

SPECIFICATION FOR APPROVAL

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 : _____

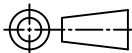
CUSTOMER: _____

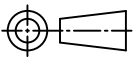
CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

SAMPLE DATE: _____

RoHS COMPLIANT

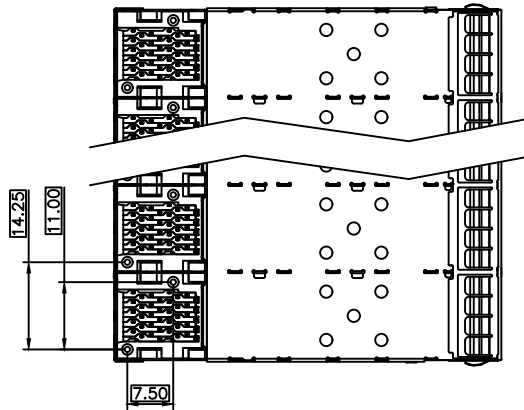
TITLE SFP+ 2X12 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD				
PART NO. DH10-2N3L930-00B				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2024-01-29	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 1/6	REV:A
CHECK	Aaron	DATE	2024-01-29	.XX±0.15	.XX±5°			
APPROVE	Victor	DATE	2024-01-29	.XXX±0.10				

	1	2	3	4	5	6	7	8			
H	ISSUE RECORD										
	REV	DESCRIPTION OF CHANGE			REVIEWED BY	APPROVED BY	ISSUE DATE				
	A	FIRST ISSUE			Jason	De	2024-01-29				
G											
F											
E											
D											
C											
B											
A											
RoHS COMPLIANT		TITLE				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD					
		SFP+ 2X12 CAGE+CONNECTOR									
		PART NO.				GENERAL TOLERANCE			UNIT:MM	SIZE: A4	
		DH10-2N3L930-00B									
		DRAW	Aaron	DATE	2024-01-29	.X±0.20	.X±1°	SCALE: 1:1	SHEET: 2/6	REV:A	
		CHECK	Aaron	DATE	2024-01-29	.XX±0.15	.XX±5°				
		APPROVE	Victor	DATE	2024-01-29	.XXX±0.10					
THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION											
EMAIL: MAILBOX@DELEC.COM.CN WEB SITE: HTTP://WWW.DELEC.COM.CN											

BY DUOYA CONNECTOR CORPORATION

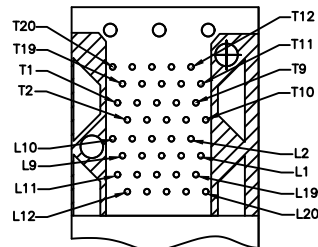
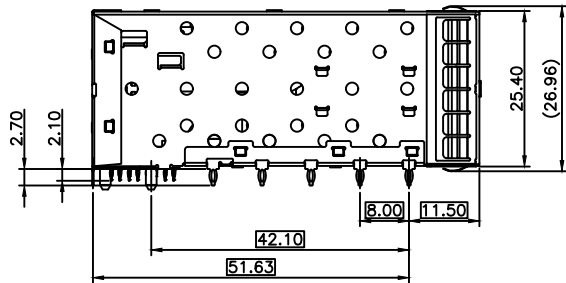
© COPYRIGHT 2010

PRODUCT DRAWING

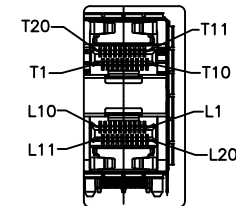
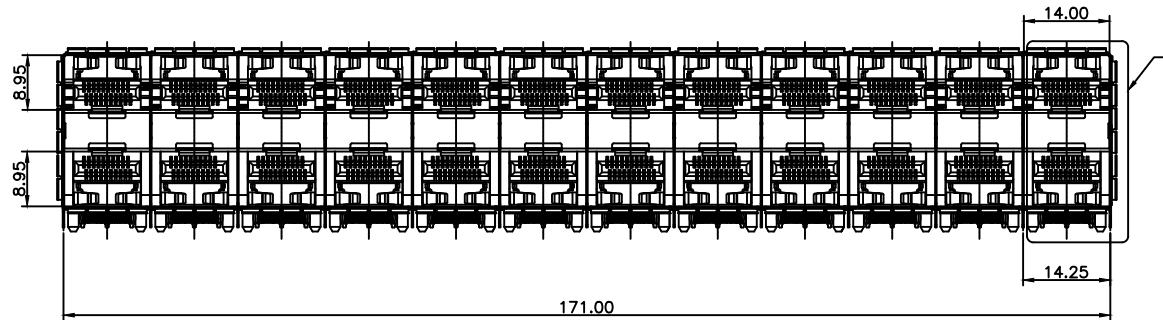
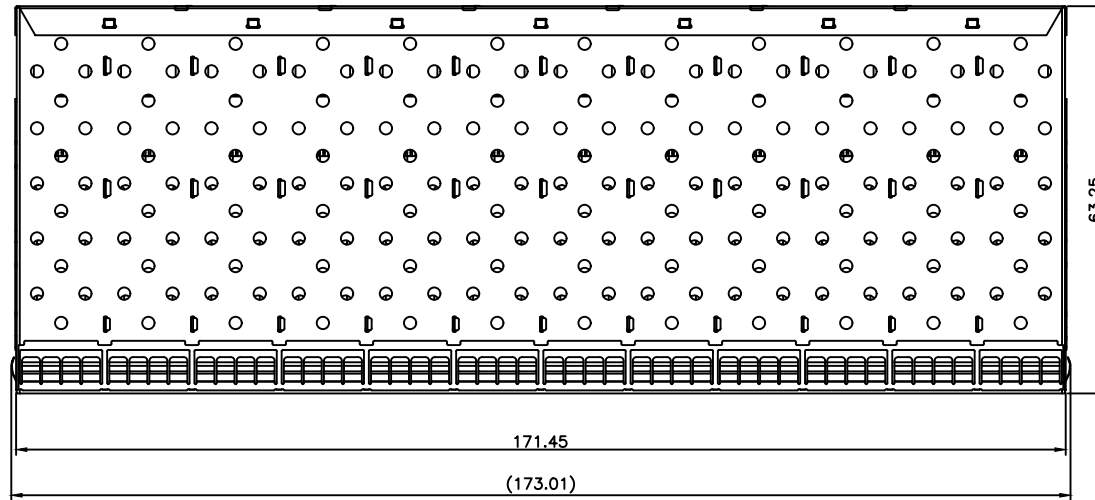


BOTTOM VIEW

NOTES:
MATERIAL:
CAGE: COPPER ALLOY
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



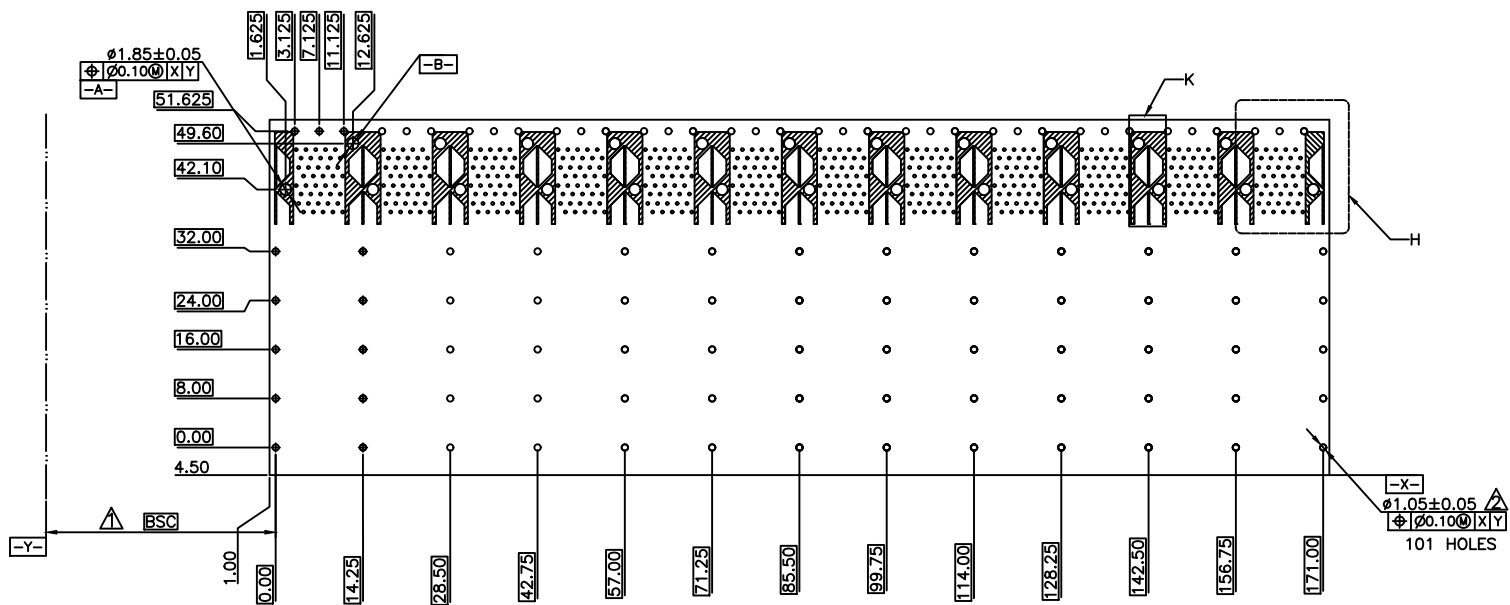
CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD



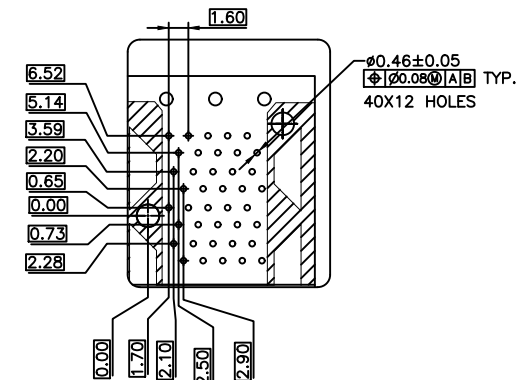
DETAIL A
1:1

RoHS COMPLIANT

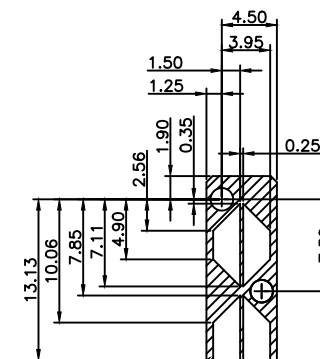
TITLE SFP+ 2X12 CAGE+CONNECTOR				DELEC		东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD	
PART NO. DH10-2N3L930-00B				GENERAL TOLERANCE			UNIT:MM
							SIZE: A4
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CHECK	Aaron	DATE	2024-01-29	.XX±0.15	.XX±5°		
APPROVE	Victor	DATE	2024-01-29	.XXX±0.10		SCALE: 1:1	SHEET:3/6
							REV:A



RECOMMENDED PCB CONFIGURATION



DETAIL H
2:1



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

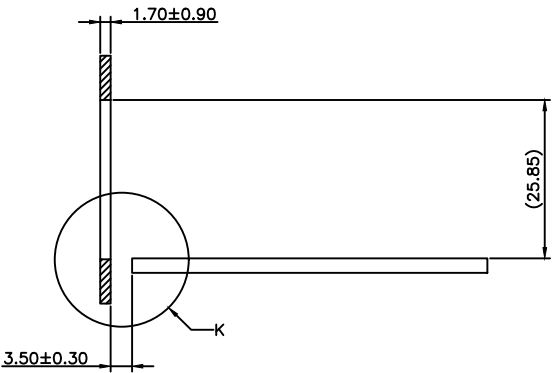
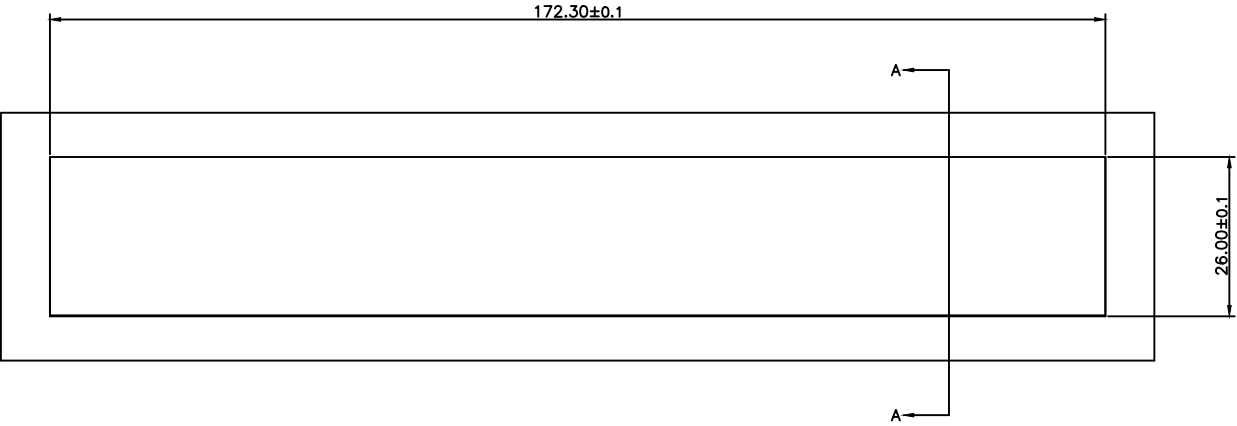
THE HATCHED AREA IN THIS VIEW INDICATES ZONES THAT ARE OCCUPIED BY THE PLASTIC HOUSING THAT SEATS AGAINST THE PCB AND BY THE VERTICAL METAL CAGE WALL THAT STOPS JUST SHORT OF THE PCB

NOTES:

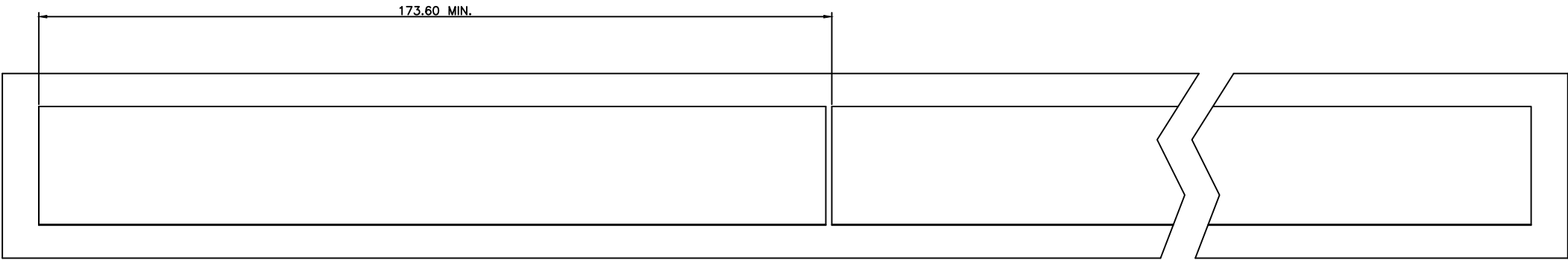
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. 1.05 mm DIAMETER HOLES ARE CHASSIS GROUND.

RoHS COMPLIANT

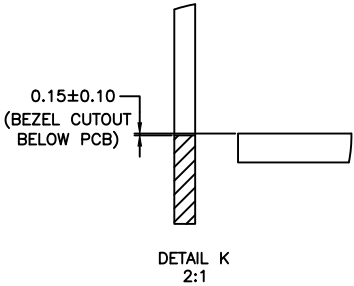
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SFP+ 2X12 CAGE+CONNECTOR														
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CHECK		Aaron		DATE		2024-01-29		.XX±0.15		.XX±5°				
APPROVE		Victor		DATE		2024-01-29		.XXX±0.10						



SECTION A—A



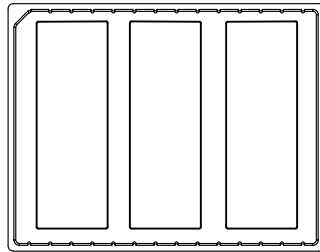
RECOMMENDED BEZEL DESIGN



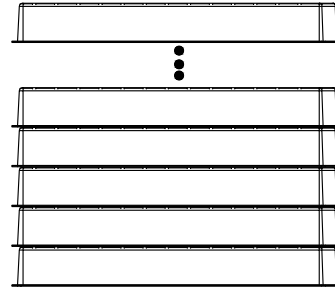
RoHS COMPLIANT

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SFP+ 2X12 CAGE+CONNECTOR								
PART NO.				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DH10-2N3L930-00B								
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APPROVE	Victor	DATE	2024-01-29	.XXX±0.10				

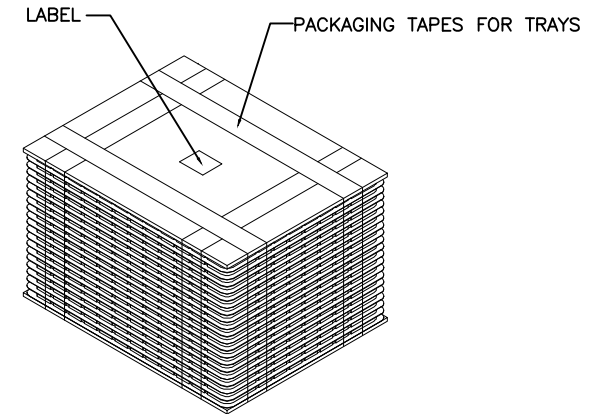
PACKAGE INFORMATION AND LABLE



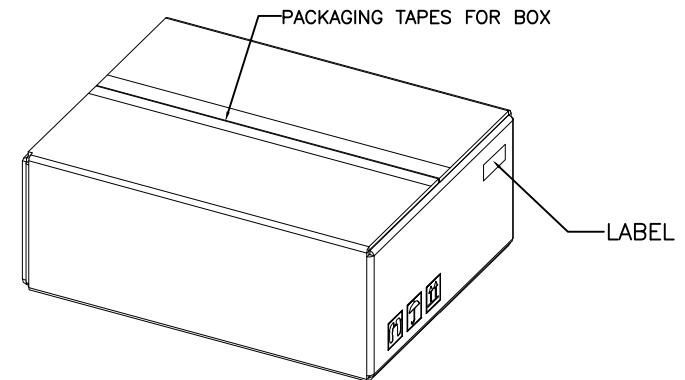
1. 3PCS PRODUCTS IN TRAYS



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)



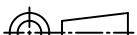
3. LABEL & PACKAGING TAPES FOR TRAYS:



4. LABEL & PACKAGING TAPES FOR
BOX

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)

RoHS COMPLIANT

TITLE				DONGGUAN DUOYA ELECTRONICS CO., LTD				
SFP+ 2X12 CAGE+CONNECTOR				DELEC		东莞多亚电子有限公司		
PART NO.				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DH10-2N3L930-00B								
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CHECK	Aaron	DATE	2024-01-29	.XX±0.15	.XX±5°			
APPROVE	Victor	DATE	2024-01-29	.XXX±0.10				