SPECIFICATION FOR APPROVAL

DELEC		
MARKETING GROUP	R&D GROUP	QA GROUP
ISSUED BY	CHECKED BY	QA INSPECTION
Aaron	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 : _____

_____

RoHS COMPLIANT

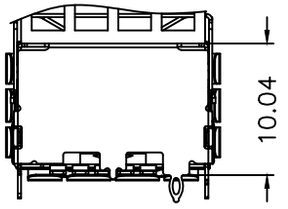
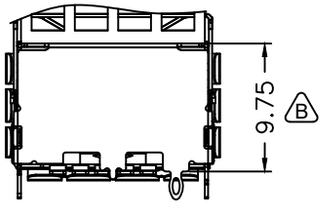
TITLE							
SFP+ 1X1 CAGE WITH HEATSINK				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO. DH10-2N31Y62-5FN				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2025-02-21	.X±0.20	.X±1°	SCALE: 1:1	REV:B
CHECK	Aaron	DATE	2025-02-21	.XX±0.15	.XX±5°	SHEET: 1/6	
APPROVE	Victor	DATE	2025-02-21	.XXX±0.10			

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ISSUE RECORD

REV	DESCRIPTION OF CHANGE	REVIEWED BY	APPROVED BY	ISSUE DATE
A	FIRST ISSUE	Aaron	Victor	2023-05-12
B	UPDATE DRAWING, SEE " Ⓑ "  BEFORE (REV A)  AFTER (REV B)	Aaron	Victor	2025-02-21

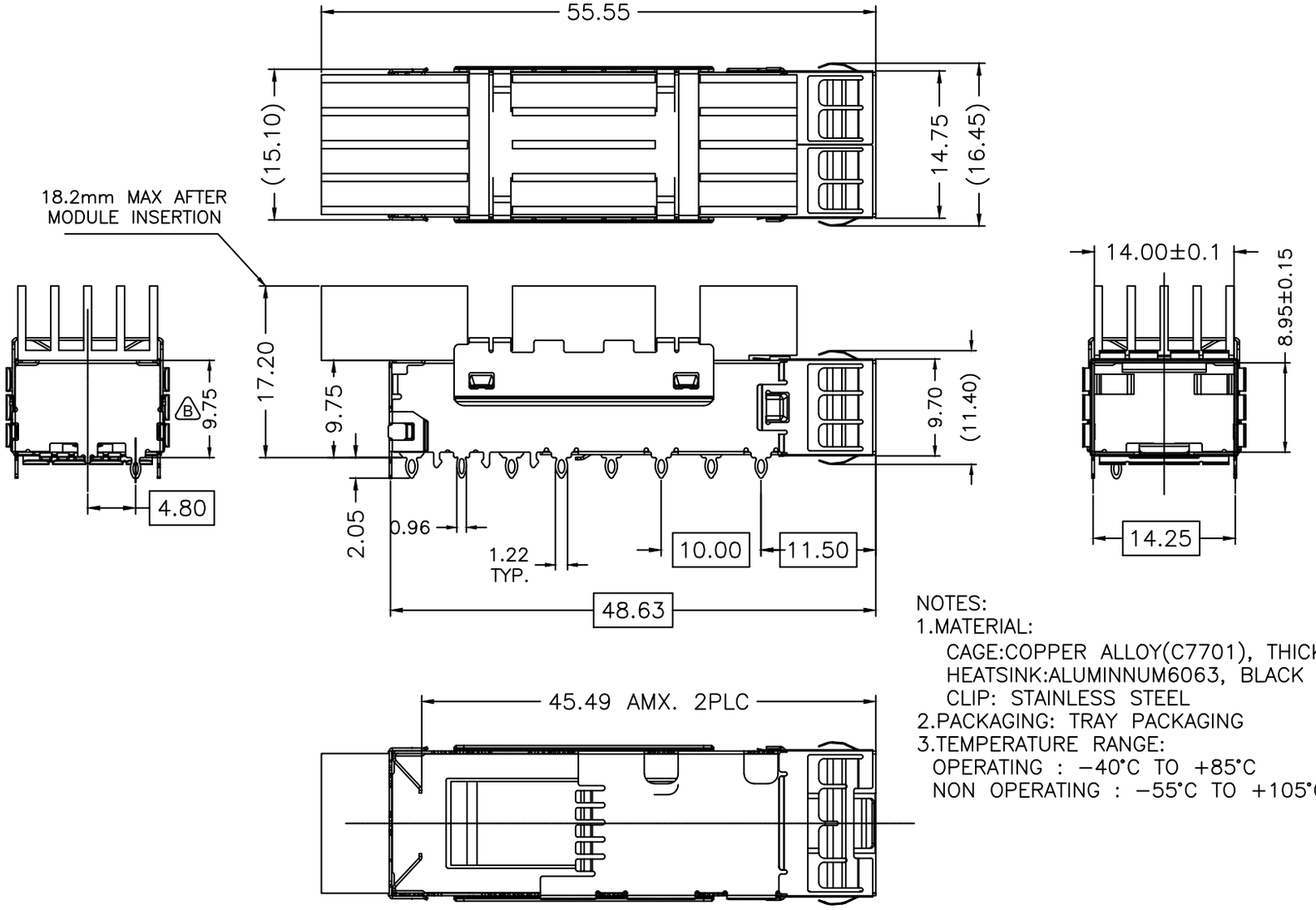
TITLE: SFP+ 1X1 CAGE WITH HEATSINK				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO.: DH10-2N31Y62-5FN				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2025-02-21	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 2/6 REV:B
CHECK	Aaron	DATE	2025-02-21	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2025-02-21	.XXX±0.10			

RoHS COMPLIANT

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NOTES:
1.MATERIAL:
CAGE:COPPER ALLOY(C7701), THICKNESS 0.25mm, NICKEL PLATED.
HEATSINK:ALUMINNUM6063, BLACK ANODIZE
CLIP: STAINLESS STEEL
2.PACKAGING: TRAY PACKAGING
3.TEMPERATURE RANGE:
OPERATING : −40°C TO +85°C
NON OPERATING : −55°C TO +105°C

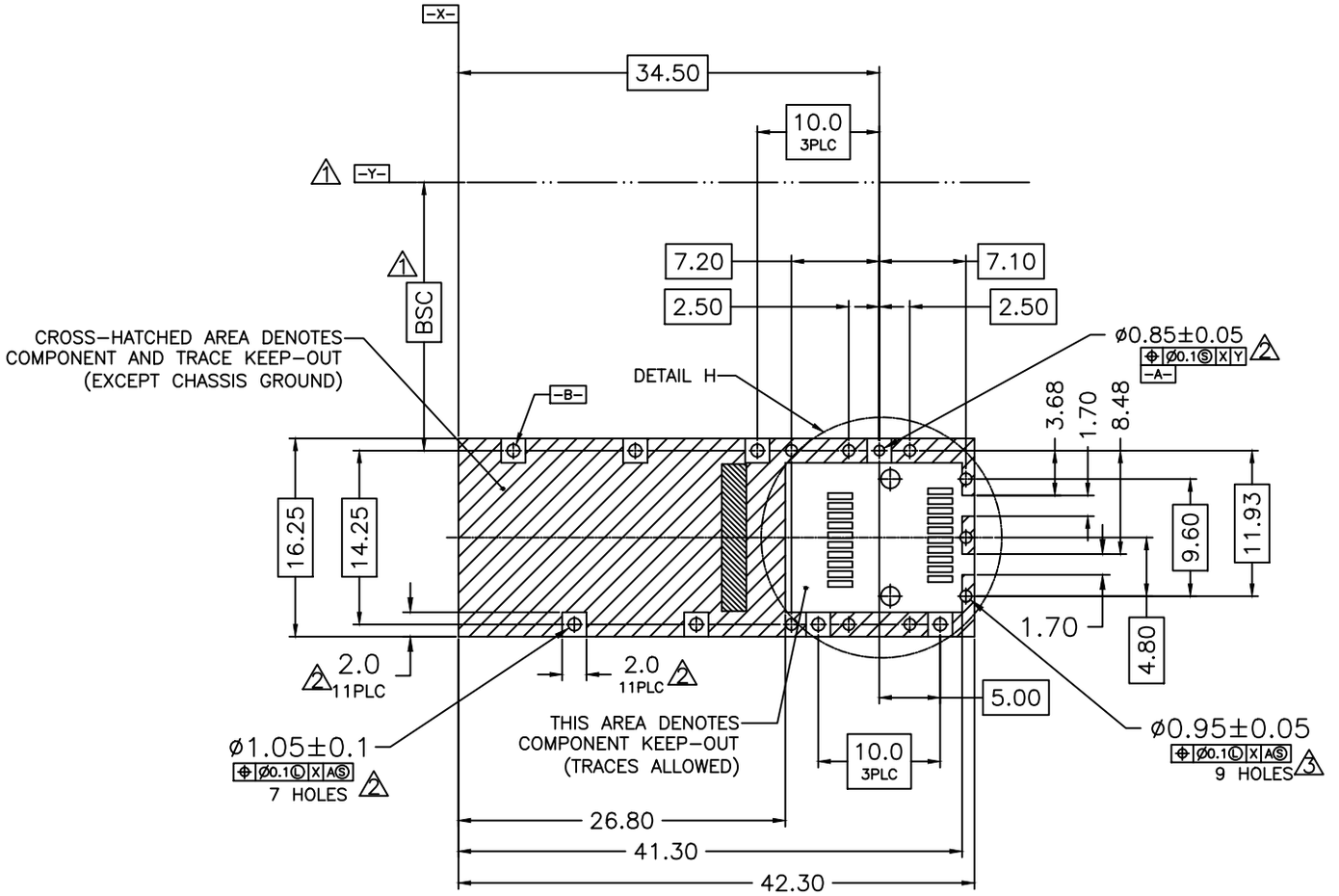
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PART NO.: DH10-2N31Y62-5FN				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2025-02-21	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 3/6 REV:B
CHECK	Aaron	DATE	2025-02-21	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2025-02-21	.XXX±0.10			

RoHS COMPLIANT

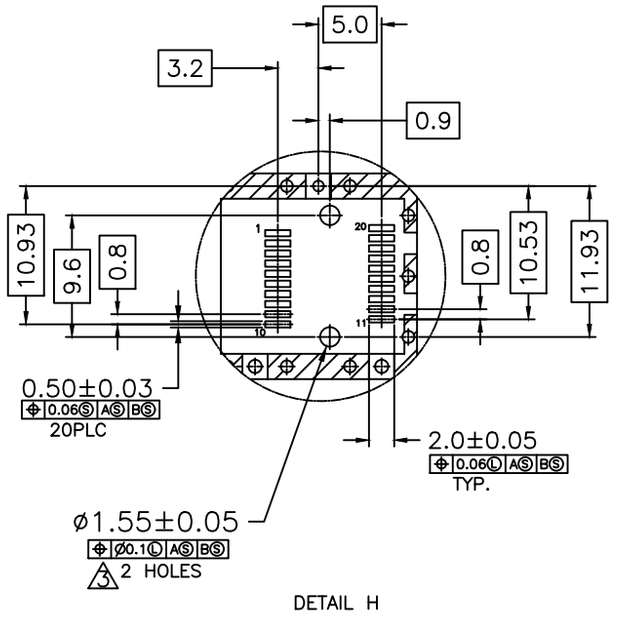
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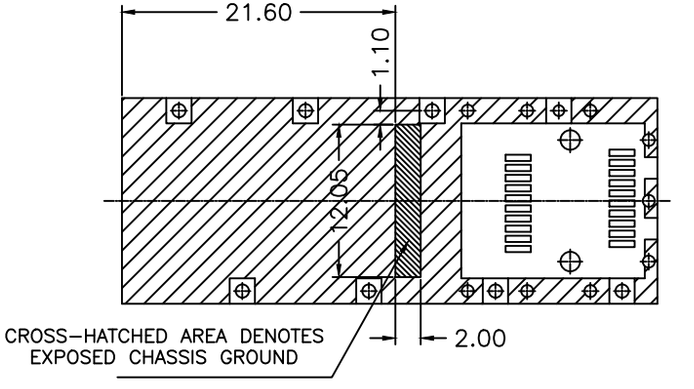
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RECOMMENDED PCB CONFIGURATION





NOTES:

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
2. PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES
3. THRU HOLES, PLATING OPTIONAL

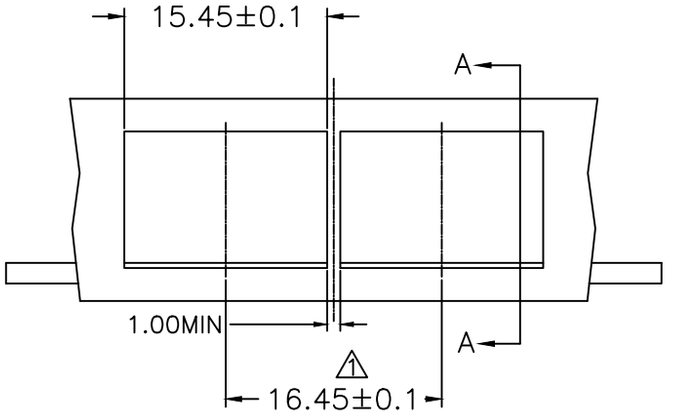
RoHS COMPLIANT

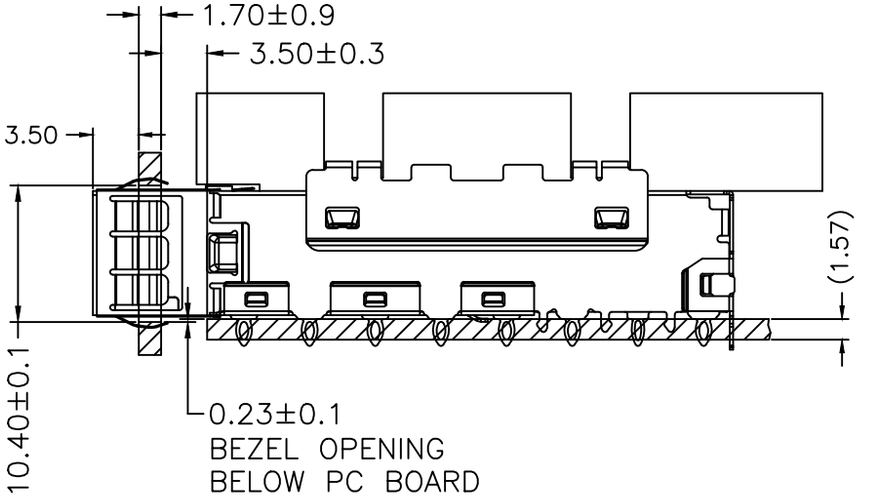
TITLE: SFP+ 1X1 CAGE WITH HEATSINK				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO.: DH10-2N31Y62-5FN				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2025-02-21	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 4/6 REV:B
CHECK	Aaron	DATE	2025-02-21	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2025-02-21	.XXX±0.10			

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SECTION A–A

RECOMMENDED BEZEL DESIGN

NOTES:
1. MINIMUM PITCH ILLUSTRATED, ENGLISH DIMENSIONS ARE FOR REFERENCE ONLY

TITLE: SFP+ 1X1 CAGE WITH HEATSINK				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO.: DH10-2N31Y62-5FN				GENERAL TOLERANCE		UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2025-02-21	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 5/6 REV:B
CHECK	Aaron	DATE	2025-02-21	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2025-02-21	.XXX±0.10			

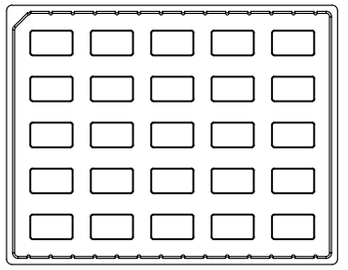
RoHS COMPLIANT

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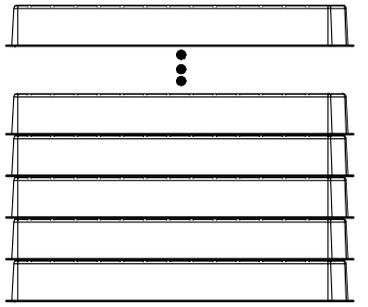
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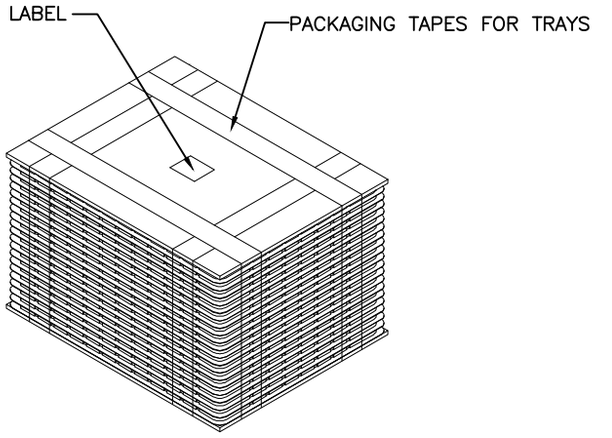
PACKAGE INFORMATION AND LABLE



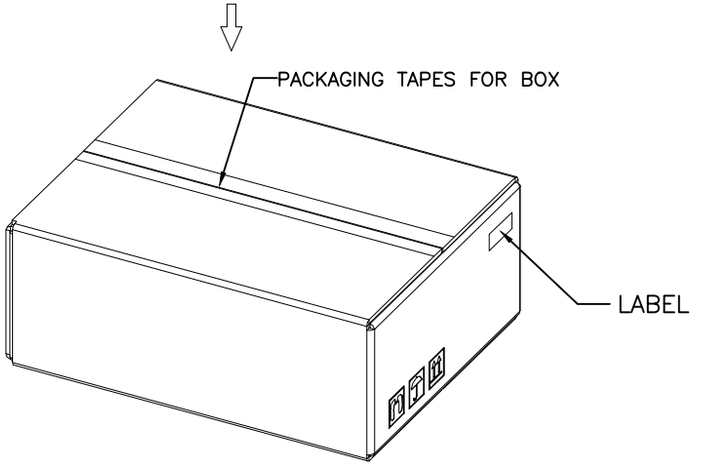
1. PRODUCTS IN TRAYS



2. 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	252 PCS
TRAY	7 PCS
BOX(L340*W265*H200MM)	1 PCS
LABLE	2 PCS
PACKAGING TAPES	8 M (ABOUT)

RoHS COMPLIANT

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APPROVE	Victor	DATE	2025-02-21	.XXX±0.10			

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