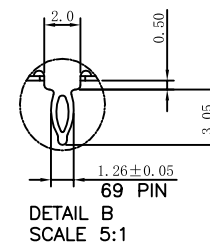
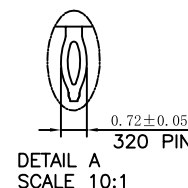
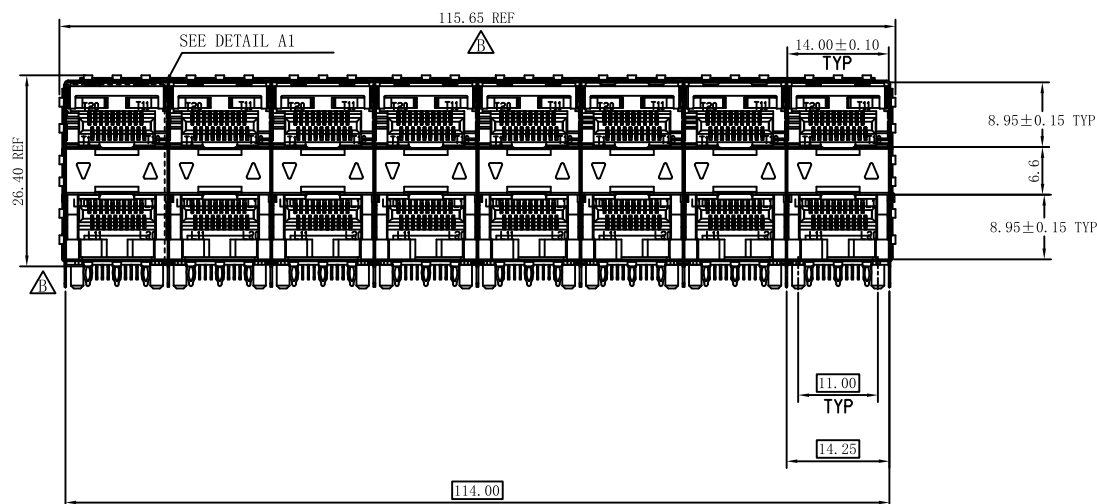
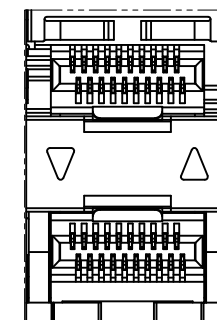
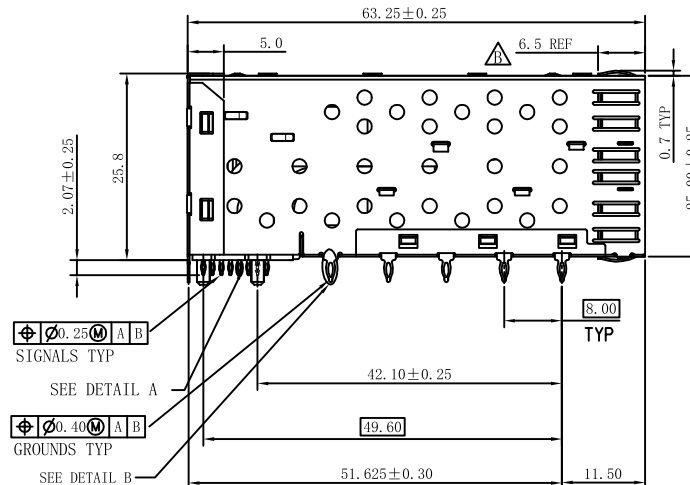
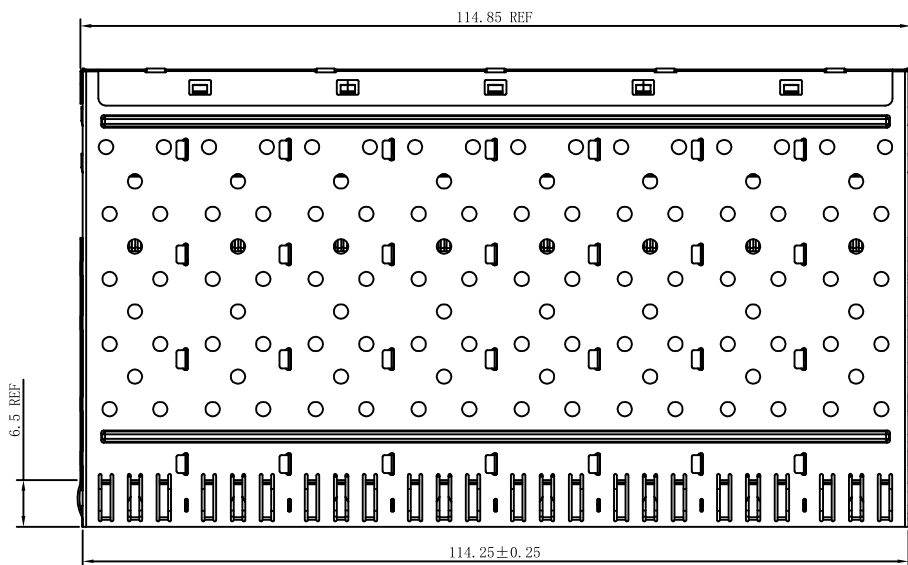


REACH & RoHS
COMPLIANT

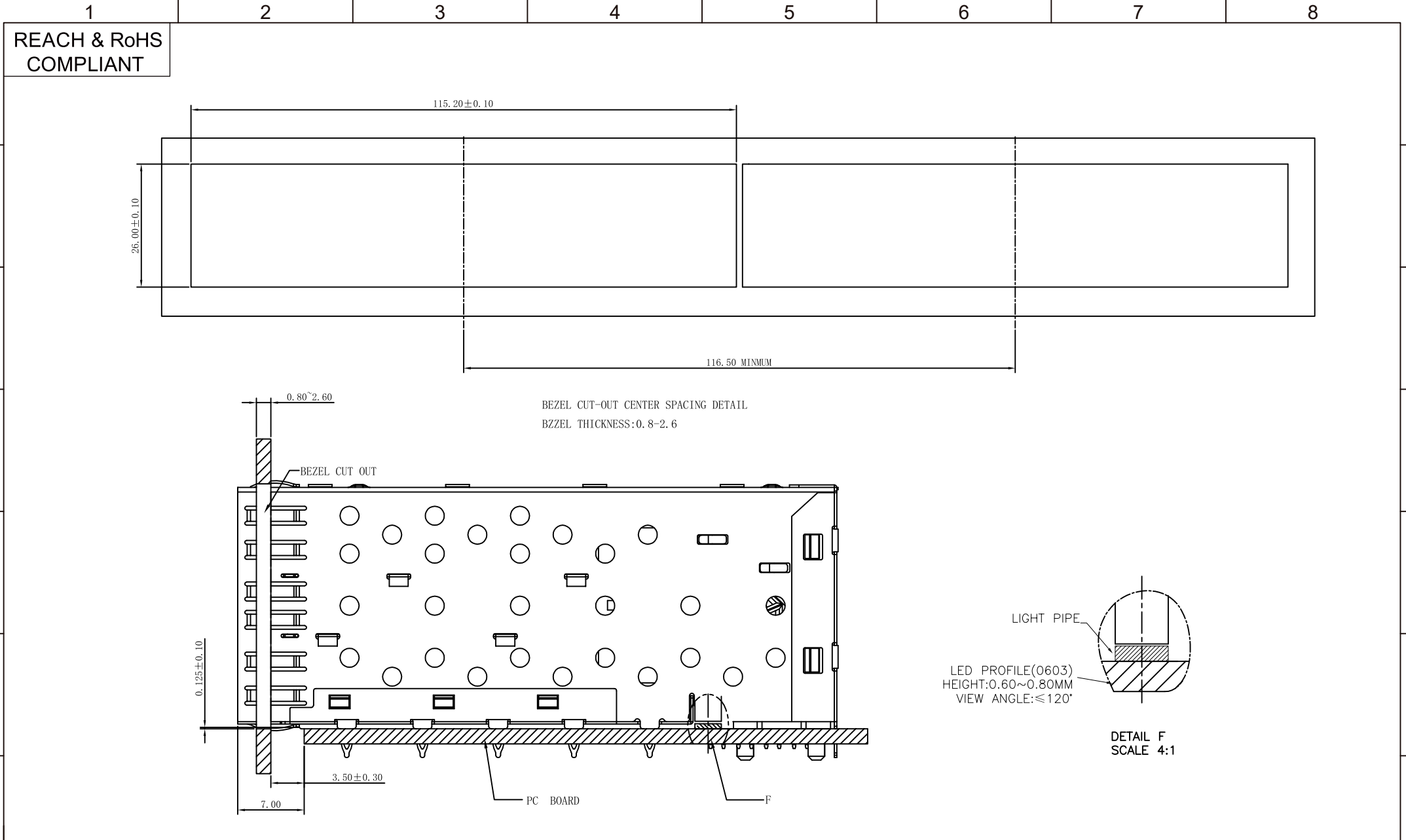


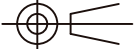
- NOTE:
MATERIAL:
1. CONTACT: PHOSPHOR BRONZE.
 2. CONNECTOR HOUSING: LCP UL 94V-0. COLOR: BLACK.
 3. MOULDED INSERT: HIGH TEMPERATURE PLASTIC UL 94V-0. COLOR: BLACK.
 4. CAGE: COPPER ALLOY.
 5. LIGHT PIPES: POLYCARBONATE. UL 94V-0. COLOR: CLEAR.
 6. LIGHT PIPE HOUSING: PBT UL 94V-0 COLOR: BLACK.
- PLATED:
1. CONTACT MATING AREA : PLATING GOLD OVER 1.27 MICROMETERS MINIMUM NICKEL.
 2. CONTACT NEEDLE EYE: 2.54 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 RESISTANCE (LLCR):
ΔR 10 MILLIOHMS MAXIMUM FOR SHIELD AND SIGNAL CONTACTS.
 2. DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/MAX.
 3. INSULATION RESISTANCE: 1x10⁹ OHMS MINIMUM.
 4. RATINGS CURRENT: 0.5 AMPS MAX.
 5. RATINGS VOLTAGE: 30 VOLTS DC/AC(RMS) MAX.
 6. OPERATION: -40°C~+85°C.
 7. STORAGE: -55°C~+105°C.
 8. ROHS COMPLIANT

TITLE: SFP 2X8 CONNECTOR	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
PART NO.: WHSFP06228F020	SCALE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY: Elvis.Song
REMARK: PLATING GOLD 30U" NI 30U"	SHEET 1/4		.x±0.30	.x°±2.0°	DESIGNED BY: Sunny.Xu
			.xx±0.25	.xx°±1.5°	
			.xxx±0.10	.xxx°±1.0°	

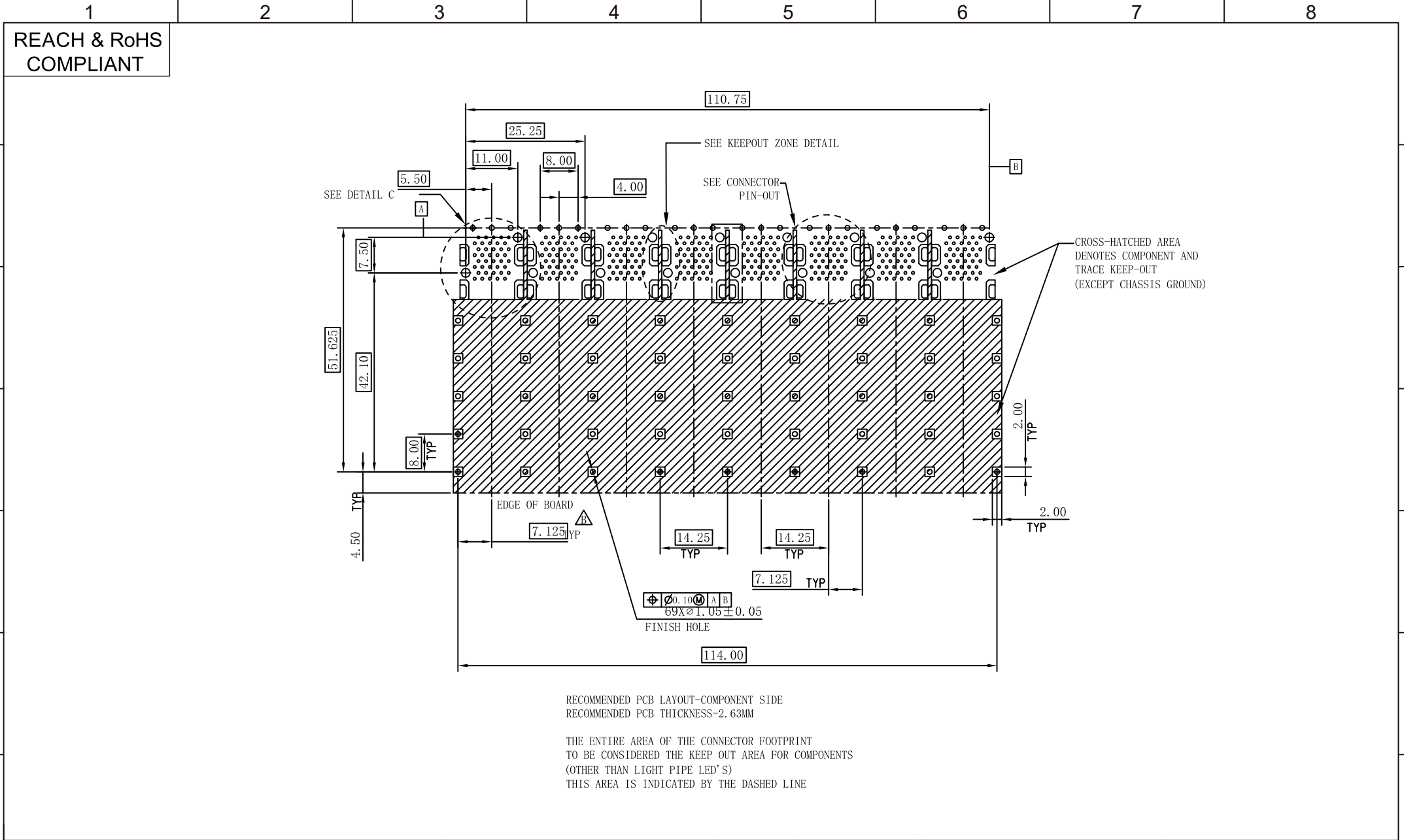
VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

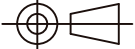
TEL: +86 400 1048 018 WEB: WWW.VOOHU.CN



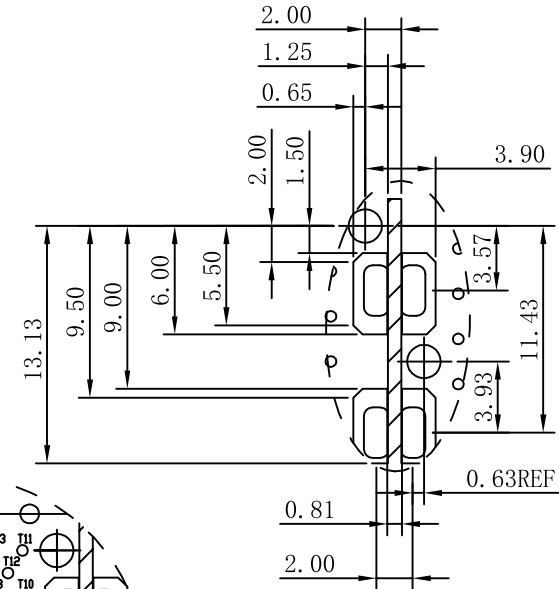
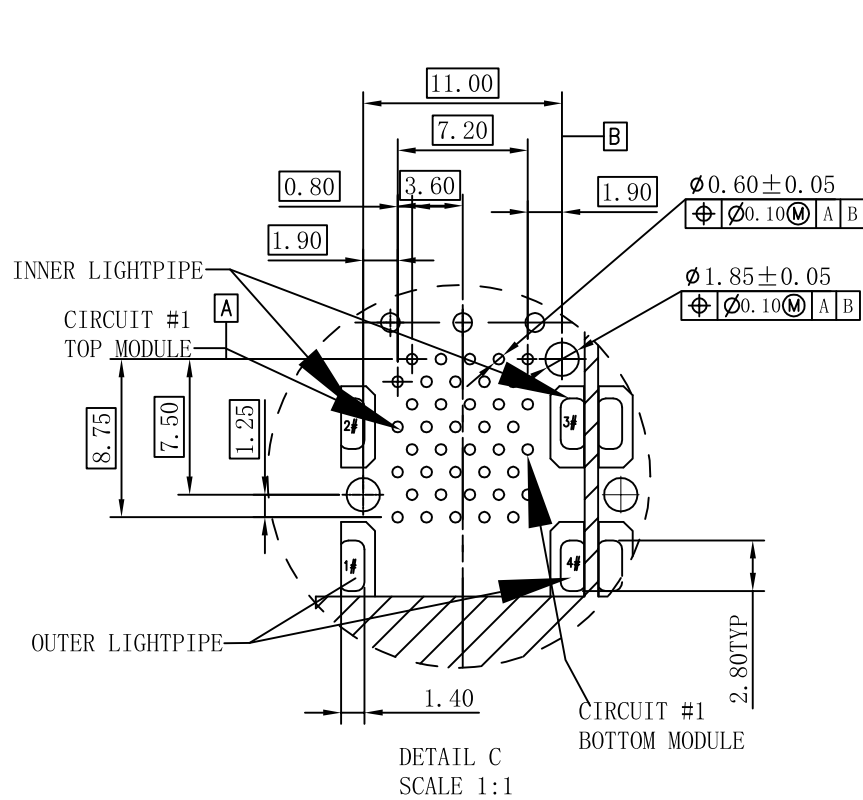
A	 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: SFP 2X8 CONNECTOR	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
			PART NO.: WHSFP06228F020	SCALE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY:
	TEL: +86 400 1048 018 WEB: WWW.VOOHU.CN		REMARK: PALTING GOLD 30U" NI 30U"	SHEET 2/4		.x±0.30	.x°±2.0°	Elvis.Song
						.xx±0.25	.xx°±1.5°	DESIGNED BY:
						.xxx±0.10	.xxx°±1.0°	Sunny.Xu

1 2 3 4 5 6 7 8

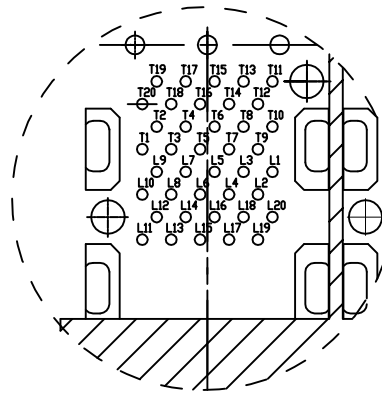


 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd			TITLE: SFP 2X8 CONNECTOR		SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song	
			PART NO.: WHSFP06228F020		SCALE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY: Elvis.Song	
TEL: +86 400 1048 018 WEB: WWW.VOOHU.CN			REMARK: PALTING GOLD 30U" NI 30U"		SHEET 3/4		.xx±0.25	.xx°±1.5°	DESIGNED BY: Sunny.Xu	
							.xxx±0.10	.xxx°±1.0°		

REACH & RoHS
COMPLIANT



KEEPOUT ZONE
DETAIL SCALE 1:1



CONNECTOR PIN-OUT
COMPONENT SIDE OF BOARD

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 2X8 CONNECTOR

PART NO.:
WHSFP06228F020

REMARK:
PALTING GOLD 30U" NI 30U"

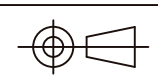
SIZE
A4

SCALE
1:1

SHEET
4/4

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

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

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

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu