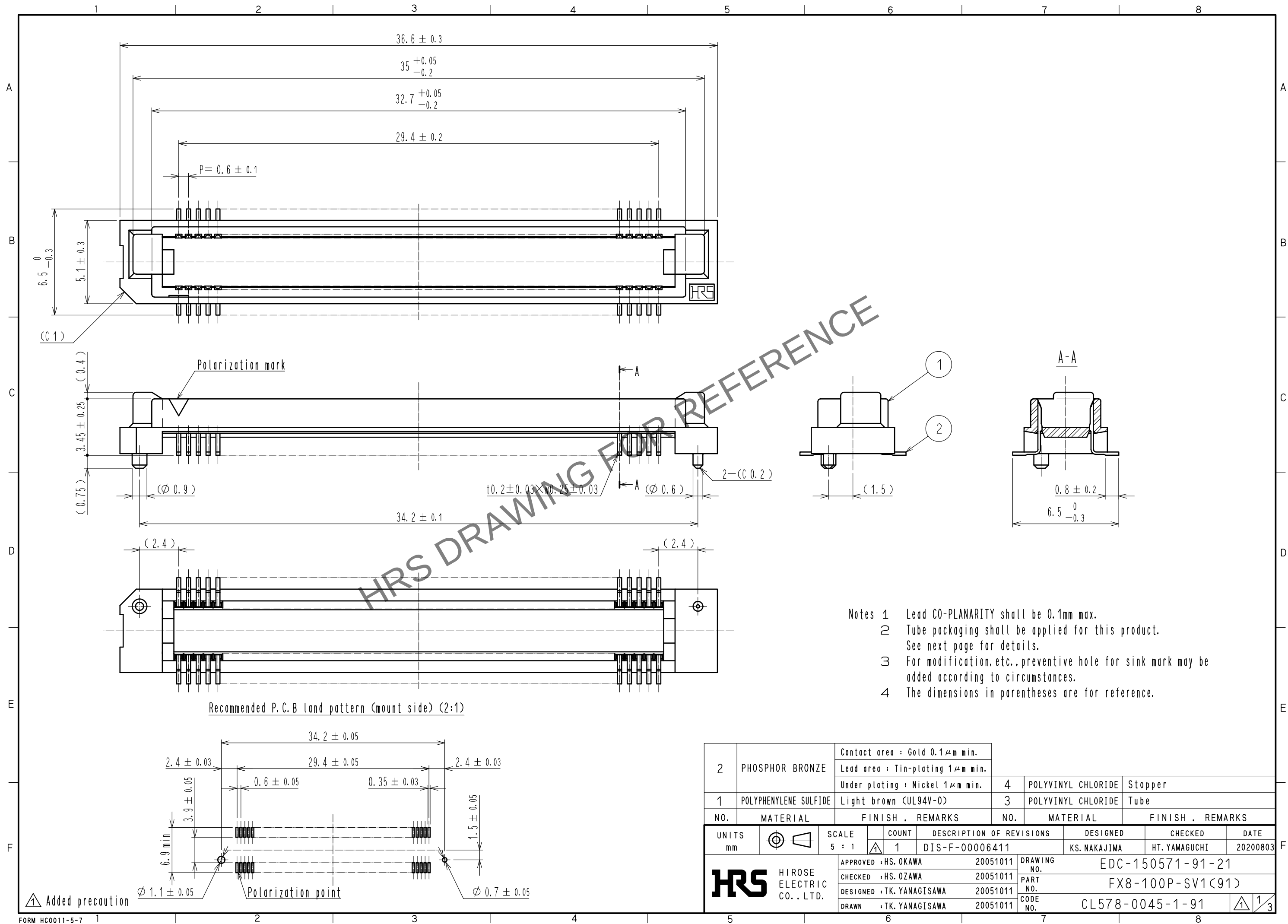
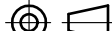


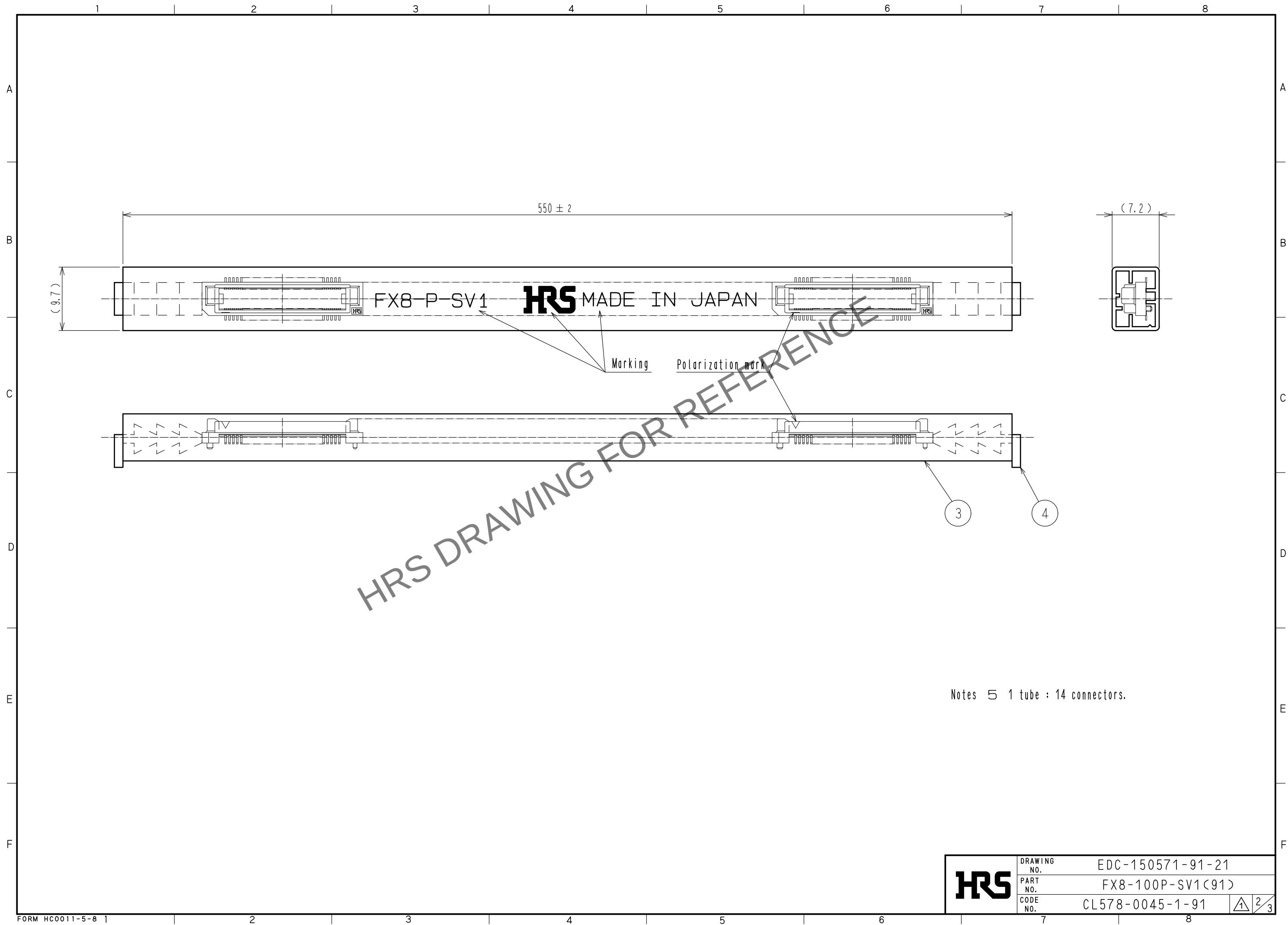
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- Notes 1 Lead CO-PLANARITY shall be 0.1mm max.  
2 Tube packaging shall be applied for this product.  
See next page for details.  
3 For modification, etc., preventive hole for sink mark may be added according to circumstances.  
4 The dimensions in parentheses are for reference.

|                                                                                                                 |                       |                                                                                       |  |                           |                                                                                       |                  |                                            |                                                                                                                                                                             |                          |                          |                  |
|-----------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------|--|---------------------------|---------------------------------------------------------------------------------------|------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|------------------|
| 2                                                                                                               | PHOSPHOR BRONZE       | Contact area : Gold 0.1μm min.                                                        |  |                           |                                                                                       |                  |                                            |                                                                                                                                                                             |                          |                          |                  |
|                                                                                                                 |                       | Lead area : Tin-plating 1μm min.                                                      |  |                           |                                                                                       |                  |                                            |                                                                                                                                                                             |                          |                          |                  |
|                                                                                                                 |                       | Under plating : Nickel 1μm min.                                                       |  | 4                         | POLYVINYL CHLORIDE                                                                    | Stopper          |                                            |                                                                                                                                                                             |                          |                          |                  |
| 1                                                                                                               | POLYPHENYLENE SULFIDE | Light brown (UL94V-0)                                                                 |  | 3                         | POLYVINYL CHLORIDE                                                                    | Tube             |                                            |                                                                                                                                                                             |                          |                          |                  |
| NO.                                                                                                             | MATERIAL              | FINISH . REMARKS                                                                      |  | NO.                       | MATERIAL                                                                              | FINISH . REMARKS |                                            |                                                                                                                                                                             |                          |                          |                  |
| UNITS<br>mm                                                                                                     |                       |  |  | SCALE<br>5 : 1            |  | COUNT<br>1       | DESCRIPTION OF REVISIONS<br>DIS-F-00006411 |                                                                                                                                                                             | DESIGNED<br>KS. NAKAJIMA | CHECKED<br>HT. YAMAGUCHI | DATE<br>20200803 |
|  HIROSE ELECTRIC CO., LTD. |                       |                                                                                       |  | APPROVED : HS. OKAWA      |                                                                                       | 20051011         |                                            | DRAWING NO.<br>EDC-150571-91-21                                                                                                                                             |                          |                          |                  |
|                                                                                                                 |                       |                                                                                       |  | CHECKED : HS. OZAWA       |                                                                                       | 20051011         |                                            | PART NO.<br>FX8-100P-SV1(C91)                                                                                                                                               |                          |                          |                  |
|                                                                                                                 |                       |                                                                                       |  | DESIGNED : TK. YANAGISAWA |                                                                                       | 20051011         |                                            | CODE NO.<br>CL578-0045-1-91                                                                                                                                                 |                          |                          |                  |
|                                                                                                                 |                       |                                                                                       |  | DRAWN : TK. YANAGISAWA    |                                                                                       | 20051011         |                                            |   |                          |                          |                  |

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|            |             |                  |
|------------|-------------|------------------|
| <b>HRS</b> | DRAWING NO. | EDC-150571-91-21 |
|            | PART NO.    | FX8-100P-SV1(91) |
|            | CODE NO.    | CL578-0045-1-91  |

1

2

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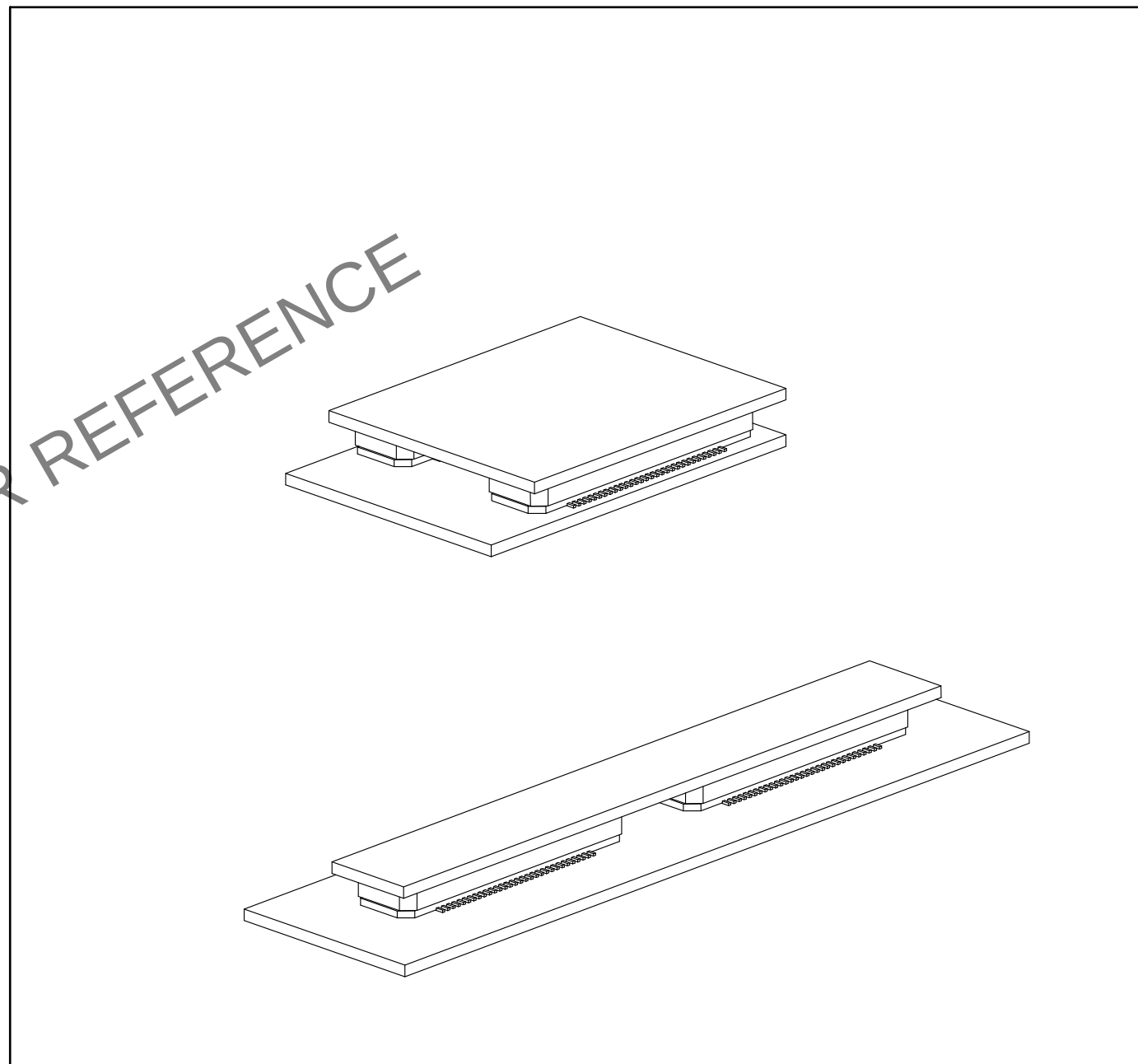
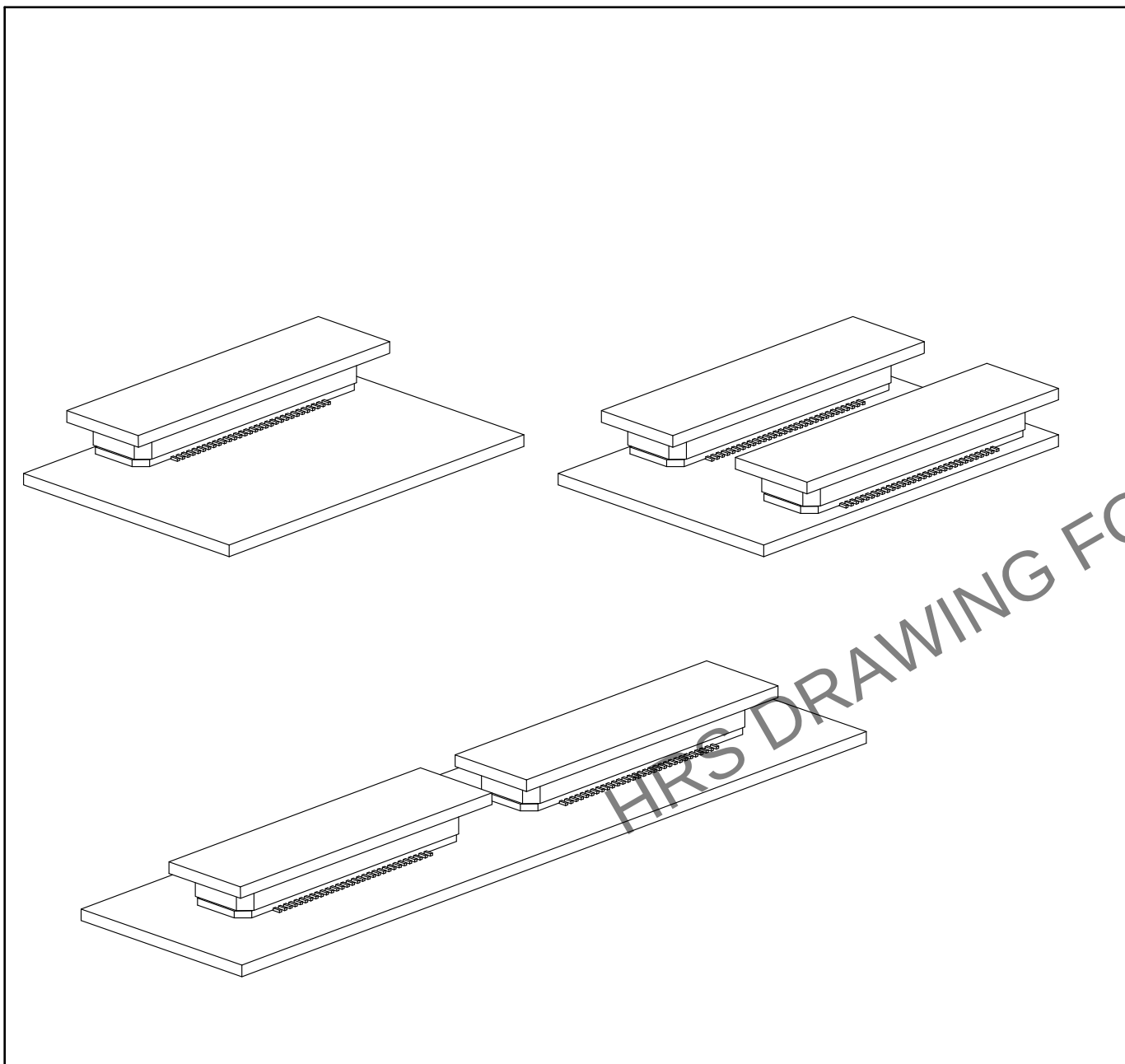
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【Precaution】

When a board with multiple connectors mounted is mated, the connector may be damaged or deformed.  
Please divide one side of the board so only one connector is mated per board.

OK

NG



|             |                  |
|-------------|------------------|
| DRAWING NO. | EDC-150571-91-21 |
| PART NO.    | FX8-100P-SV1(91) |
| CODE NO.    | CL578-0045-1-91  |