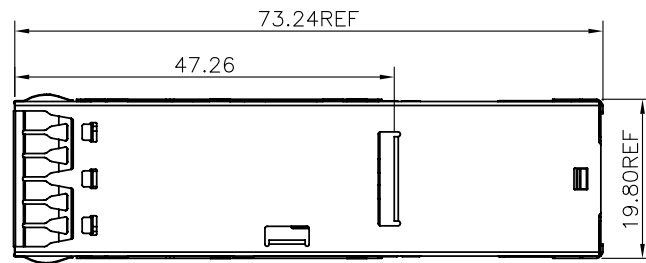
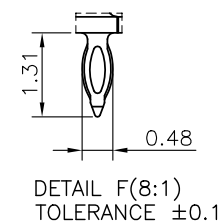
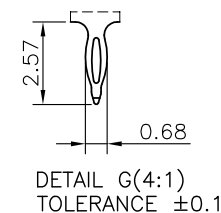
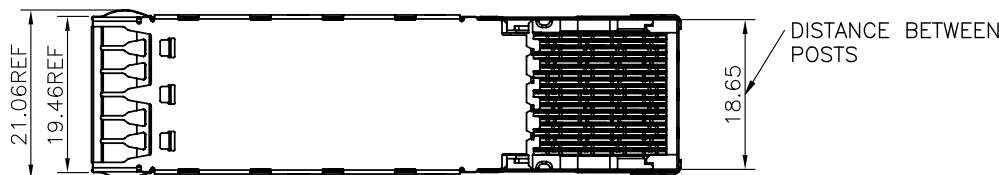
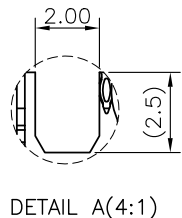
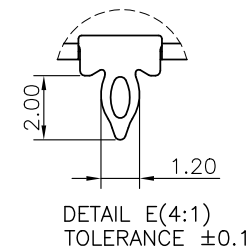
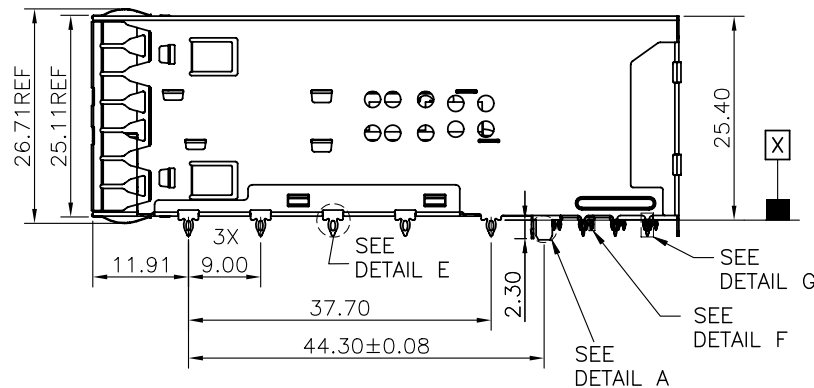
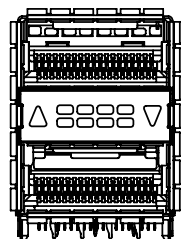


REACH & RoHS
COMPLIANT



NOTES:
1.MATERIALS:
CAGE: COPPER ALLOY.
SPRING: COPPER ALLOY,NICKEL PLATED.
HOUSING: HIGH PERFORMANCE THERMOPLASTIC,94V-0.
CONTACT: COPPER ALLOY.
2.FINISH:
CAGE: NICKEL OVERALL.
SPRING: NICKEL OVERALL.
CONTACT: 0.76um GOLD ON MATING END,2.54um
MATTE TIN ON SOLDER TAIL,ALL OVER 1.27um NICKEL



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

TITLE:
QSFP28 2*1 CAGE+CONN

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WH81161Y21211

SCALE
1:1

REV
A0

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

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

CHECKED BY:
Elvis.Song
DESIGNED BY:
Sunny.Xu

TEL: +86 400 1048 018

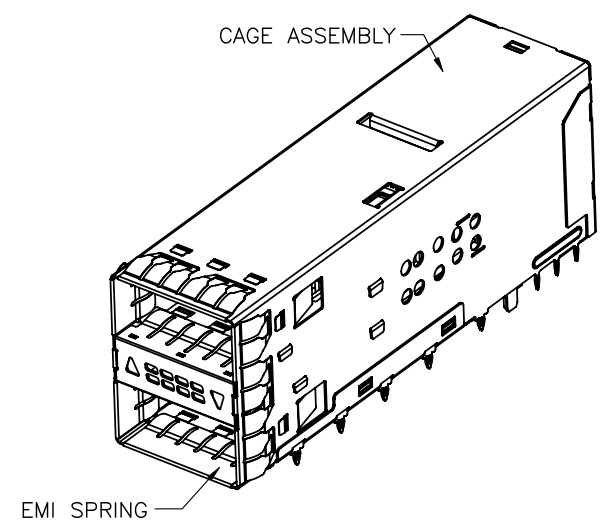
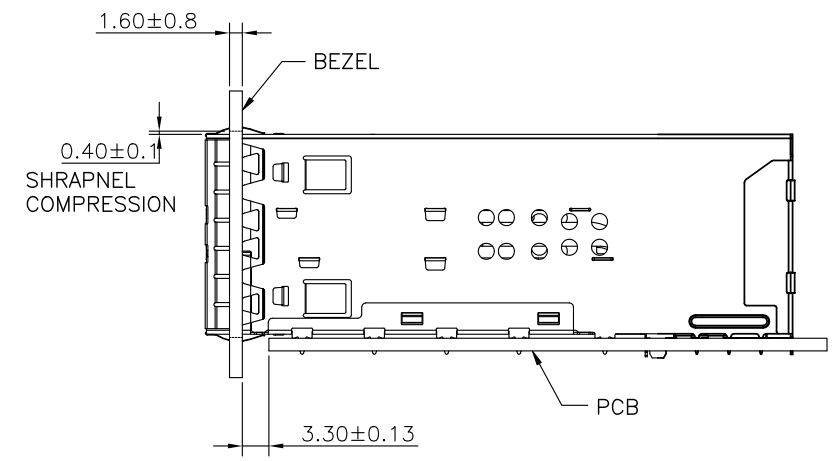
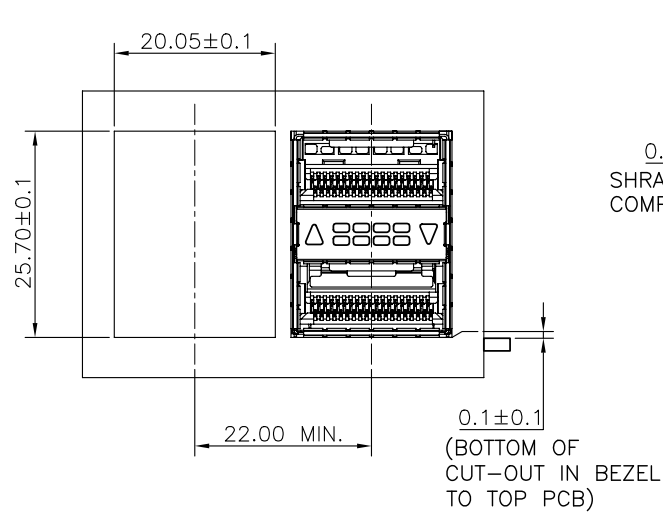
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REMARK:

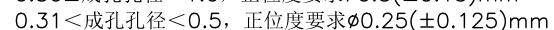
SHEET
1/4



REACH & RoHS
COMPLIANT

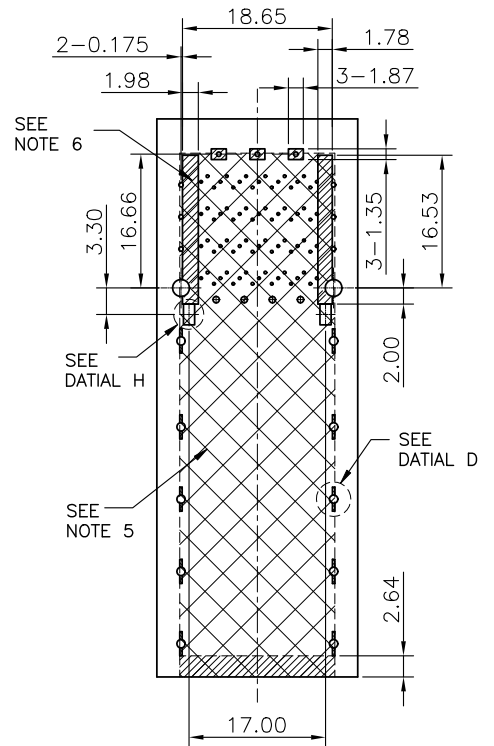


A	VOOHU 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: QSFP28 2*1 CAGE+CONN	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
			PART NO.: WH81161Y21211	SCALE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY:
	TEL: +86 400 1048 018 WEB: WWW.VOOHU.CN		REMARK:	SHEET 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



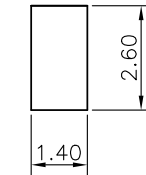
DESIGNED BY:	Sunny Xu
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REACH & RoHS
COMPLIANT

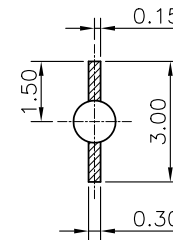


KEEPOUT AREAS FOR 2LP APPLICATION
COMPONENT SIDE OF BOARD

- NOTE:
- 3.DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
 - 4.THE PCB THICKNESS IS 1.57mmMIN.
 - 5.THE ENTIRE AREA OF THE CONNECTOR OUTPRINT,INDICATED BY THE DOUBLE DASHED LINE,TO BE CONSIDERED THE KEEPOUT AREA FOR COMPONENTS
 - 6.CROSS-HATCHED AREAS REPRESENT ZONES ON THE PCB THAT COME IN CONTACT WITH OR BE IN COLSE PROXIMITY TO THE PLASTIC HOUSING OR THE CONNECTOR CAGE, INDICATED AREAS TO BE CONSIDERED TRACE FREE.
 - 7.HATCHED AREA IS PLACEMENT ZONE FOR LED, LED SHOULD BE CENTERED WITHIN ZONE. RECOMMEND 0805 PACKAGE.



DATIAL H(5:1)
(SEE NOTE 7)



DATIAL D(5:1)

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TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN

TITLE:
QSFP28 2*1 CAGE+CONN

PART NO.:
WH81161Y21211

REMARK:

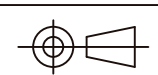
SIZE
A4

SCALE
1:1

SHEET
4/4

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