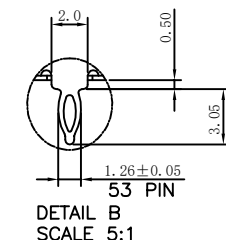


H

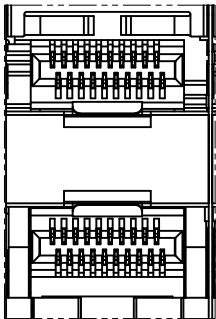


DETAIL A  
SCALE 10:1

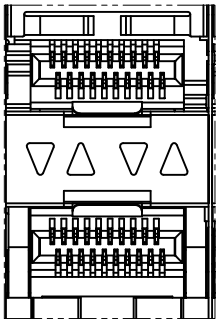
SC02

| REV.<br>版本 | ECN NO.<br>变更说明 | DATE<br>日期 |
|------------|-----------------|------------|
|            |                 |            |

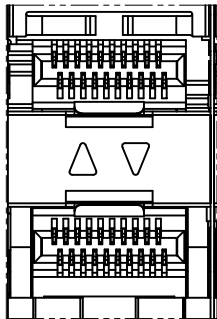
A



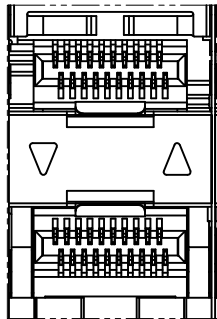
TYPE1\_NONE LIGHT PIPES



TYPE2\_4 LIGHT PIPES



TYPE1\_3 INNER LIGHT PIPES



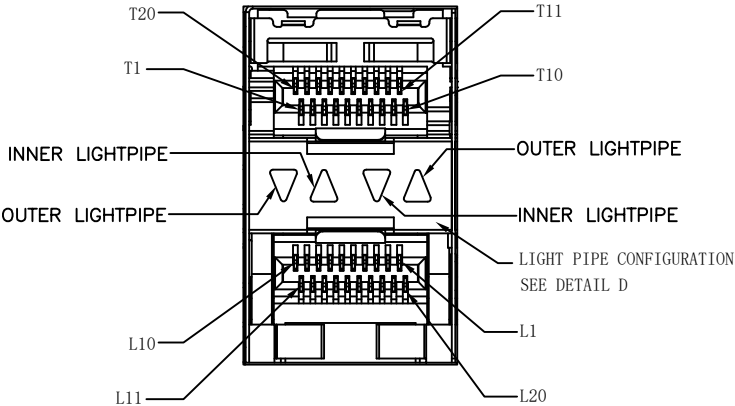
TYPE4\_2 OUTER LIGHT PIPES

A

B

B

LIGHT PIPE CONFIGURATION  
DETAIL D SCALE 2:1



DETAIL C  
SCALE 4:1

C

C

D

D

RoHS Compliant

**CZT**® 温州竟华接插件股份有限公司  
WENZHOU YIHUA CONNECTOR CO.,LTD

TOLERANCES  
公差  
.X ±0.25  
.XX ±0.13  
.XXX ±0.10  
ANGLES: ±2°

Material:  
材质  
Finish:  
电镀

SEE NOTE  
SEE NOTE

Designed:  
设计  
Checked:  
审核

Lamei Tang  
Qianpu Zhao

NAME:  
名称  
DWG NO:  
图号

SFP 2X6 CONNECTOR  
ESFP13060501-C

REV.  
版本

第三视角

A4  
SIZE

SCALE  
比例  
2:1

UNIT  
单位  
mm

CUSTOMER:  
客户  
MODEL NO:  
模号

N/A  
N/A

SHEET 2 OF 6  
第 2 页 共 6 页

Approved:  
核准

Robin

PART NO:  
料号

SEE TABLE

H

|      |  |  |  |  |  |            |                 |            |
|------|--|--|--|--|--|------------|-----------------|------------|
| SC02 |  |  |  |  |  | REV.<br>版本 | ECN NO.<br>变更说明 | DATE<br>日期 |
|      |  |  |  |  |  |            |                 |            |

A

A

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D

|              |                  |                             |                              |             |                         |                  |              |
|--------------|------------------|-----------------------------|------------------------------|-------------|-------------------------|------------------|--------------|
| 10706026D011 | B869S6-0015-Y024 | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 15u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10705926D005 | B869S6-0015-Y025 | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 15u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10706026D052 | B869S6-0015-Y026 | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 15u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10706026D045 | B869S6-0015-Y027 | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 15u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10706026F039 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 30u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10705926F014 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 30u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10706026F040 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 30u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10706026F041 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 30u"                    | WITHOUT CZT LOGO | UNPLATED     |
| 10706026D017 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 15u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10705926D015 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 15u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10706026D046 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 15u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10706026D047 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 15u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10706026F042 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 30u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10705926F015 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 30u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10706026F043 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 30u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10706026F044 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 30u"                    | WITHOUT CZT LOGO | Ni 30u"MIN   |
| 10706026D003 | B869S6-0015-Y004 | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 15u"                    | WITH CZT LOGO    | UNPLATED     |
| 10705926D016 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 15u"                    | WITH CZT LOGO    | UNPLATED     |
| 10706026D048 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 15u"                    | WITH CZT LOGO    | UNPLATED     |
| 10706026D049 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 15u"                    | WITH CZT LOGO    | UNPLATED     |
| 10706026F045 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 30u"                    | WITH CZT LOGO    | UNPLATED     |
| 10705926F005 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 30u"                    | WITH CZT LOGO    | UNPLATED     |
| 10706026F003 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 30u"                    | WITH CZT LOGO    | UNPLATED     |
| 10706026F047 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 30u"                    | WITH CZT LOGO    | UNPLATED     |
| 10706026D020 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 15u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10705926D017 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 15u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10706026D050 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 15u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10706026D051 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 15u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10706026F048 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER/OUTER LIGHT PIPES | ▽△▽△        | 30u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10705926F016 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITHOUT LIGHT PIPES          | ▽△          | 30u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10706026F049 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH OUTER LIGHT PIPES       | ▽△          | 30u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| 10706026F050 |                  | SFP 2X6 PRESS FIT CONNECTOR | WITH INNER LIGHT PIPES       | △▽          | 30u"                    | WITH CZT LOGO    | Ni 30u"MIN   |
| PART NUMBER  |                  | PART NUMBER(OLD)            | DESCRIPTION                  | LIGHT PIPES | CONTACT<br>PALTING GOLD | CZT LOGO         | CAGE PLATING |

|                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |                   |  |                         |  |                  |  |                  |  |                 |  |                |  |                   |  |            |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|-------------------|--|-------------------------|--|------------------|--|------------------|--|-----------------|--|----------------|--|-------------------|--|------------|--|
| <div><div><div>CZT®</div><div>温州壹华接插件股份有限公司</div><div>WENZHOUE YIHUA CONNECTOR CO.,LTD</div></div></div>                                                                                                                                                                                                                           |  |  |  |  | TOLERANCES<br>公 差 |  | Material:<br>材 质        |  | SEE NOTE         |  | Designed:<br>设 计 |  | Lamei Tang      |  | NAME:<br>名 称   |  | SFP 2X6 CONNECTOR |  |            |  |
| <div><div><div><div><div><div></div><div></div></div><div>第三视角</div></div><div>A4</div><div>SIZE</div></div><div><div>SCALE<br/>比 例</div><div>2:1</div></div><div><div>UNIT<br/>单 位</div><div>mm</div></div><div><div>CUSTOMER:<br/>客 户</div><div>N/A</div></div><div><div>MODEL NO:<br/>模 号</div><div>N/A</div></div></div></div> |  |  |  |  | .X ±0.25          |  | Finish:<br>电 镀          |  | SEE NOTE         |  | Checked:<br>审 核  |  | Qianpu Zhao     |  | DWG NO:<br>图 号 |  | ESFP13060501-C    |  | REV.<br>版本 |  |
|                                                                                                                                                                                                                                                                                                                                    |  |  |  |  | .XX ±0.13         |  | SHEET 3 OF 6<br>第 页 共 页 |  | Approved:<br>核 准 |  | Robin            |  | PART NO:<br>料 号 |  | SEE TABLE      |  | H                 |  |            |  |
|                                                                                                                                                                                                                                                                                                                                    |  |  |  |  | .XXX ±0.10        |  |                         |  |                  |  |                  |  |                 |  |                |  |                   |  |            |  |
|                                                                                                                                                                                                                                                                                                                                    |  |  |  |  | ANGLES:±2°        |  |                         |  |                  |  |                  |  |                 |  |                |  |                   |  |            |  |

A

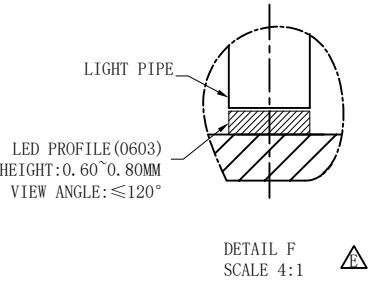
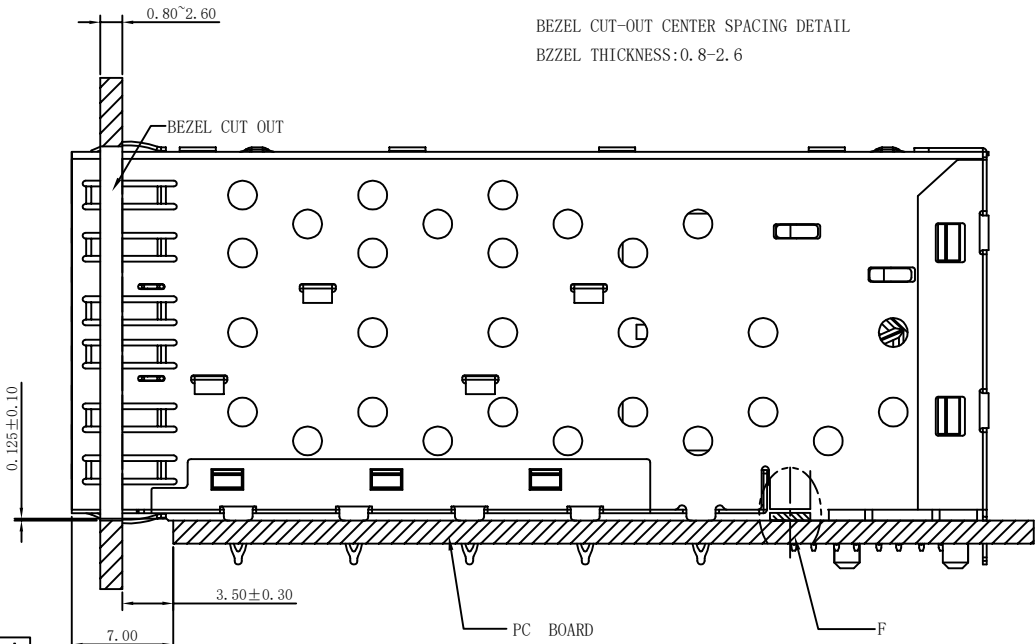
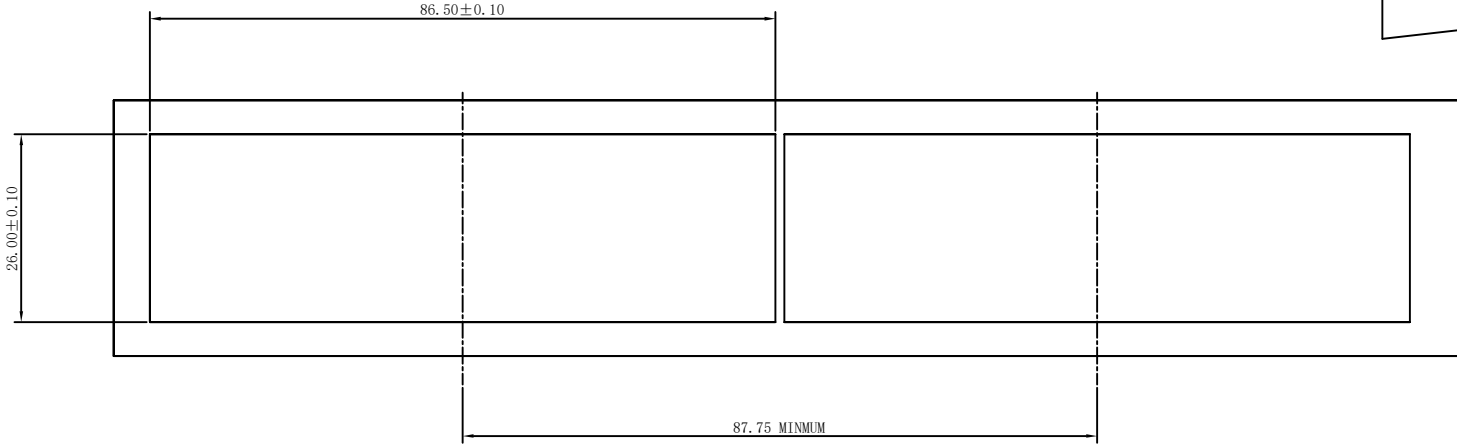
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SC02

| REV.<br>版本 | ECN NO.<br>变更说明 | DATE<br>日期 |
|------------|-----------------|------------|
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RoHS Compliant

|                                                               |            |             |            |                 |     |                  |                 |          |                 |             |                |                   |            |
|---------------------------------------------------------------|------------|-------------|------------|-----------------|-----|------------------|-----------------|----------|-----------------|-------------|----------------|-------------------|------------|
| <b>CZT</b> ® 温州壹华接插件股份有限公司<br>WENZHOU YIHUA CONNECTOR CO.,LTD |            |             |            |                 |     | TOLERANCES<br>公差 | Material:<br>材质 | SEE NOTE | Designed:<br>设计 | Lamei Tang  | NAME:<br>名称    | SFP 2X6 CONNECTOR |            |
|                                                               |            |             |            |                 |     | .X ±0.25         | Finish:<br>电镀   | SEE NOTE | Checked:<br>审核  | Qianpu Zhao | DWG NO:<br>图号  | ESFP13060501-C    | REV.<br>版本 |
|                                                               |            |             |            |                 |     | .XX ±0.13        | SHEET 4 OF 6    |          | Approved:<br>核准 | Robin       | PART NO:<br>料号 | SEE TABLE         | H          |
|                                                               |            |             |            |                 |     | .XXX ±0.10       | 第 页 共 页         |          |                 |             |                |                   |            |
|                                                               |            |             |            |                 |     | ANGLES: ±2°      |                 |          |                 |             |                |                   |            |
| 第三视角                                                          | A4<br>SIZE | SCALE<br>比例 | UNIT<br>单位 | CUSTOMER:<br>客户 | N/A |                  |                 |          |                 |             |                |                   |            |
|                                                               |            | 2:1         | mm         | MODEL NO:<br>模号 | N/A |                  |                 |          |                 |             |                |                   |            |

A

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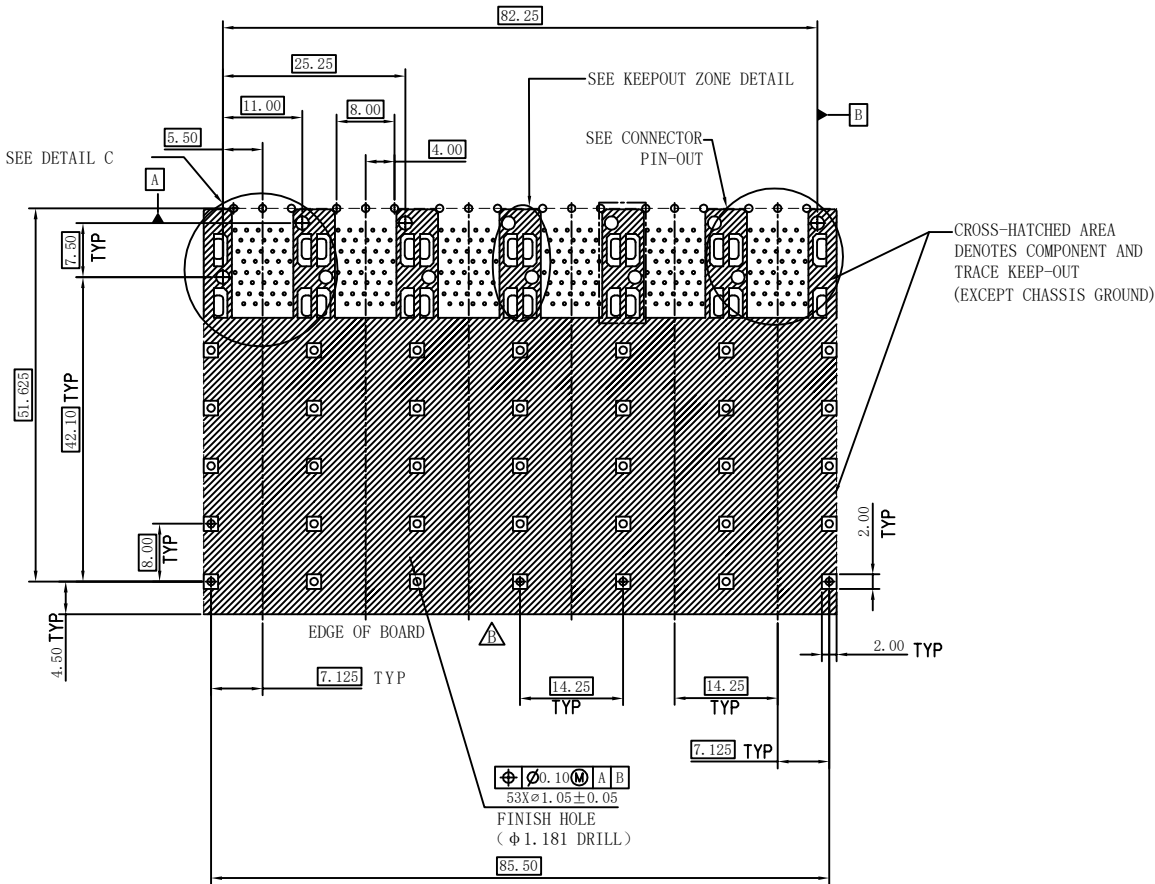
2

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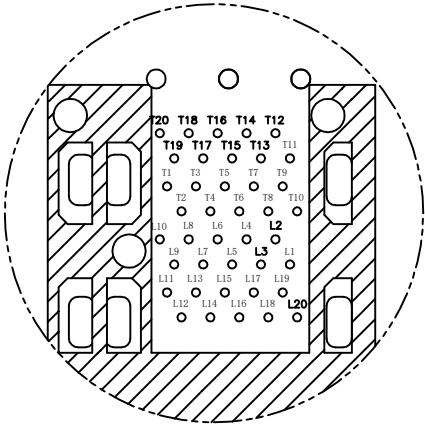
4

SC02

|            |                 |            |
|------------|-----------------|------------|
| REV.<br>版本 | ECN NO.<br>变更说明 | DATE<br>日期 |
|------------|-----------------|------------|



CROSS-HATCHED AREA  
DENOTES COMPONENT AND  
TRACE KEEP-OUT  
(EXCEPT CHASSIS GROUND)



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

RoHS Compliant

|                                                                                             |            |              |             |                  |                                                                        |                |                         |                 |                  |                |                 |                   |   |
|---------------------------------------------------------------------------------------------|------------|--------------|-------------|------------------|------------------------------------------------------------------------|----------------|-------------------------|-----------------|------------------|----------------|-----------------|-------------------|---|
| <b>CZT® 温州意华接插件股份有限公司</b><br>WENZHOUIYHUA CONNECTOR CO.,LTD                                 |            |              |             |                  | TOLERANCES<br>公 差<br>.X ±0.25<br>.XX ±0.13<br>.XXX ±0.10<br>ANGLES:±2° |                | Material:<br>材 质        | SEE NOTE        | Designed:<br>设 计 | Lamei Tang     | NAME:<br>名 称    | SFP 2X6 CONNECTOR |   |
| <br>第三视角 | A4<br>SIZE | SCALE<br>比 例 | UNIT<br>单 位 | CUSTOMER:<br>客 户 | N/A                                                                    | Finish:<br>电 镀 | SEE NOTE                | Checked:<br>审 核 | Qianpu Zhao      | DWG NO:<br>图 号 | ESFP13060501-C  | REV.<br>版本        |   |
|                                                                                             |            | 2:1          | mm          | MODEL NO:<br>模 号 | N/A                                                                    |                |                         |                 |                  |                |                 |                   |   |
|                                                                                             |            |              |             |                  |                                                                        |                | SHEET 5 OF 6<br>第 页 共 页 |                 | Approved:<br>核 准 | Robin          | PART NO:<br>料 号 | SEE TABLE         | H |

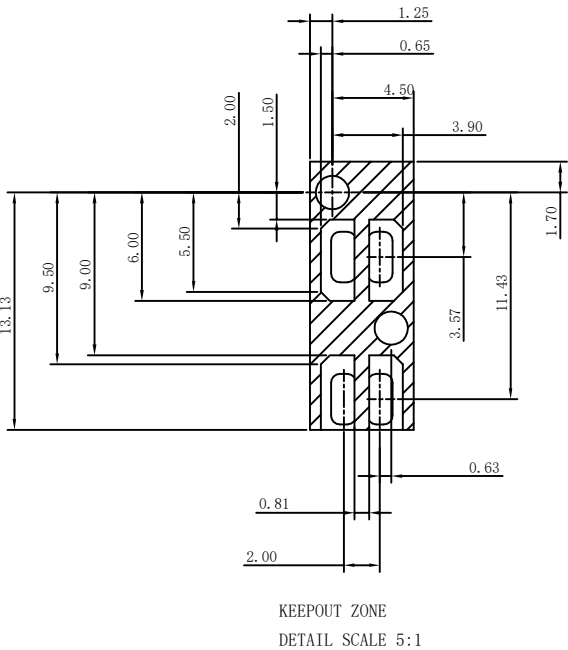
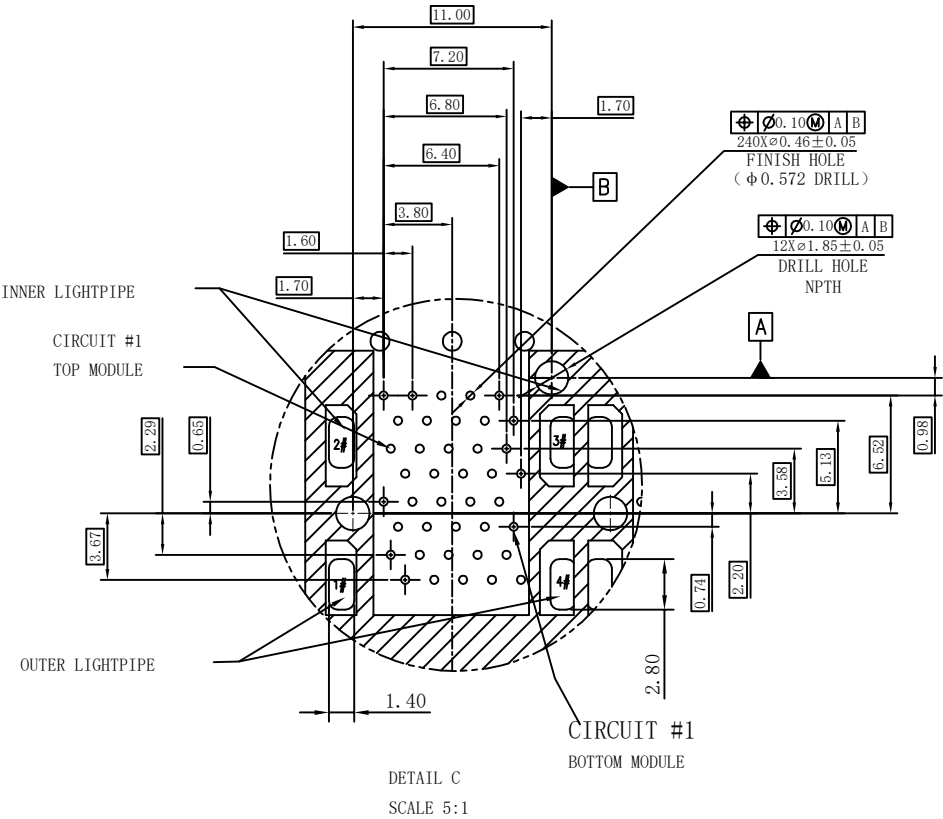
SC02

| REV.<br>版本 | ECN NO.<br>变更说明 | DATE<br>日期 |
|------------|-----------------|------------|
|            |                 |            |

A

B

C



A

B

C

D

RoHS Compliant

|                                                                                             |            |              |             |                  |                                                                         |                |                         |                 |                  |                |                 |                   |            |
|---------------------------------------------------------------------------------------------|------------|--------------|-------------|------------------|-------------------------------------------------------------------------|----------------|-------------------------|-----------------|------------------|----------------|-----------------|-------------------|------------|
| <b>CZT® 温州意华接插件股份有限公司</b><br>WENZHOUE YIHUA CONNECTOR CO., LTD                              |            |              |             |                  | TOLERANCES<br>公 差<br>.X ±0.25<br>.XX ±0.13<br>.XXX ±0.10<br>ANGLES: ±2° |                | Material:<br>材 质        | SEE NOTE        | Designed:<br>设 计 | Lamei Tang     | NAME:<br>名 称    | SFP 2X6 CONNECTOR |            |
| <br>第三视角 | A4<br>SIZE | SCALE<br>比 例 | UNIT<br>单 位 | CUSTOMER:<br>客 户 | N/A                                                                     | Finish:<br>电 镀 | SEE NOTE                | Checked:<br>审 核 | Qianpu Zhao      | DWG NO:<br>图 号 | ESFP13060501-C  |                   | REV.<br>版本 |
|                                                                                             |            | 2:1          | mm          | MODEL NO:<br>模 号 | N/A                                                                     |                | SHEET 6 OF 6<br>第 页 共 页 |                 | Approved:<br>核 准 | Robin          | PART NO:<br>料 号 | SEE TABLE         | H          |