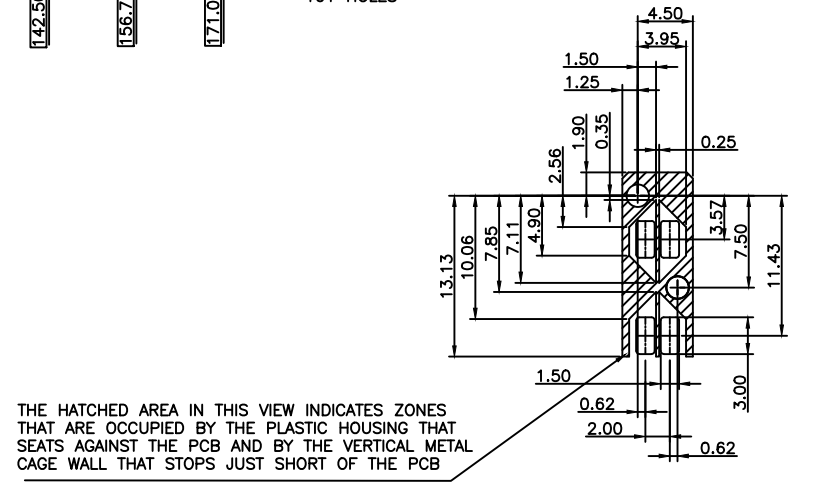
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RECOMMENDED PCB CONFIGURATION



DETAIL H
2:1



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.

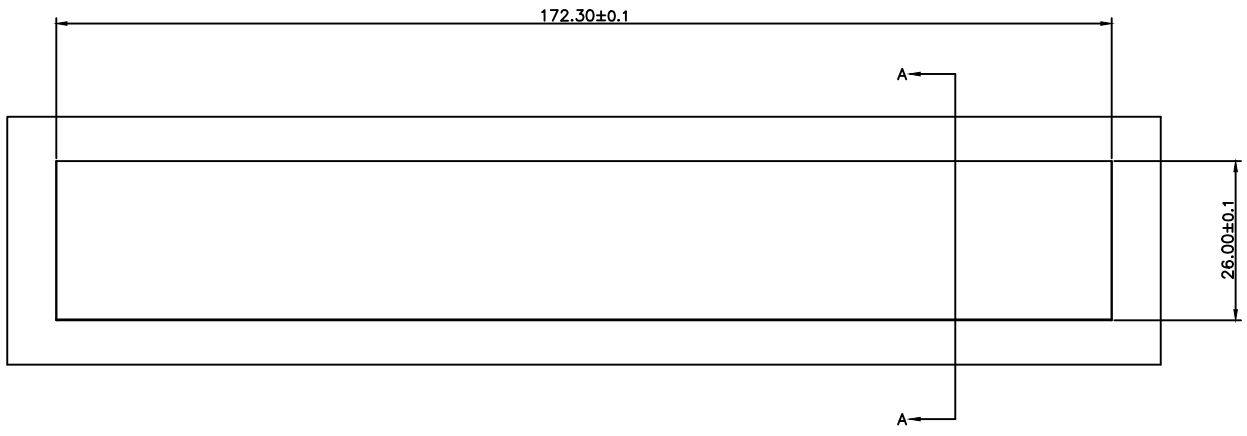
RoHS COMPLIANT

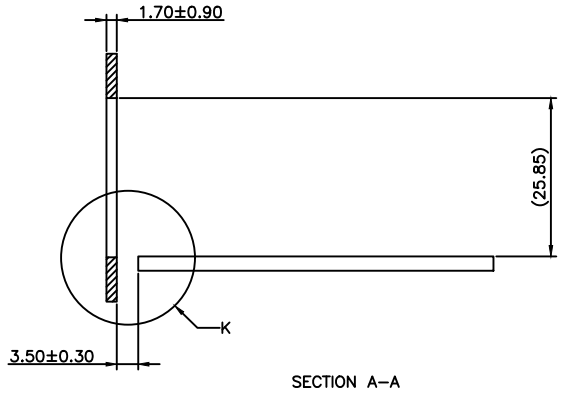
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PART NO.: DH10-2N3L930-04C				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Ryan	DATE	2026-10-15	.X±0.20	.X±1°	SCALE: 1:1	SHEET:4/6 REV:A
CHECK	Ryan	DATE	2026-10-15	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2026-10-15	.XXX±0.10			

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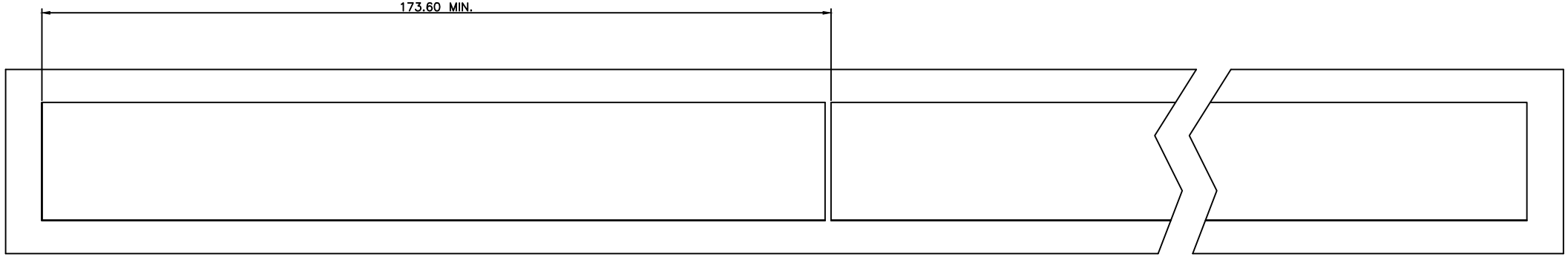
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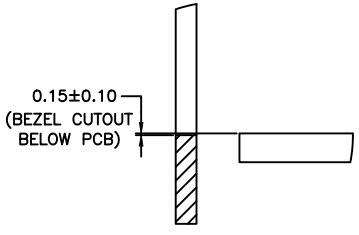




SECTION A–A



RECOMMENDED BEZEL DESIGN



DETAIL K
2:1

TITLE: SFP+ 2X12 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
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CHECK	Ryan	DATE	2026-10-15	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2026-10-15	.XXX±0.10			

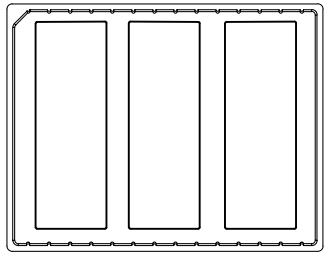
RoHS COMPLIANT

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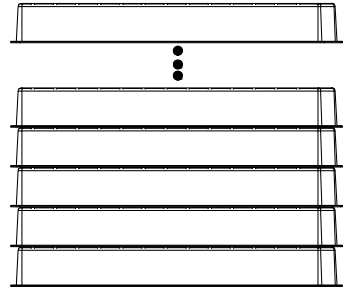
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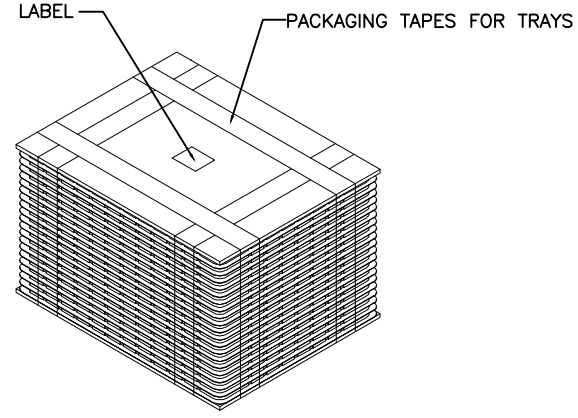
PACKAGE INFORMATION AND LABLE



1. 3PCS PRODUCTS IN TRAYS

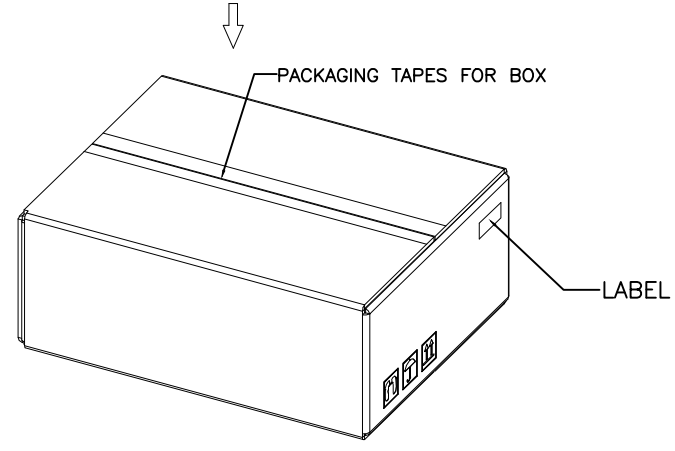


2. 4PCS TRAYS OVERLAY:
(THE NEXT TRAY NEED ROTATE 180 DEGREE AND PUT IT ON PREVIOUS TRAY.)
(相邻两个吸塑间水平方向成180度摆放)



3. LABEL & PACKAGING TAPES FOR TRAYS:

PACKAGING LISTS	
ITEM	Q'TY
PRODUCT	12 PCS
TRAY	4 PCS
BOX(L340*W265*H200MM)	1 PCS
LABLE	2 PCS
PACKAGING TAPES	8 M (ABOUT)



4. LABEL & PACKAGING TAPES FOR BOX

RoHS COMPLIANT

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CHECK	Ryan	DATE	2026-10-15	.XX±0.15	.XX±5°	SHEET: 6/6	
APPROVE	Victor	DATE	2026-10-15	.XXX±0.10			

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