

SPECIFICATION

MATERIAL AND FINISH:

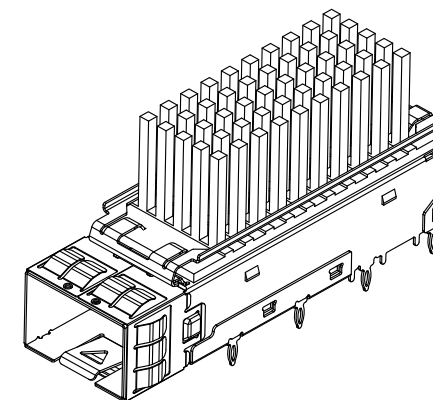
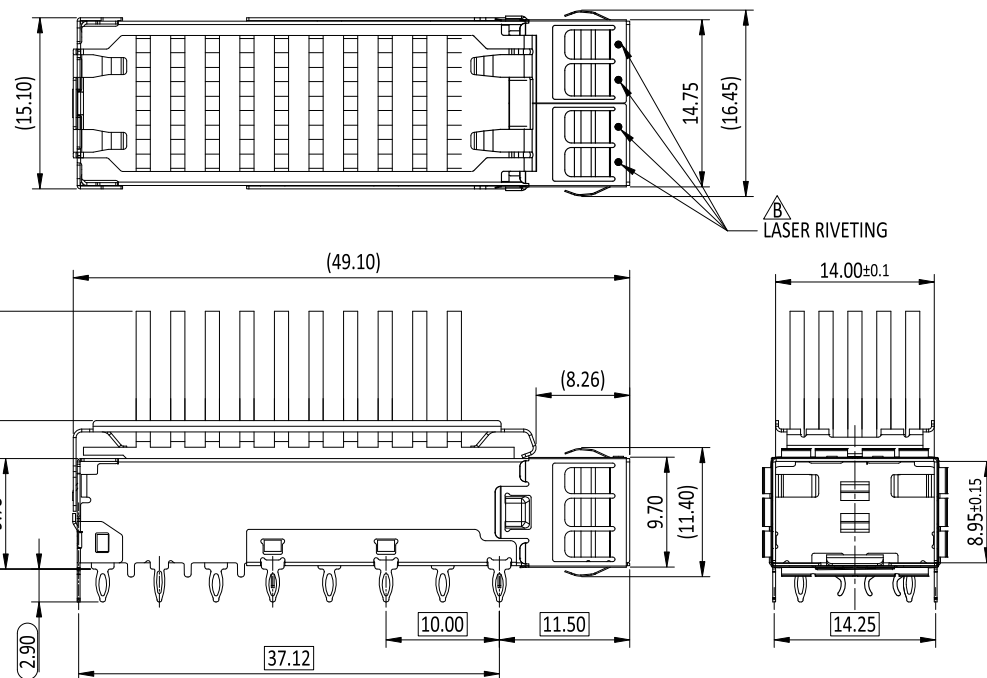
1. CAGE: COPPER ALLOY, THICKNESS 0.25mm
2. HEAT SINK: ALUMINUM(SURFACE TREATMENT: BLACK OXIDE)
3. CLIP: STAINLESS STEEL

ENVIRONMENT:

- 3.TEMPERATURE RANGE: -55°C TO +85°C

PACKING:

1. TRAY



1	59155090040	902GEA1SF0C2NNA0	NI	
ITEM	NEW P/N	OLD P/N	SHELL PLATING	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE			SIP	 CHANT SINCERE CO.,LTD
X ±0.20 X° ±1°			Cmk	
XX ±0.15 XX° ±5°			Cpk	
XXX ±0.10				
SCALE: AS SHOWN			UNIT: mm	
DRAWN: HOLLY_TU			09 Apr 2025	TITLE:
CHECKED: PEARL_HUNG			22 Apr 2025	SFP+ 1x1 CAGE, WITH HEAT SINK
APPROVED: PEARL_HUNG			22 Apr 2025	PART NO.
				59155090040
SIZE A4 SHEET 1/4 REV. C			CODE: X07	CUSTOMER:

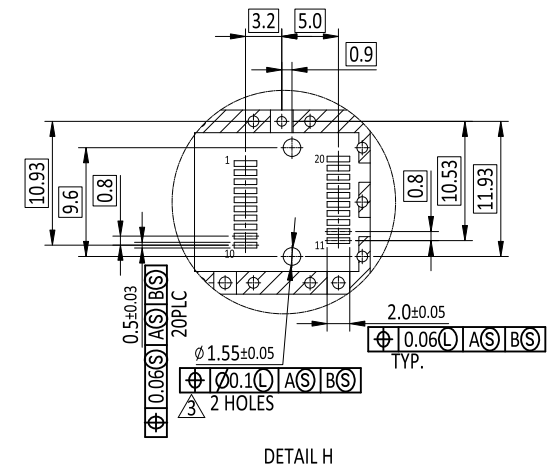
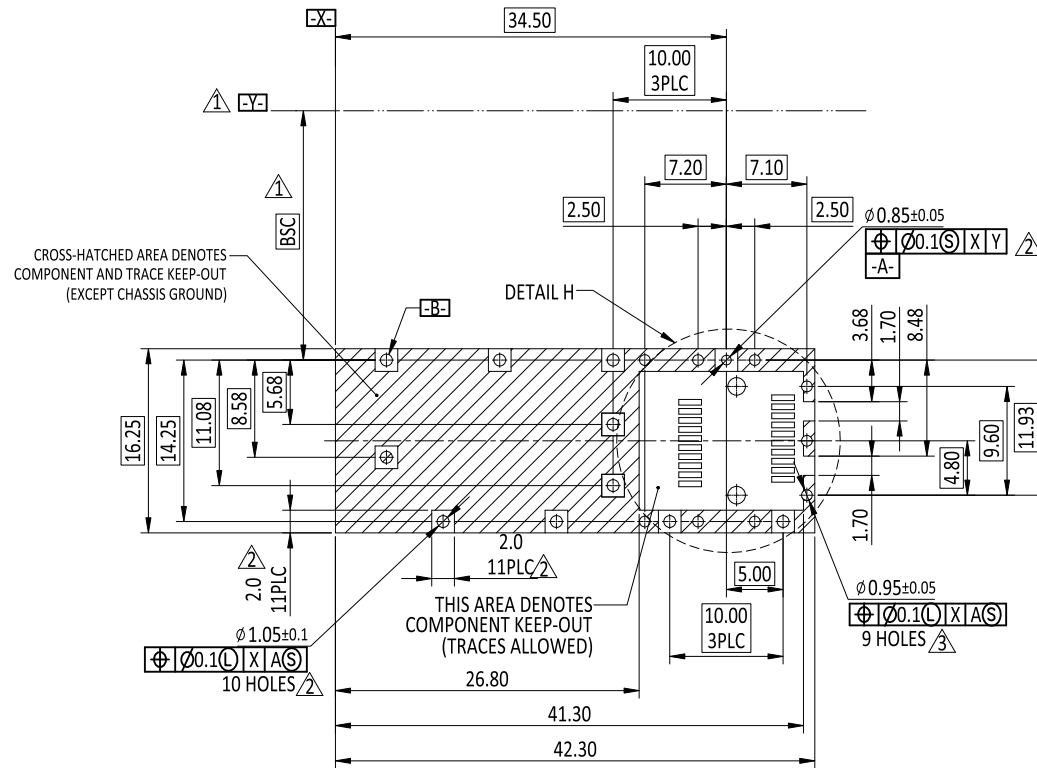
A	C	ECN-2504036(KIRA)ADD NEW P/N	09APR2025
	B	ECN-211025(LITING)REMOVE THE OLD ROUND HOLE AND CHANGE TO 4 POINT LASER RIVETING	15JAN2021
	A	ECN-204009(CAROL) X1 CHANGE TO A	08APR2020
ZONE	REVISION	DESCRIPTION	DATE

NOTES:

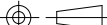
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

2. PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES

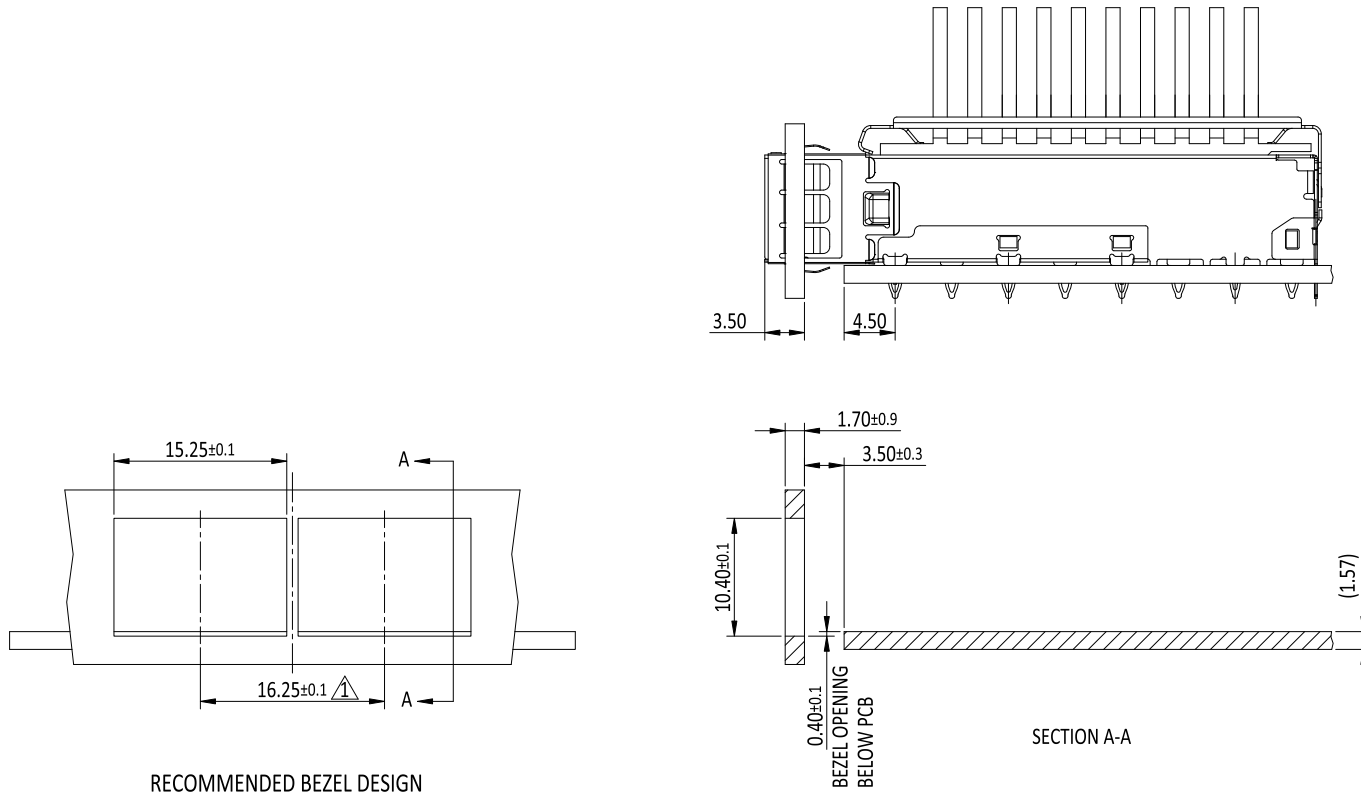
3. THRU HOLES, PLATING OPTIONAL



RECOMMENDED PCB CONFIGURATION

UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP  Cmk Cpk		 CHANT SINCERE CO.,LTD	
.XX ±0.20 .XX ±0.15 .XXX ±0.10		.X° ±1° .XX° ±5°			
SCALE: AS SHOWN		UNIT: mm		TITLE: SFP+ 1x1 CAGE, WITH HEAT SINK	
DRAWN: HOLLY_TU		09 Apr 2025			
CHECKED: PEARL_HUNG		22 Apr 2025			
APPROVED: PEARL_HUNG		22 Apr 2025		PART NO. 59155090040	
	SIZE A4	SHEET 2/4	REV. C	CODE: X07	CUSTOMER:
7		8		9	10

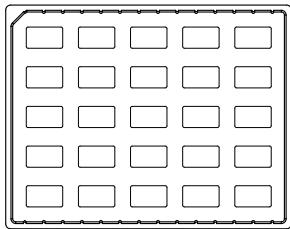
NOTES:
⚠ MINIMUM PITCH ILLUSTRATED, ENGLISH
DIMENSIONS ARE FOR REFERENCE ONLY



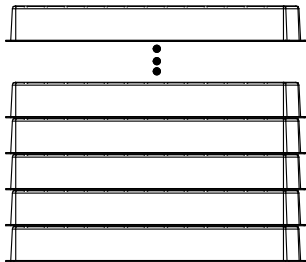
RECOMMENDED BEZEL DESIGN

UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP Cmk Cpk	 CHANT SINCERE CO.,LTD
.X ±0.20	.X° ±1°		
.XX ±0.15	.XX° ±.5°		
.XXX ±0.10			
SCALE: AS SHOWN	UNIT: mm		
DRAWN: HOLLY_TU	09 Apr 2025	TITLE: SFP+ 1x1 CAGE, WITH HEAT SINK	
CHECKED: PEARL_HUNG	22 Apr 2025	PART NO. 59155090040	
APPROVED: PEARL_HUNG	22 Apr 2025	CODE: X07 CUSTOMER:	
SIZE A4	SHEET 3/4	REV. C	

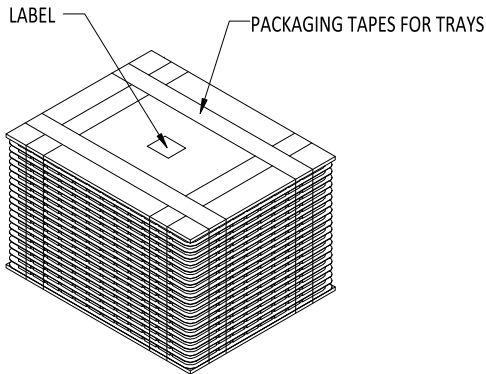
	C	ECN-2504036(KIRA)ADD NEW P/N	09APR2025
	B	ECN-211025(LITING)SEE PAGE 1/4 & 4/4	15JAN2021
	A	ECN-204009(CAROL) X1 CHANGE TO A	08APR2020
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6	7	8
9	10		



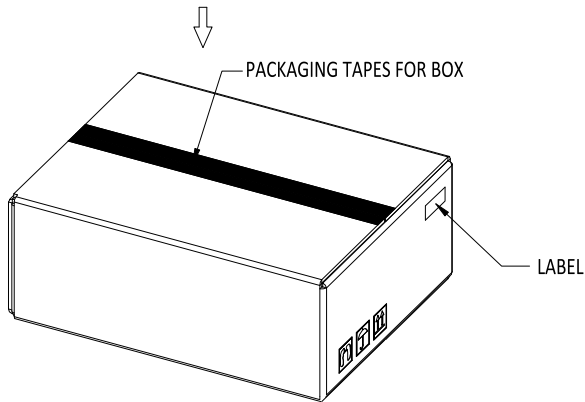
1. 35PCS PRODUCTS IN TRAYS



2. 8PCS 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)

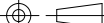


3. LABEL & PACKAGING TAPES FOR TRAYS:



4. LABEL & PACKAGING TAPES FOR BOX

PACKAGING LISTS	
ITEM	Q'TY
PRODUCT	280 PCS
TRAY	8 PCS
BOX(L340*W265*H200MM)	1 PCS
LABLE	2 PCS
PACKAGING TAPES	8 M (ABOUT)

UNLESS OTHERWISE SPECIFIED TOLERANCE			 SIP	 CHANT SINCERE CO.,LTD	
$\begin{matrix} X \\ .XX \\ .XXX \end{matrix}$	$\begin{matrix} \pm 0.20 \\ \pm 0.15 \\ \pm 0.10 \end{matrix}$	$\begin{matrix} X^\circ \\ .XX^\circ \end{matrix}$	$\begin{matrix} \pm 1^\circ \\ \pm 5^\circ \end{matrix}$		
		 Cmk Cpk			
SCALE: AS SHOWN		UNIT: mm		TITLE: SFP+ 1x1 CAGE, WITH HEAT SINK	
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CHECKED: PEARL_HUNG		22 Apr 2025		PART NO. 59155090040	
APPROVED: PEARL_HUNG		22 Apr 2025			
	SIZE A4	SHEET 4/4	REV. C	CODE: X07	CUSTOMER:
7		8		9	10

	C	ECN-2504036(KIRA)ADD NEW P/N	09APR2025		
	B	ECN-211025(LITING)ADD PAGE 4/4	15JAN2021		
	A	ECN-204009(CAROL) X1 CHANGE TO A	08APR2020		
ZONE	REVISION	DESCRIPTION	DATE		
1	2	3	4	5	6