

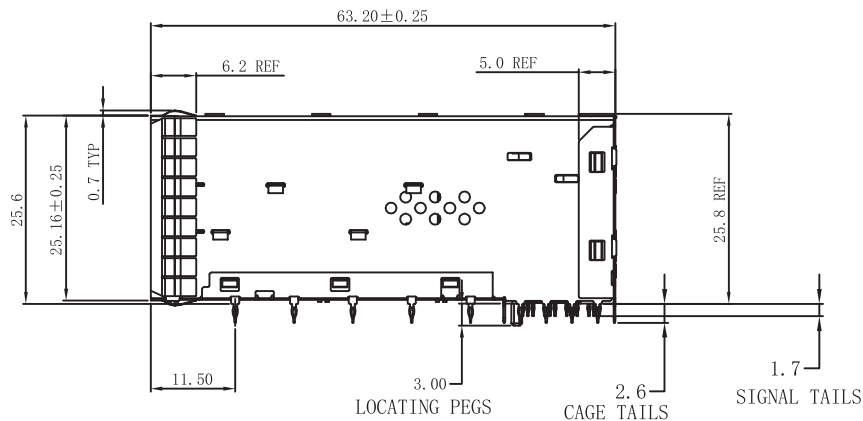
## NOTE:

## 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.
7. EMI CLIP: COPPER ALLOY.

## PLATED:

1. CONTACT MATING AREA : PLATING GOLD 0.76 MICROMETERS MINIMUM OVER 1.27 MICROMETERS MINIMUM NICKEL.
2. CONTACT NEEDLE EYE: 1.27 MICROMETERS MINIMUM MATTE TIN OVER 1.27 MICROMETERS MINIMUM NICKEL.



RoHS Compliant



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

## TITLE:

SFP28 2X4 CONNECTOR

## SIZE

A4

## UNITS

MM[INCH]

## GENERAL TOLERANCES

UNLESS SPECIFIED

## APPROVED BY:

Geoffrey.Song

## PART NO.:

WHSFP32524F002

## 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

## DESIGN BY:

Sunny.Xu

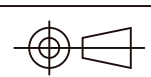
## REMARK:

TEL: +86 400 1048 018

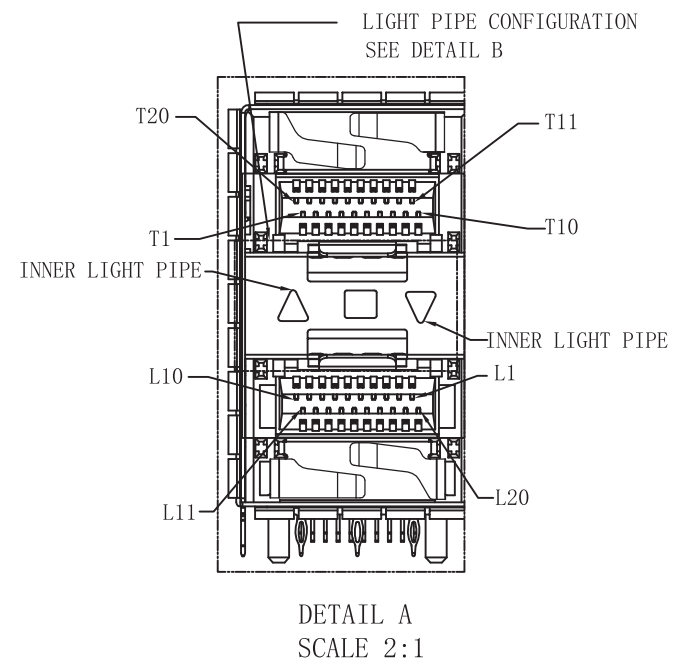
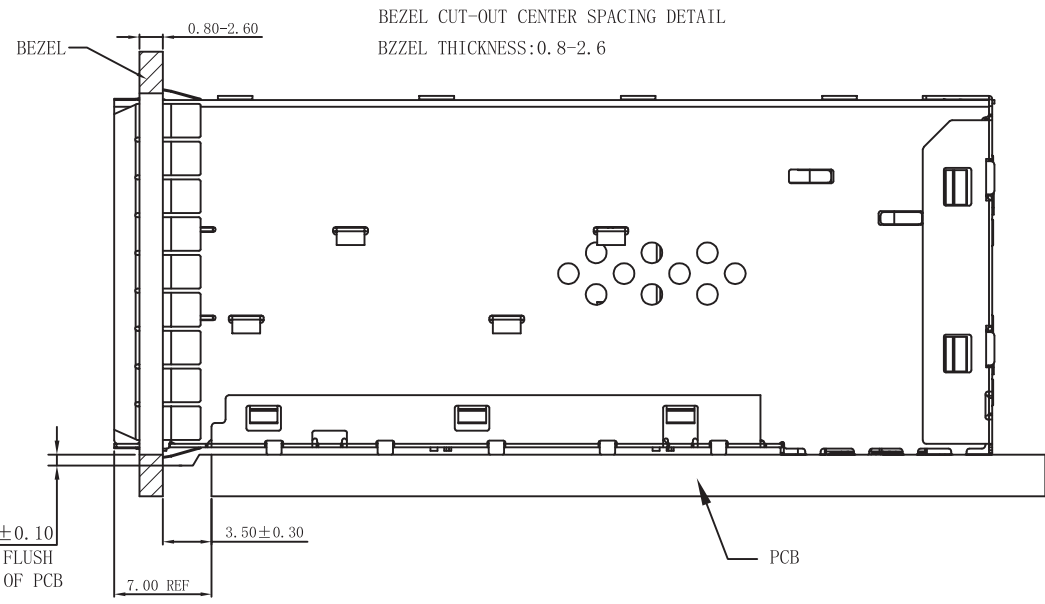
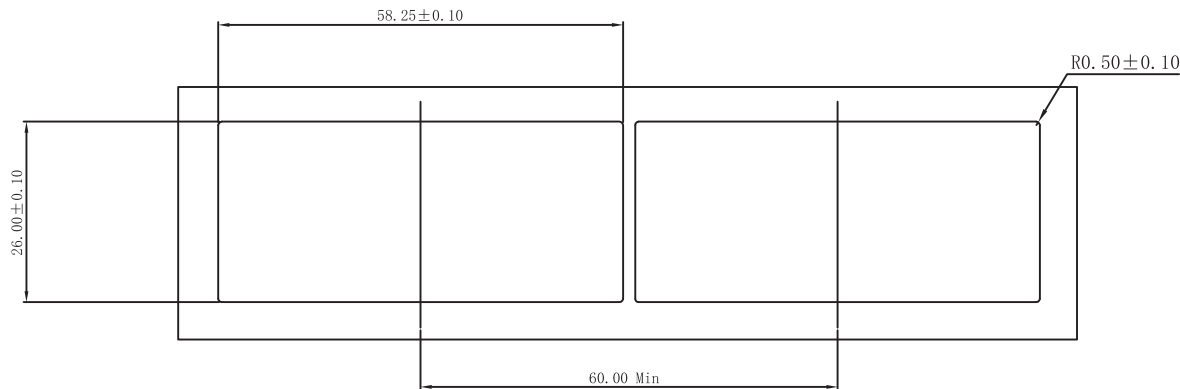
WEB: [WWW.WOHU-TEK.COM](http://WWW.WOHU-TEK.COM)

## SHEET

1/3



CUSTOMER DRAWING



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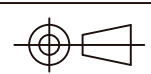
SIZE  
A4

SACLE  
1:1

SHEET  
2/3

UNITS  
MM[INCH]

REV  
A0



GENERAL TOLERANCES  
UNLESS SPECIFIED

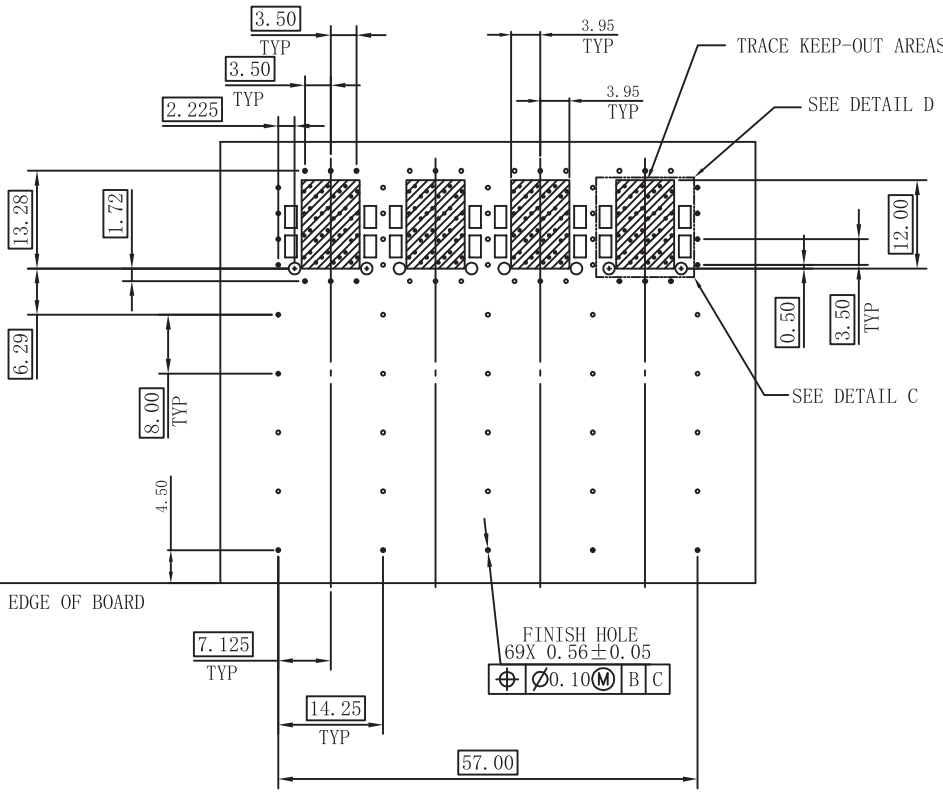
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$.xx \pm 0.25$	$.xx^\circ \pm 1.5^\circ$
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Geoffrey.Song

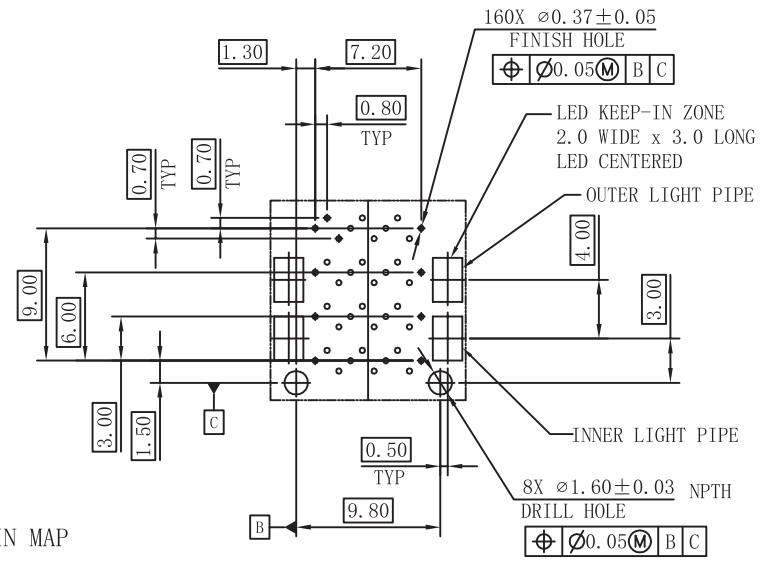
CHECKED BY:  
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DESIGND BY:  
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CUSTOMER DRAWING

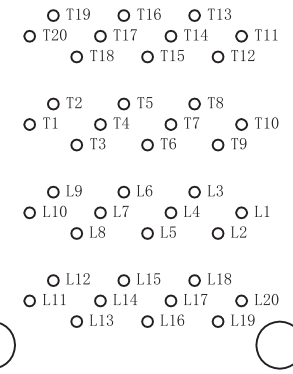


RECOMMENDED PCB LAYOUT-COMPONENT SIDE  
RECOMMENDED PCB THICKNESS-2.63mm



DETAIL C  
SCALE 2:1

PIN MAP



DETAIL D  
SCALE 2:1

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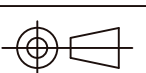
SIZE  
A4

SACLE  
1:1

SHEET  
3/3

UNITS  
MM[INCH]

REV  
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GENERAL TOLERANCES  
UNLESS SPECIFIED

x±0.35	x°±3.0°
.x±0.30	.x°±2.0°
.xx±0.25	.xx°±1.5°
.xxx±0.10	.xxx°±1.0°

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