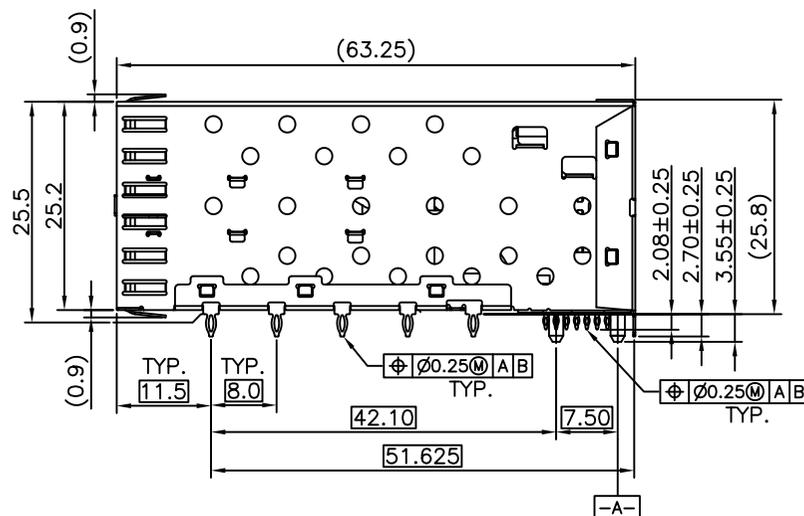
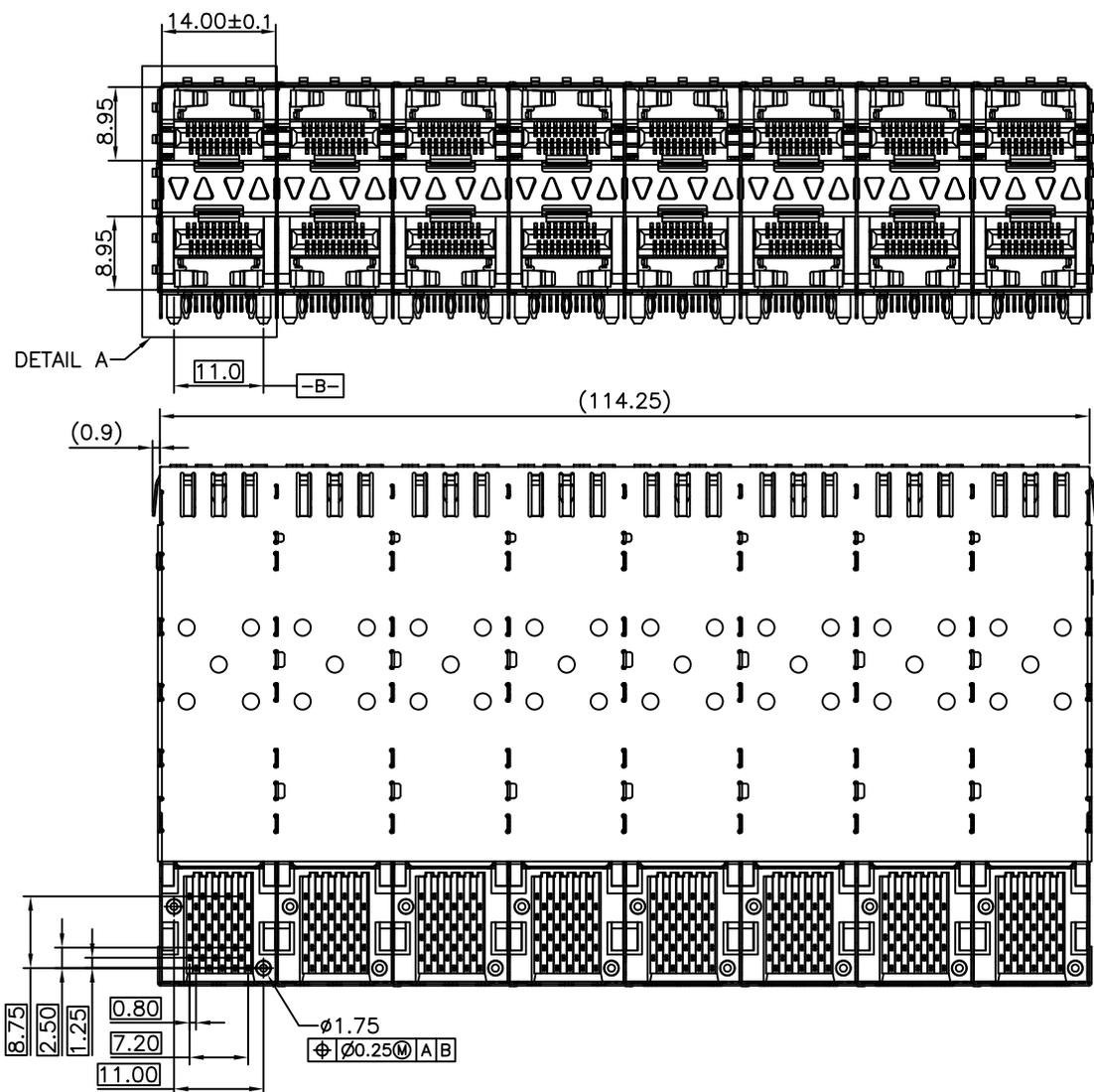


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NOTES:

- MATERIAL:
- CAGE: COPPER ALLOY 30 μ MIN NI-PLATED, THICKNESS 0.25 MM
- CONNECTOR:
- PLASTIC HOUSING: HIGH TEMPERATURE LCP, UL94 V-0.
- LIGHT PIPE: POLYCARBONATE; COLOR: CLEAR
- SPRING: STAINLESS STEEL, THICKNESS 0.20mm
- CONTACTS: PHOSPHOR BRONZE, THICKNESS 0.20mm
- PLATING: 15 μ MIN. GOLD ON MATING AREA, 150 μ MIN. MATE TIN ON SOLDER TAILS.
- PACKAGING: TRAY PACKAGING.
- OPERATING TEMPERATURE: -40°C TO +85°C
- STORAGE TEMPERATURE: -55°C TO +105°C

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TITLE:
SFP 2X8 CAGE+CONNECTOR

SIZE
A4
UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WH19JT019D1S01

SCALE
1:1

REV
A0

$x \pm 0.35$ $x^\circ \pm 3.0^\circ$
 $.x \pm 0.30$ $.x^\circ \pm 2.0^\circ$

CHECKED BY:
Elvis.Song

TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

REMARK:

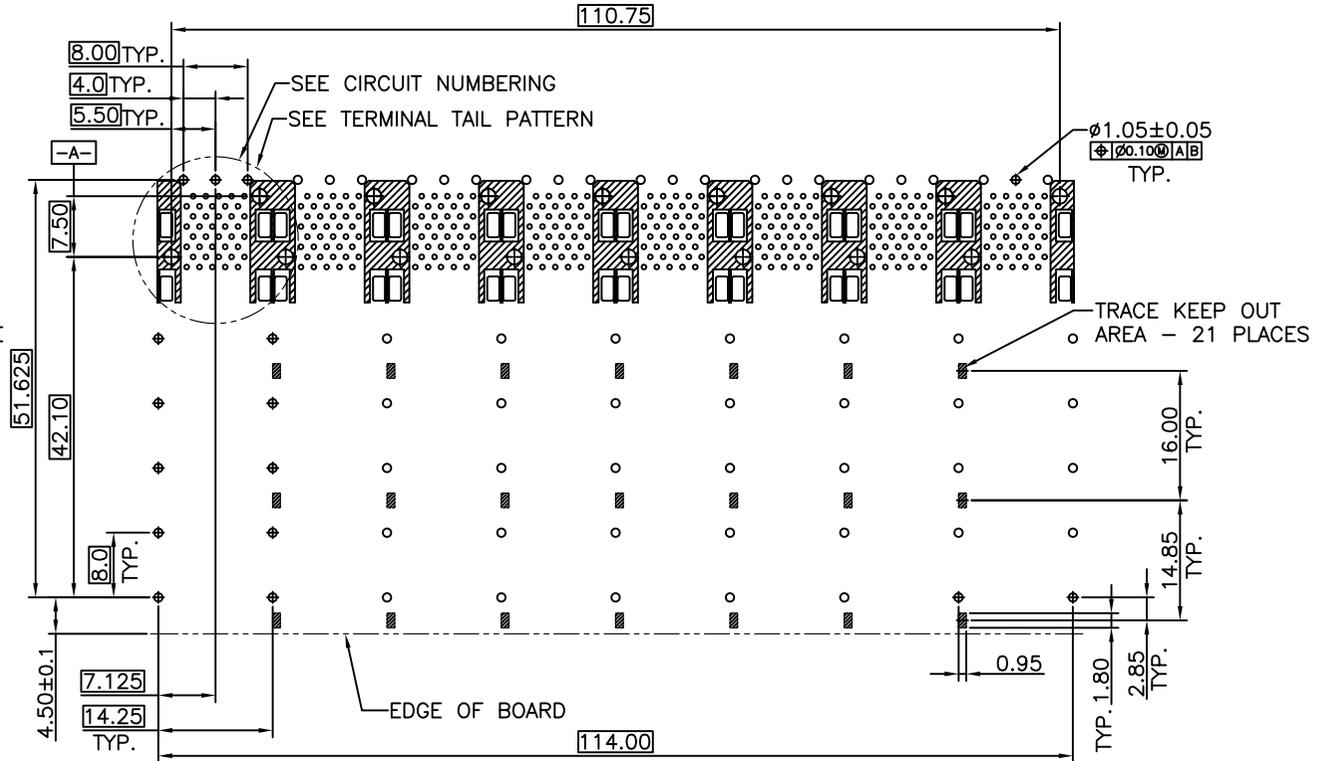
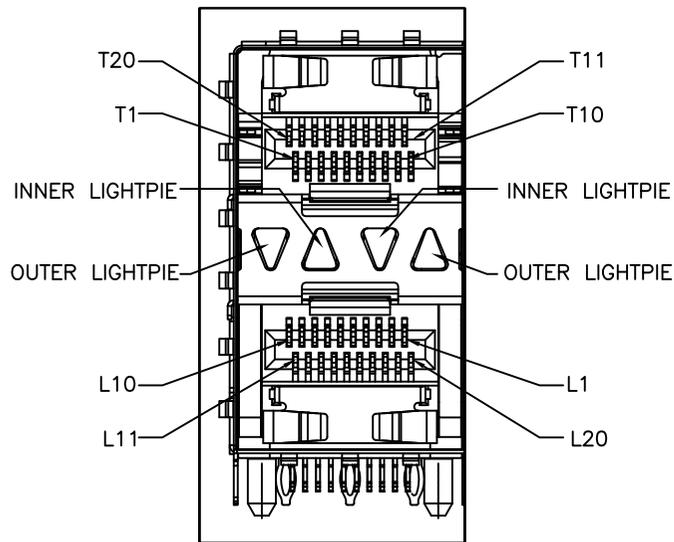
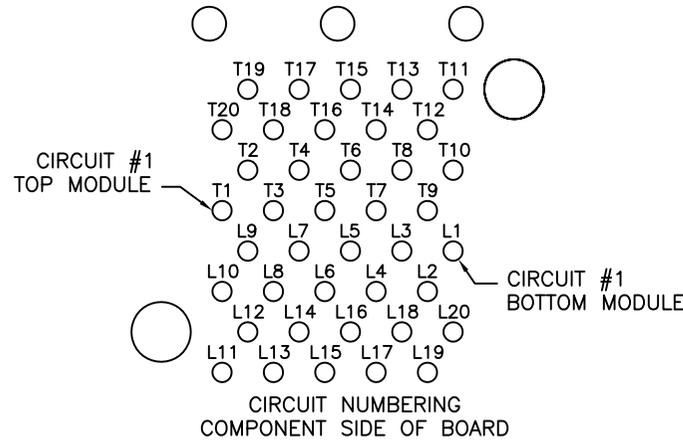
SHEET
1/4



$.xx \pm 0.25$ $.xx^\circ \pm 1.5^\circ$
 $.xxx \pm 0.10$ $.xxx^\circ \pm 1.0^\circ$

DESIGNED BY:
Sunny.Xu

REACH & RoHS
COMPLIANT



RECOMMENDED PCB LAYOUT - COMPONENT SIDE
RECOMMENDED PCB THICKNESS : 2.36MM(.093 INCH)
(MINIMUM PCB THICKNESS : 1.57)

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
THIS AREA IS INDICATED BY THE DASHED LINE

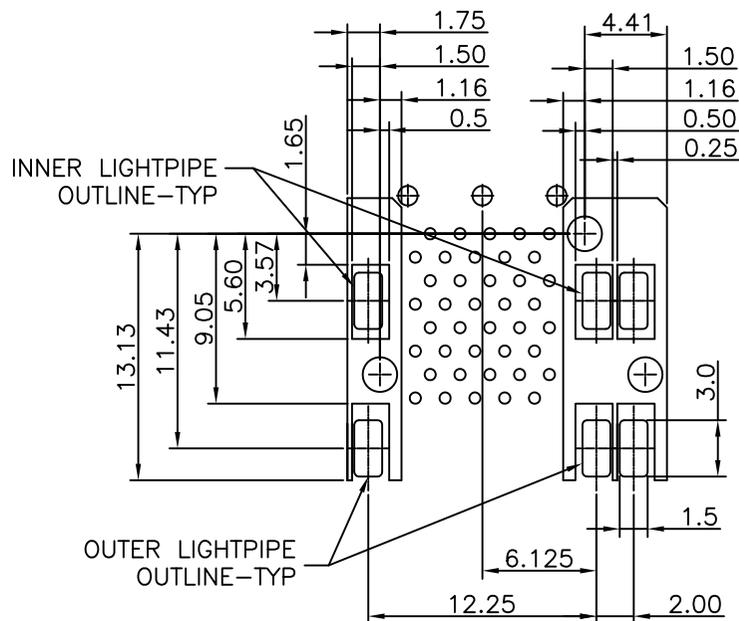
TITLE: SFP 2X8 CAGE+CONNECTOR	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
			x±0.35	x°±3.0°	
PART NO.: WH19JT019D1S01	SCALE 1:1	REV A0	.x±0.30	.x°±2.0°	CHECKED BY: Elvis.Song
			.xx±0.25	.xx°±1.5°	
REMARK:	SHEET 2/4		.xxx±0.10	.xxx°±1.0°	DESIGNED BY: Sunny.Xu

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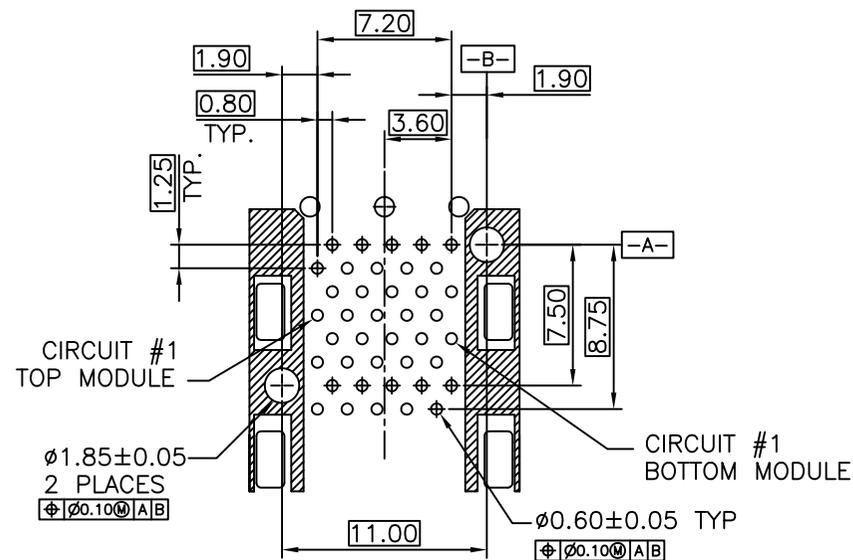
TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

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DETAIL-KEEPOUT ZONES



TERMINAL TAIL PATTERN

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

TITLE:
SFP 2X8 CAGE+CONNECTOR

SIZE
A4
UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WH19JT019D1S01

SCALE
1:1
REV
A0

$x \pm 0.35$
 $.x \pm 0.30$
 $.xx \pm 0.25$
 $.xxx \pm 0.10$

CHECKED BY:
Elvis.Song

REMARK:

SHEET
3/4



$x^\circ \pm 3.0^\circ$
 $.x^\circ \pm 2.0^\circ$
 $.xx^\circ \pm 1.5^\circ$
 $.xxx^\circ \pm 1.0^\circ$

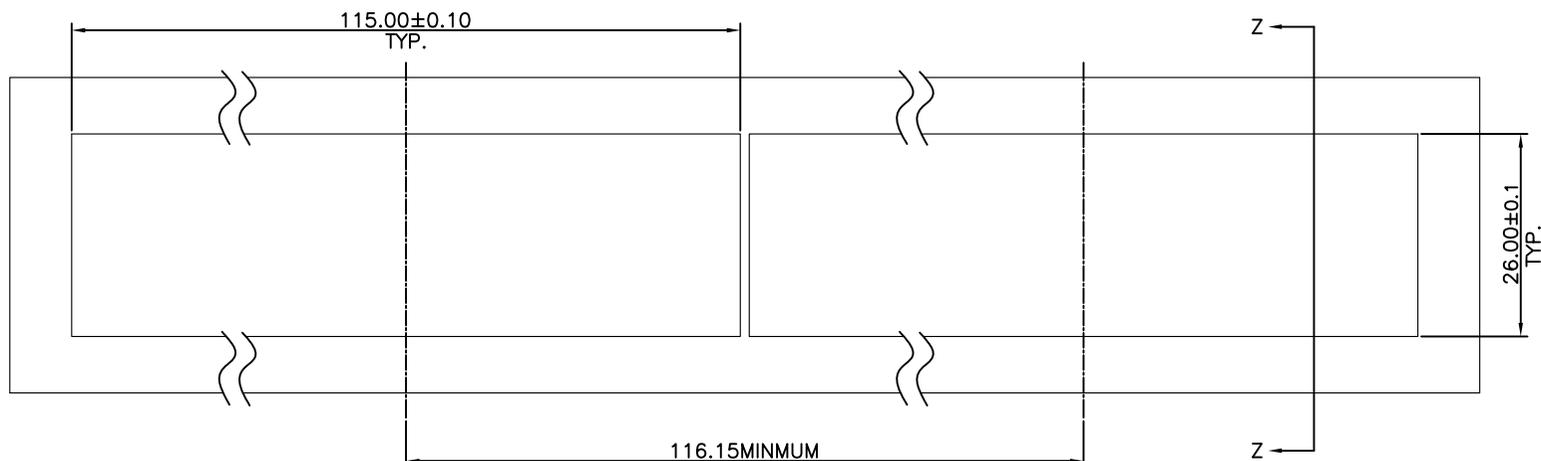
DESIGNED BY:
Sunny.Xu

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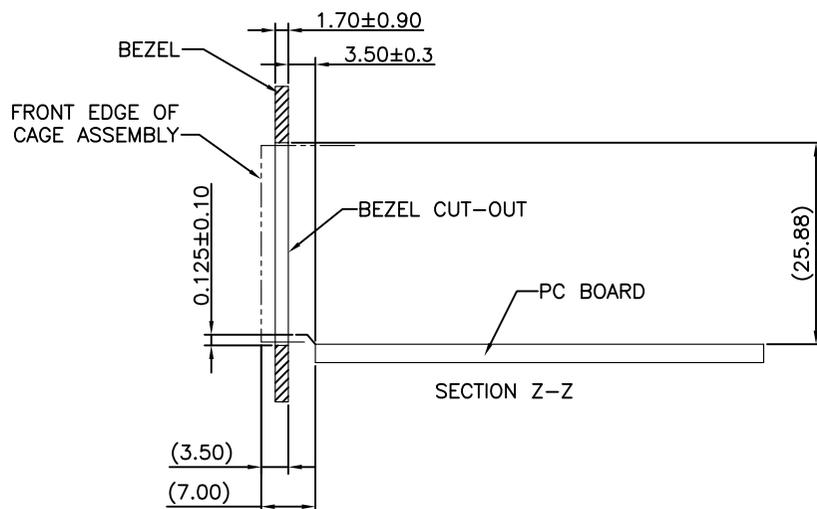
TEL: +86 400 1048 018

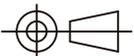
WEB: WWW.VOOHU.CN

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BEZEL CUT-OUT CENTER SPACING DETAIL



A	 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd	TITLE: SFP 2X8 CAGE+CONNECTOR	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
		PART NO.: WH19JT019D1S01	SCALE 1:1	REV A0	.xx±0.35	.x°±3.0°	CHECKED BY: Elvis.Song
	TEL: +86 400 1048 018	REMARK:	SHEET 4/4		.xx±0.25	.xx°±1.5°	DESIGNED BY: Sunny.Xu
	WEB: WWW.VOOHU.CN				.xxx±0.10	.xxx°±1.0°	