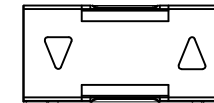
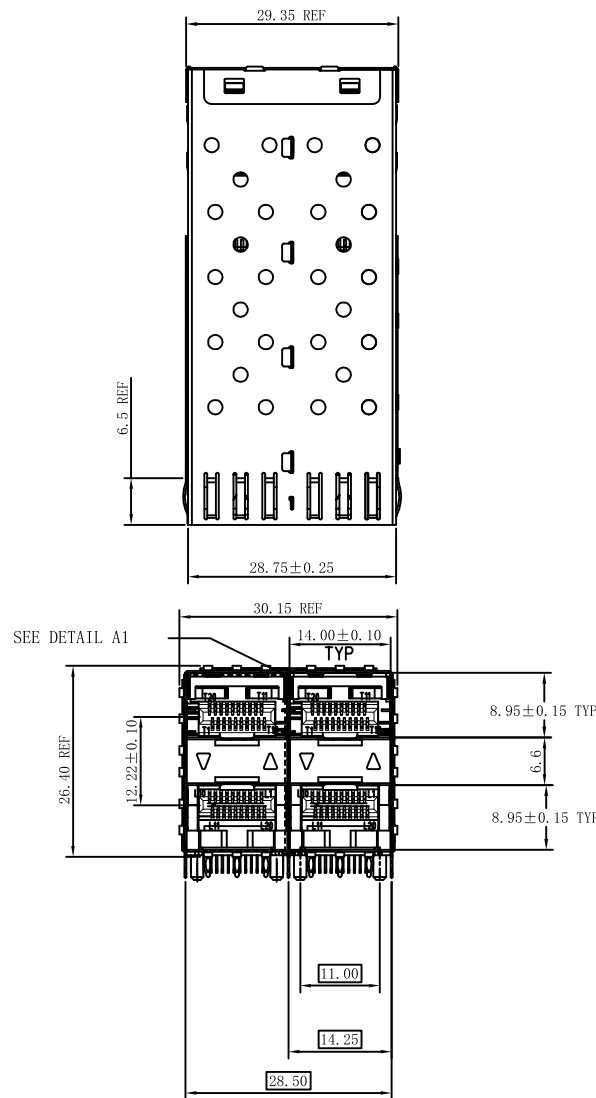
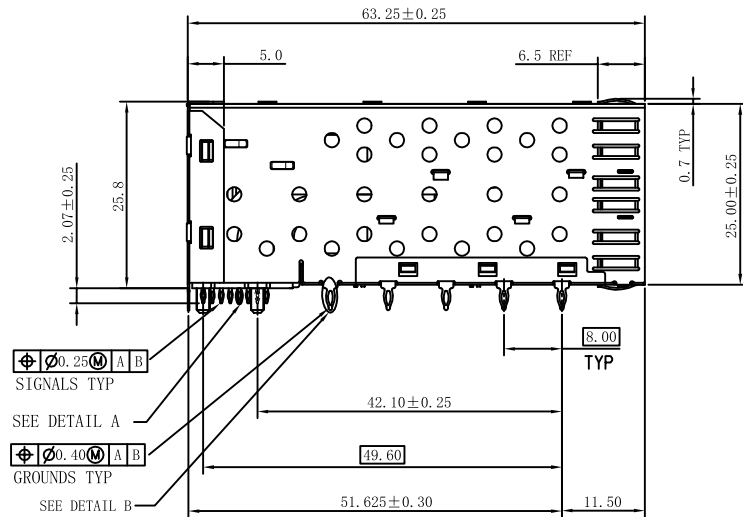
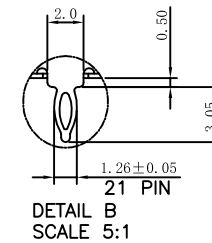
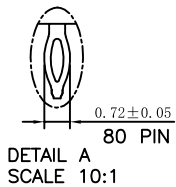


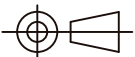
REACH & RoHS
COMPLIANT

- NOTE:
MATERIAL:
1. CONTACT: PHOSPHOR BRONZE.
 2. CONNECTOR HOUSING: LCP UL 94V-0. COLOR: BLACK.
 3. MOULDED INSERT: HIGH TEMPERATURE PLASTIC UL 94V-0. COLOR:BLACK.
 4. CAGE: COPPER ALLOY.
 5. LIGHT PIPES: POLYCARBONATE. UL 94V-0. COLOR:CLEAR
 6. LIGHT PIPE HOUSING: PBT UL 94V-0 COLOR:BLACK.
- PLATED:
1. CONTACT MATING AREA : PLATING GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.
 2. CONTACT NEEDLE EYE: 1.27 MICROMETERS MINIMUM MATTE TIN OVER 1.27 MICROMETERS MINIMUM NICKEL.
- MECHANICAL REQUIREMENT:
1. DURABILITY: 100 CYCLES MIN.
 2. INSERTION AND EXTRACTION FORCE: 40N MAX & 11.5N MAX
- ENVIRONMENTAL:
1. LOW LEVEL CONTACT RESITANCE(LLCR):
 ΔR 10 MILLIOHMS MAXIMUM FOR SHIELD AND SIGNAL CONTACTS.
 2. DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/MAX.
 3. INSULATION RESISTANCE: 1×10^9 OHMS MINIMUM.
 4. RATINGS CURRENT: 0.5 AMPS MAX.
 5. RATINGS VOLTAGE: 30 VOLTS DC/AC(RMS) MAX.
 6. OPERATION: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
 7. STORAGE: $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$.
 8. ROHS COMPLIANT



TYPE4_2 OUTER LIGHT PIPES

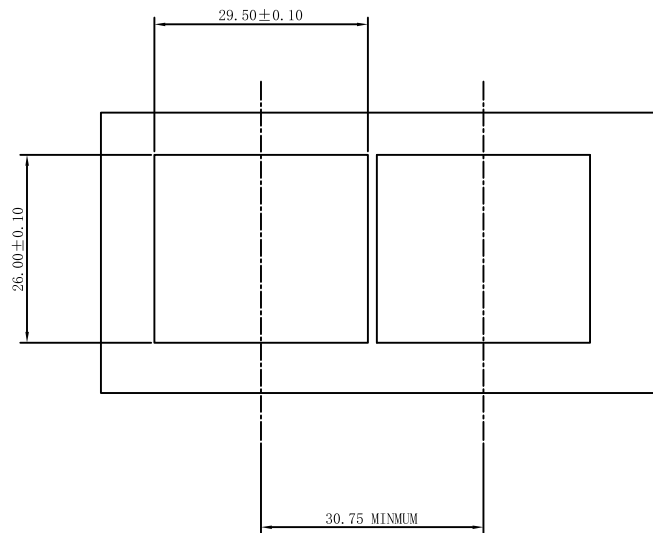


A	 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd	TITLE: SFP 2X2 Palting Gold 15U"	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
		PART NO.: WHSFP05422D020	SCALE 1:1	REV A0	$x \pm 0.35$	$x^{\circ} \pm 3.0^{\circ}$	CHECKED BY: Elvis.Song
		REMARK:	SHEET 1/4		$.xx \pm 0.25$	$.xx^{\circ} \pm 1.5^{\circ}$	DESIGNED BY: Sunny.Xu
					$.xxx \pm 0.10$	$.xxx^{\circ} \pm 1.0^{\circ}$	

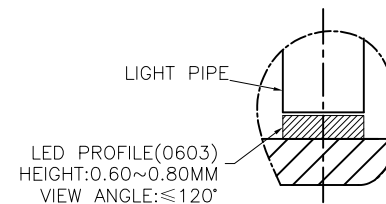
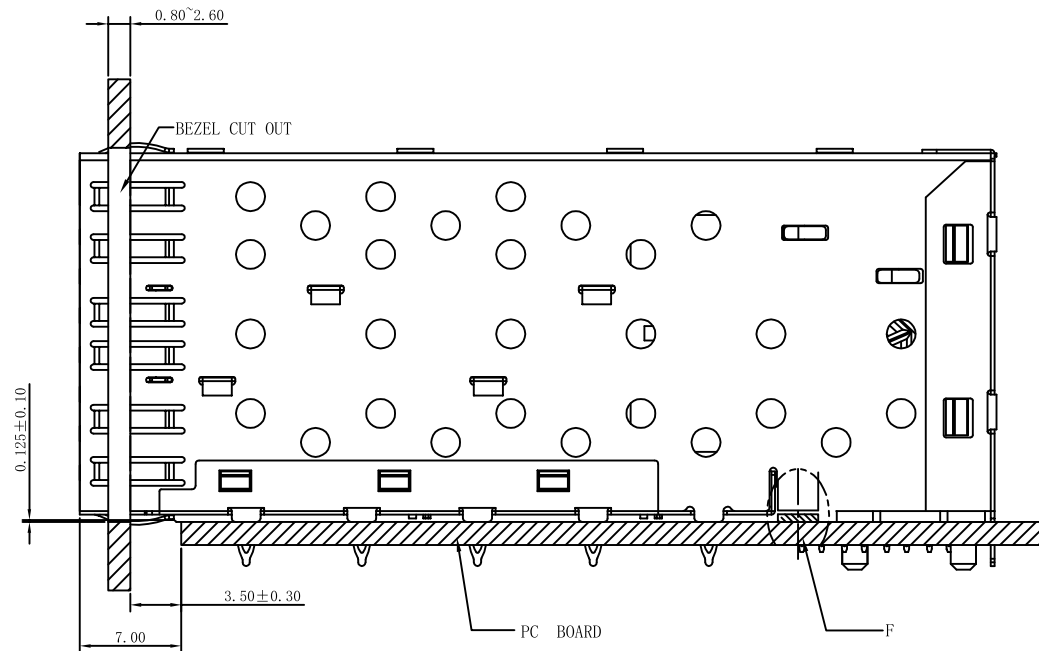
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WEB: WWW.VOOHU.CN

REACH & RoHS
COMPLIANT



BEZEL CUT-OUT CENTER SPACING DETAIL
BZZEL THICKNESS:0.8-2.6



DETAIL F
SCALE 4:1

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

TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

TITLE:
SFP 2X2 Palting Gold 15U”

PART NO.:
WHSFP05422D020

REMARK:

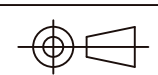
SIZE
A4

SCALE
1:1

SHEET
2/4

UNITS
MM[INCH]

REV
A0



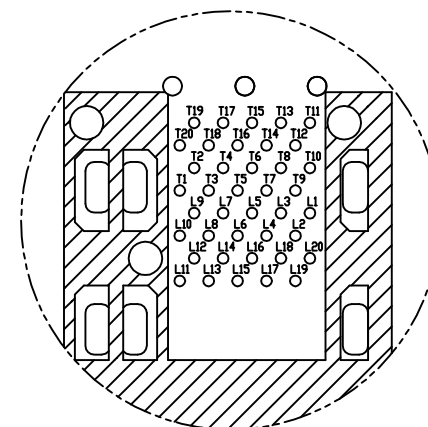
GENERAL TOLERANCES
UNLESS SPECIFIED

$x \pm 0.35$	$x^\circ \pm 3.0^\circ$
$.x \pm 0.30$	$.x^\circ \pm 2.0^\circ$
$.xx \pm 0.25$	$.xx^\circ \pm 1.5^\circ$
$.xxx \pm 0.10$	$.xxx^\circ \pm 1.0^\circ$

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu



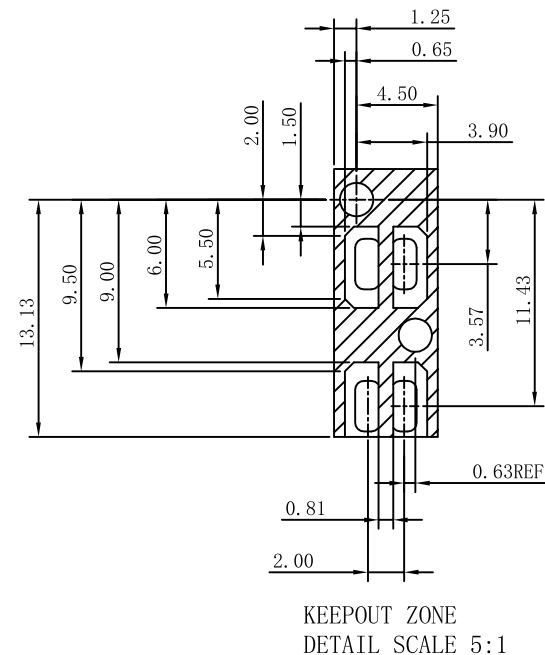
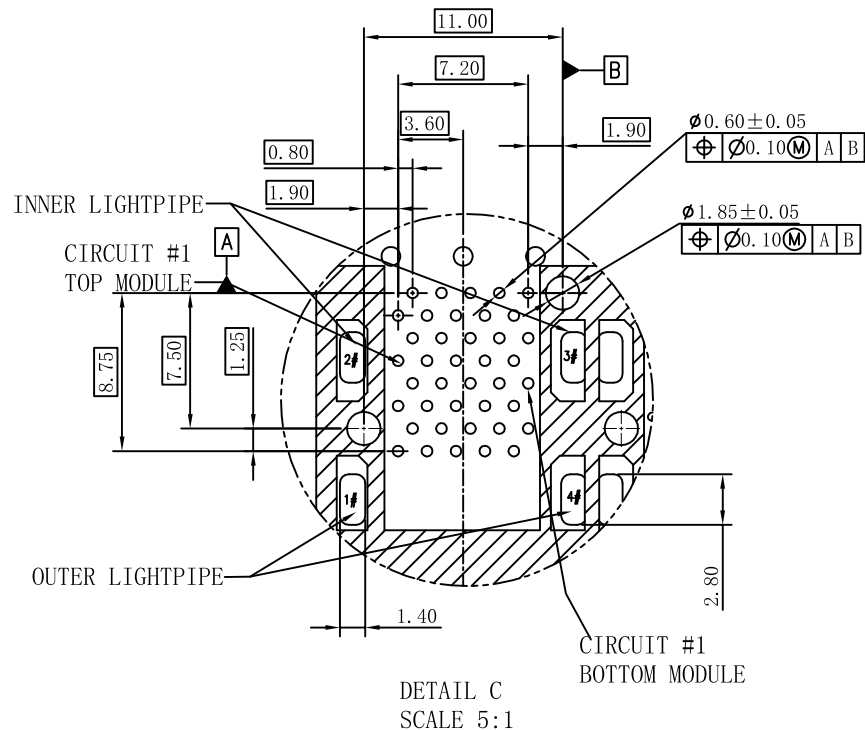
CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD

RECOMMENDED PCB LAYOUT-COMPONENT SIDE
RECOMMENDED PCB THICKNESS-2.63MM

THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT
TO BE CONSIDERED THE KEEP OUT AREA FOR COMPONENTS
(OTHER THAN LIGHT PIPE LED'S)
THIS AREA IS INDICATED BY THE DASHED LINE

 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: SFP 2X2 Palting Gold 15U”	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
		PART NO.: WHSFP05422D020	SCALE 1:1	REV A0	x±0.35 .x±0.30	x°±3.0° .x°±2.0°	CHECKED BY: Elvis.Song
TEL: +86 400 1048 018	WEB: WWW.VOOHU.CN	REMARK:	SHEET 3/4		.xx±0.25 .xxx±0.10	.xx°±1.5° .xxx°±1.0°	DESIGNED BY: Sunny.Xu

REACH & RoHS
COMPLIANT



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

TITLE:
SFP 2X2 Palting Gold 15U"

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHSFP05422D020

SCALE
1:1

REV
A0

$x \pm 0.35$
 $.x \pm 0.30$

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

CHECKED BY:
Elvis.Song

REMARK:

SHEET
4/4



$.xx \pm 0.25$
 $.xxx \pm 0.10$

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

DESIGNED BY:
Sunny.Xu

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WEB: WWW.VOOHU.CN