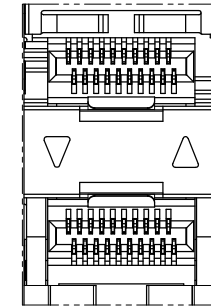
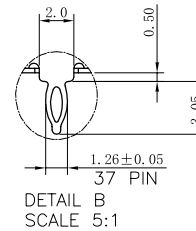
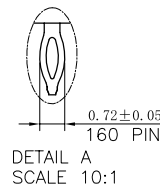
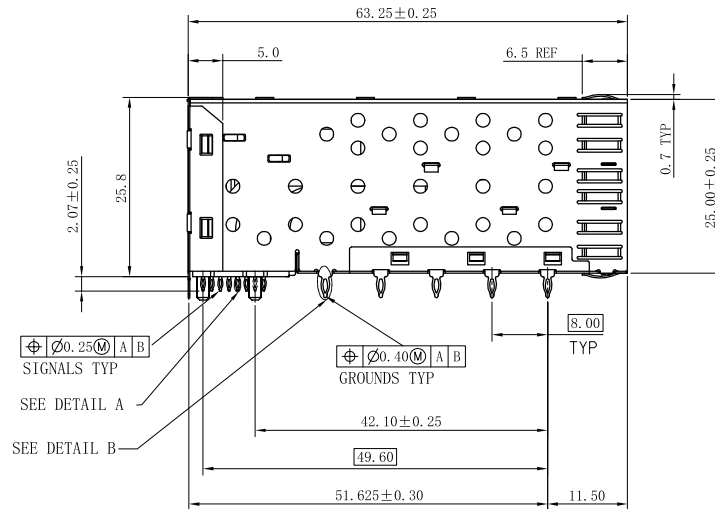
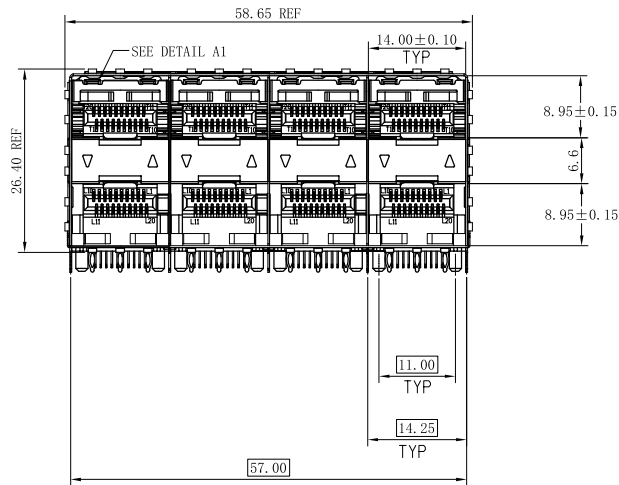
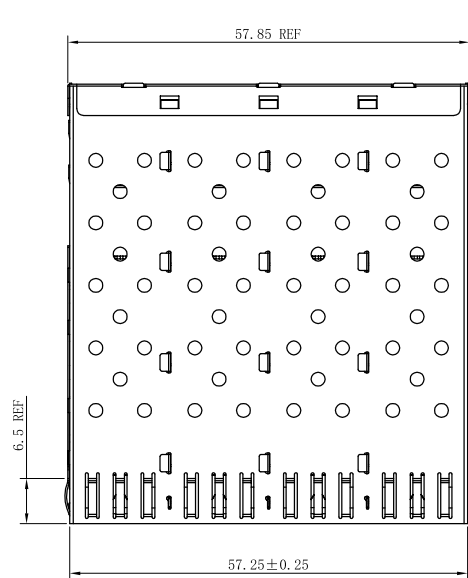


REACH & RoHS
COMPLIANT



OUTER LIGHT PIPES

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 2X4 PRESS FIT CONNECTOR

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHSFP05624F024

SCALE
1:1

REV
A0

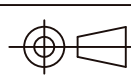
x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

CHECKED BY:
Elvis.Song

REMARK:
PALTING GOLD 30U"

SHEET
1/4



.xx±0.25
.xxx±0.10

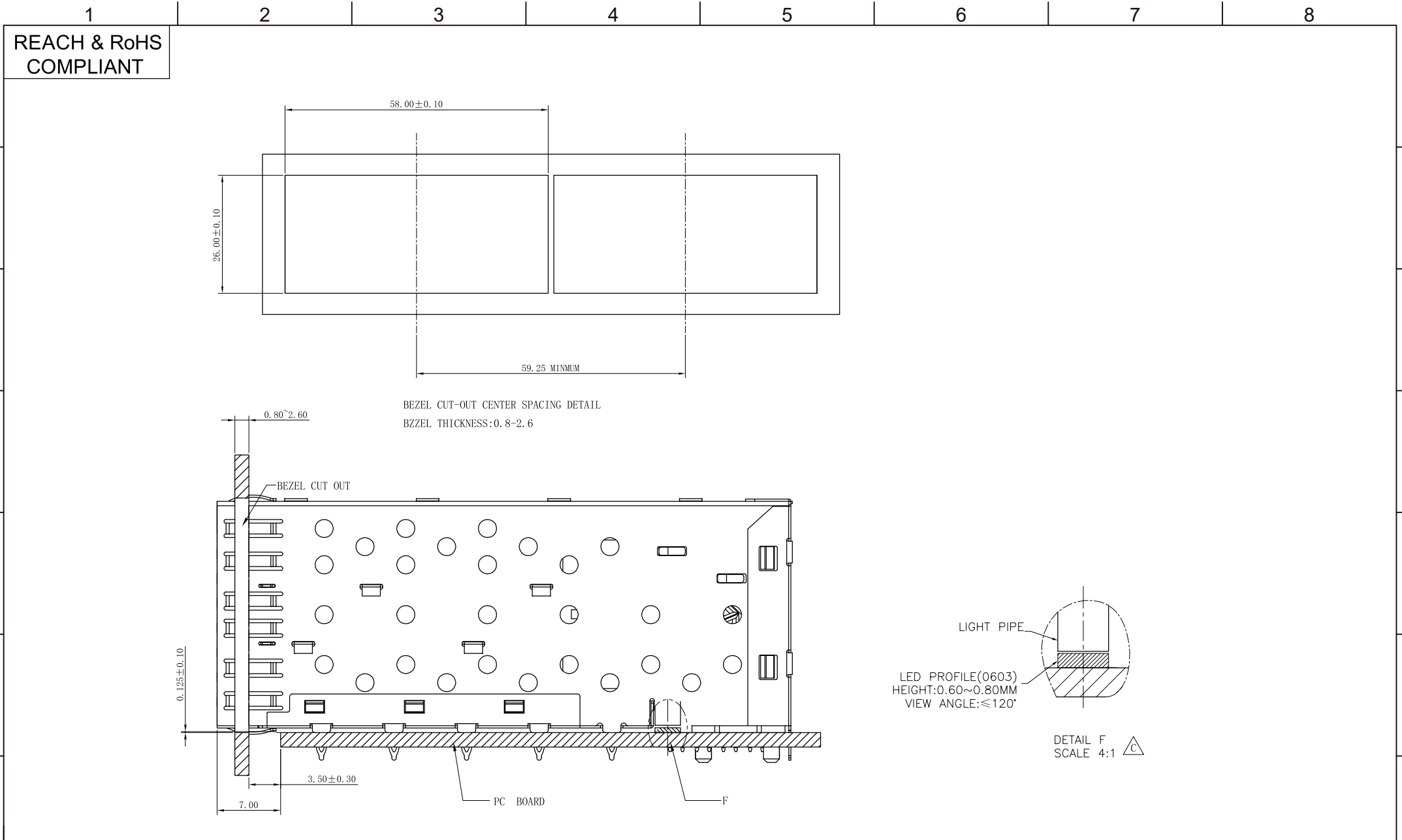
.xx°±1.5°
.xxx°±1.0°

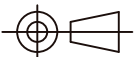
DESIGNED BY:
Sunny.Xu

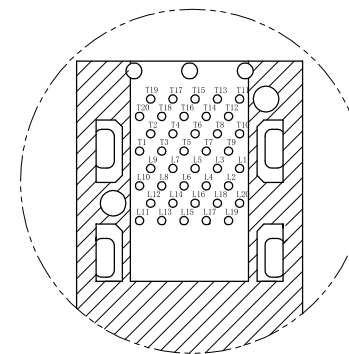
VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

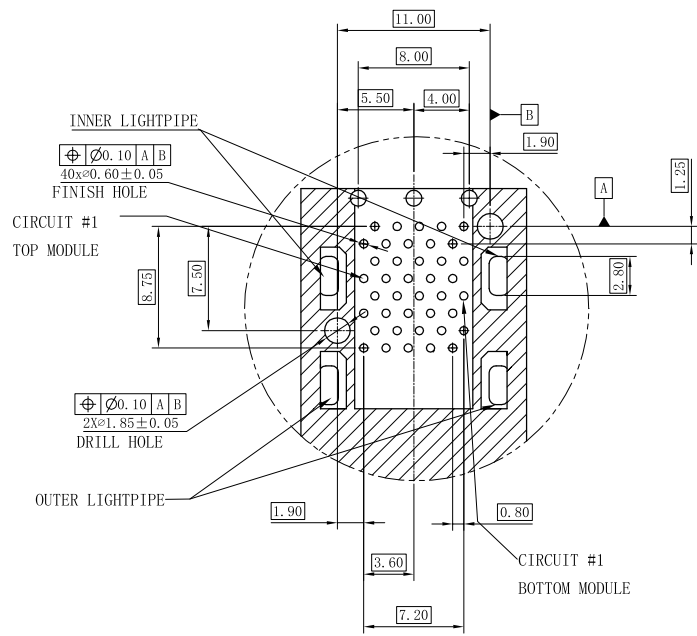


A	 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: SFP 2X4 PRESS FIT CONNECTOR	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
			PART NO.: WHSFP05624F024	SCALE 1:1	REV A0	x ± 0.35 .x ± 0.30	x° ± 3.0° .x° ± 2.0°	CHECKED BY: Elvis.Song
	TEL: +86 400 1048 018	WEB: WWW.VOOHU.CN	REMARK: PALTING GOLD 30U"	SHEET 2/4		.xx ± 0.25 .xxx ± 0.10	.xx° ± 1.5° .xxx° ± 1.0°	DESIGNED BY: Sunny.Xu

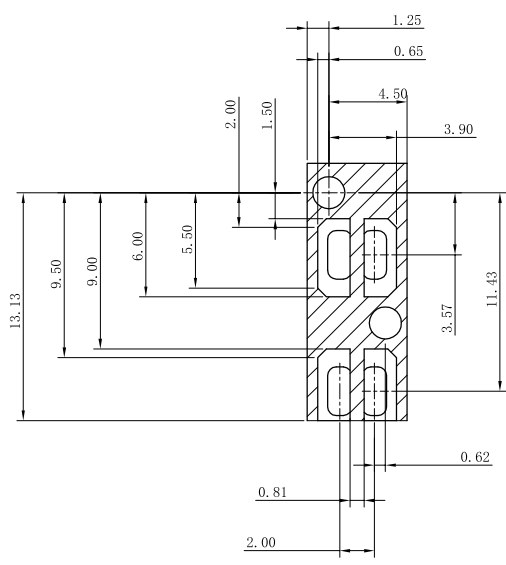


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Su Zhou Voohu Electronic Tech.Co.Ltd

REACH & RoHS
COMPLIANT



DETAIL C
SCALE 5:1



DETAIL SCALE 5:1

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

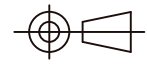
TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

TITLE:
SFP 2X4 PRESS FIT CONNECTOR
PART NO.:
WHSFP05624F024
REMARK:
PALTING GOLD 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