

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 : _____

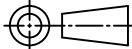
CUSTOMER: _____

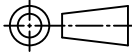
CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

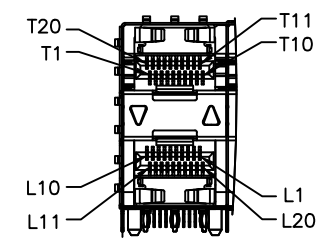
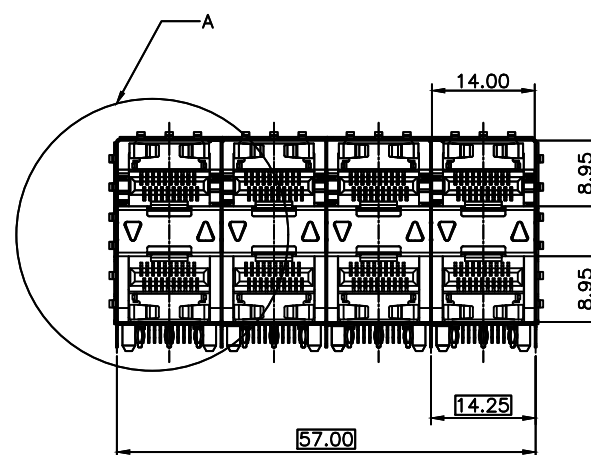
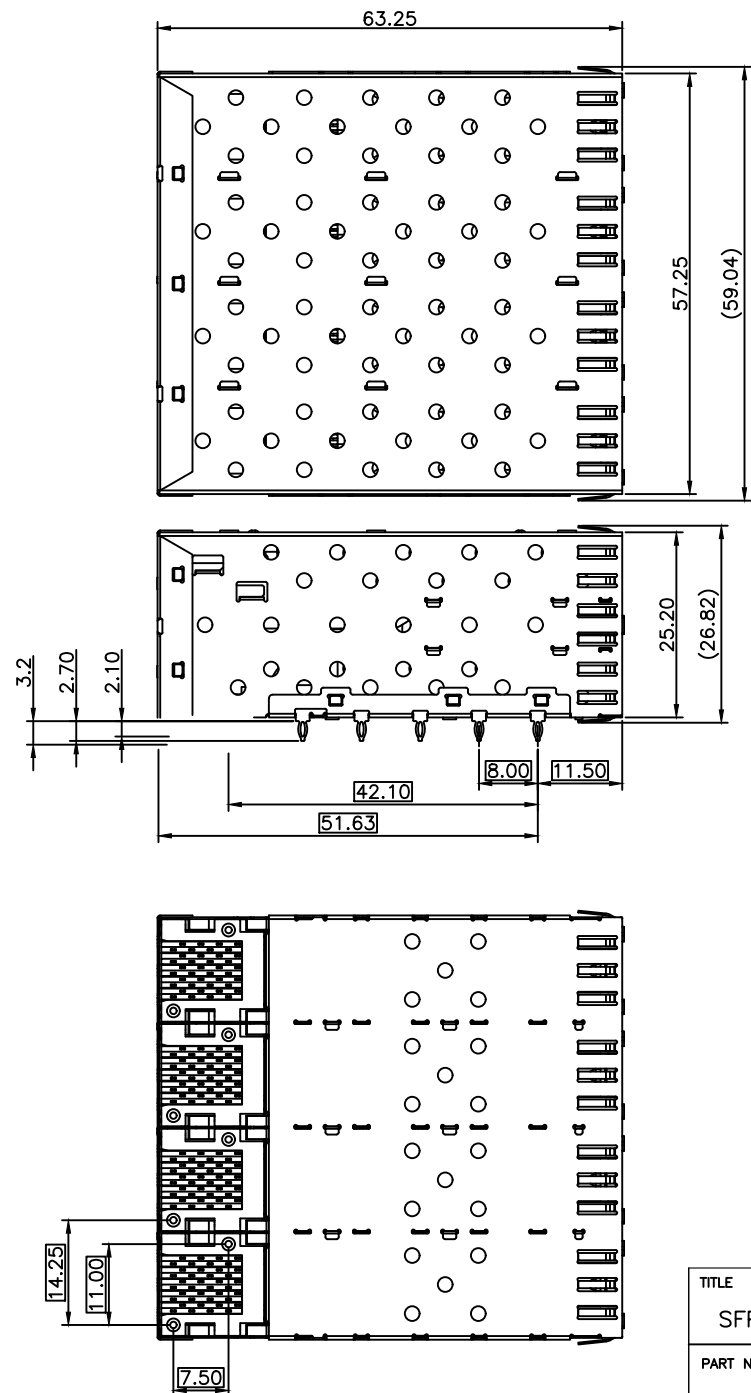
SAMPLE DATE: _____

RoHS COMPLIANT

TITLE SFP 2X4 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD				
PART NO. DH10-1N3D001-05B				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2023-5-8	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 1/6	REV:C
CHECK	Aaron	DATE	2023-5-8	.XX±0.25	.XX±5°			
APPROVE	Victor	DATE	2023-5-8	.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			Aaron	Victor Ran	2021-01-01				
G	B	UPDATE DRAWING			Aaron	Victor Ran	2022-12-17				
	C	UPDATE DRAWING			Aaron	Victor Ran	2023-5-8				
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 2X4 CAGE+CONNECTOR									
		PART NO.				GENERAL TOLERANCE			UNIT:MM	SIZE: A4	
		DH10-1N3D001-05B									
		DRAW	Aaron	DATE	2023-5-8	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 2/6	REV:C	
		CHECK	Aaron	DATE	2023-5-8	.XX±0.25	.XX±5°				
		APPROVE	Victor	DATE	2023-5-8	.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

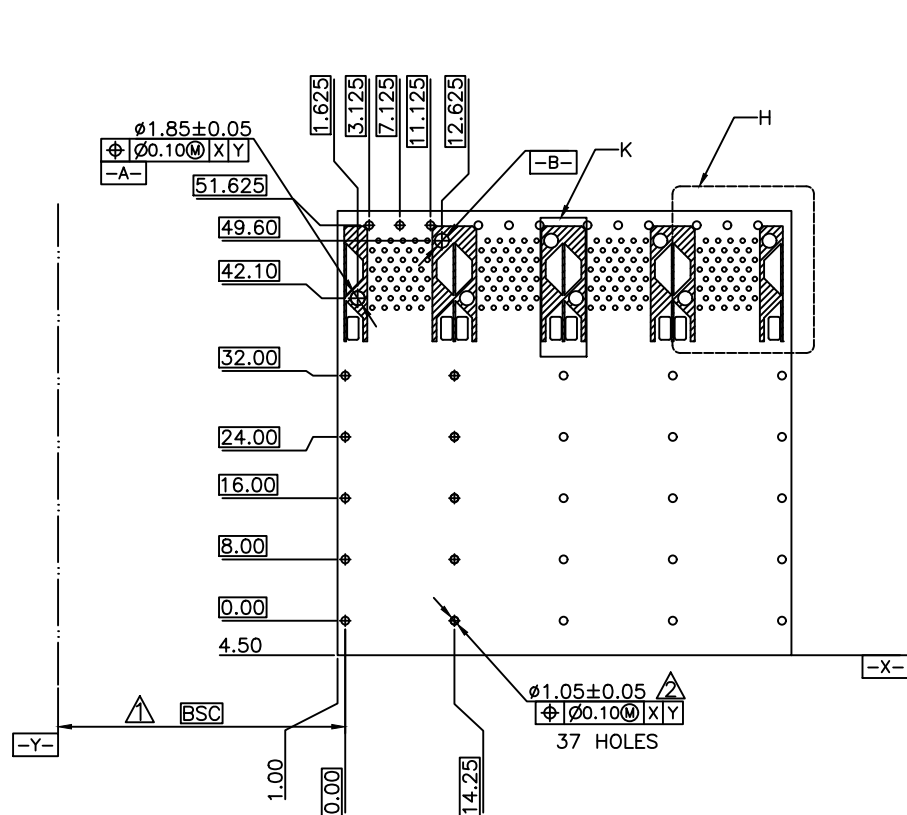


DETAIL A
1:1

NOTES:
MATERIAL:
CAGE: COPPER ALLOY NI-PLATED, THICKNESS 0.25 MM
CONNECTOR:
PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.
SPRING: STAINLESS STEEL, THICKNESS 0.20mm
CONTACTS: PHOSPHOR BRONZE, THICKNESS 0.20mm
PLATING: 15μ" MIN. GOLD ON MATING AREA,
150μ" MIN. MATE TIN ON SOLDER TAILS.
PACKAGING: TRAY PACKAGING.
TEMPERATURE RANGE: -40°C TO +85°C
STORAGE TEMPERATURE: -55°C TO +105°C

RoHS COMPLIANT

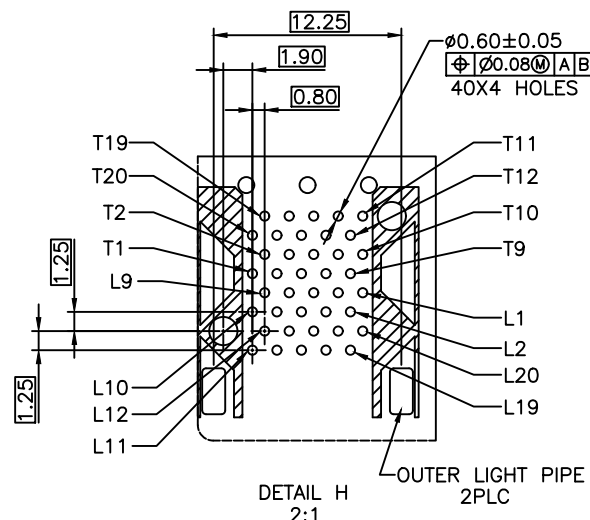
TITLE SFP 2X4 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD		
PART NO. DH10-1N3D001-05B				GENERAL TOLERANCE		UNIT:MM
						SIZE: A4
DRAW	Aaron	DATE	2023-5-8	.X±0.35	.X±1"	SCALE: 1:1
CHECK	Aaron	DATE	2023-5-8	.XX±0.25	.XX±5"	
APPROVE	Victor	DATE	2023-5-8	.XXX±0.10		
						SHEET:3/6
						REV:C



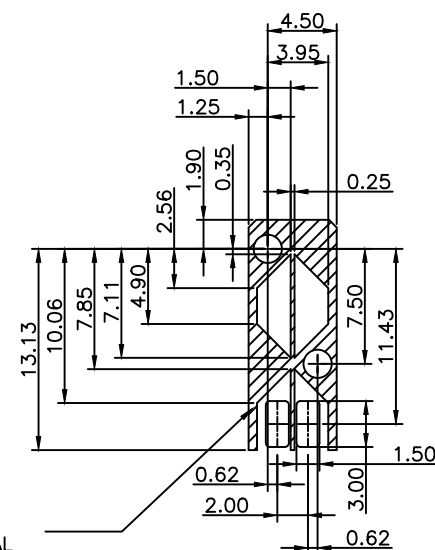
RECOMMENDED PCB CONFIGURATION

NOTES:

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



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

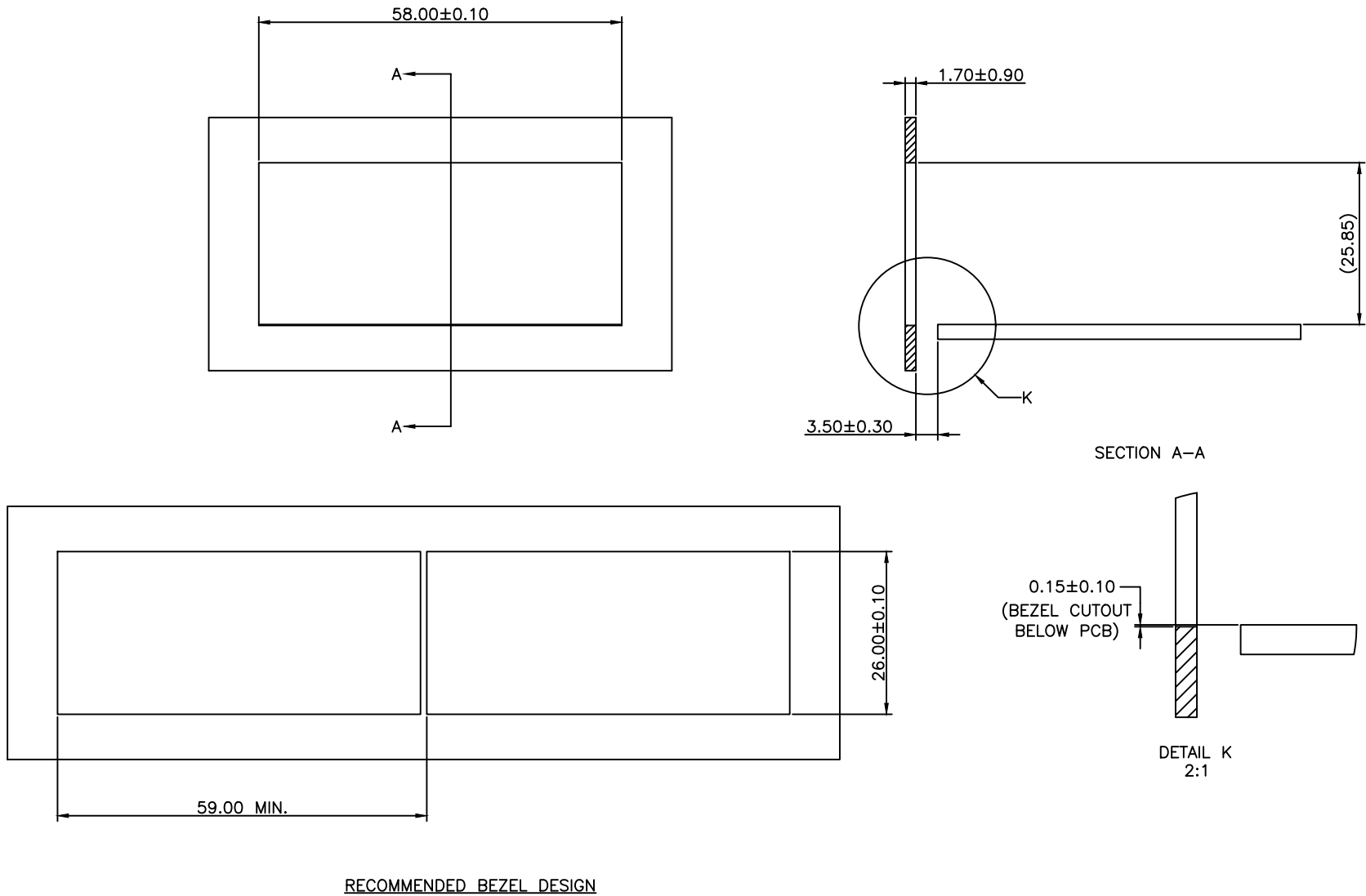


DETAIL LIGHT PIPE LOCATION AND OTHER ZONES
DETAIL K
2:1

RoHS COMPLIANT

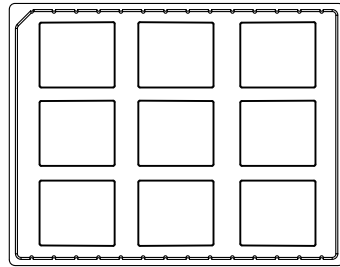
TITLE SFP 2X4 CAGE+CONNECTOR				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD			
PART NO. DH10-1N3D001-05B				GENERAL TOLERANCE			UNIT:MM
DRAW	Aaron	DATE	2023-5-8	.X±0.35	.X±1°	SCALE: 1:1	SHEET:4/6
CHECK	Aaron	DATE	2023-5-8	.XX±0.25	.XX±5°		
APPROVE	Victor	DATE	2023-5-8	.XXX±0.10			
							SIZE: A4
							REV:C

RoHS COMPLIANT

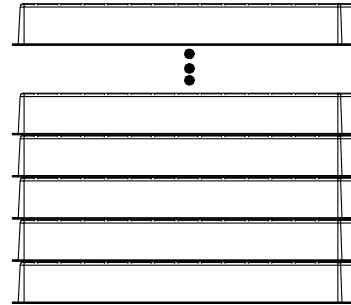


TITLE				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD				
SFP 2X4 CAGE+CONNECTOR								
PART NO. DH10-1N3D001-05B				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DRAW	Aaron	DATE	2023-5-8	.X±0.35	.X±1°	SCALE: 1:1	SHEET:5/6	REV:C
CHECK	Aaron	DATE	2023-5-8	.XX±0.25	.XX±5°			
APPROVE	Victor	DATE	2023-5-8	.XXX±0.10				

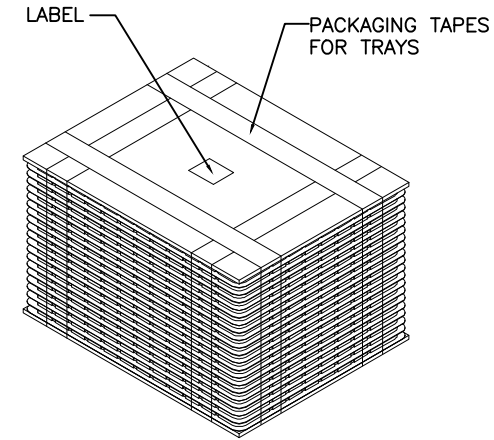
PACKAGE INFORMATION AND LABLE



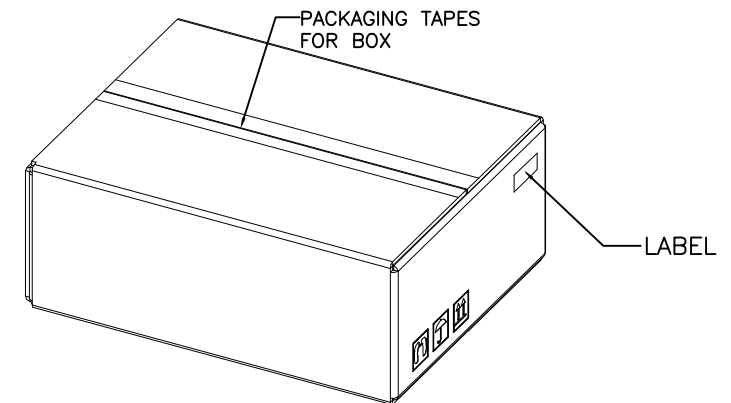
1. 9PCS PRODUCTS IN TRAYS



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:

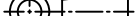


4. LABEL & PACKAGING TAPES FOR BOX

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				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD					
SFP 2X4 CAGE+CONNECTOR									
PART NO.				GENERAL TOLERANCE			UNIT:MM	SIZE: A4	
DH10-1N3D001-05B							SCALE: 1:1	SHEET: 6/6	REV:C
DRAW	Aaron	DATE	2023-5-8	.X±0.35	.X±1°				
CHECK	Aaron	DATE	2023-5-8	.XX±0.25	.XX±5°				
APPROVE	Victor	DATE	2023-5-8	.XXX±0.10					