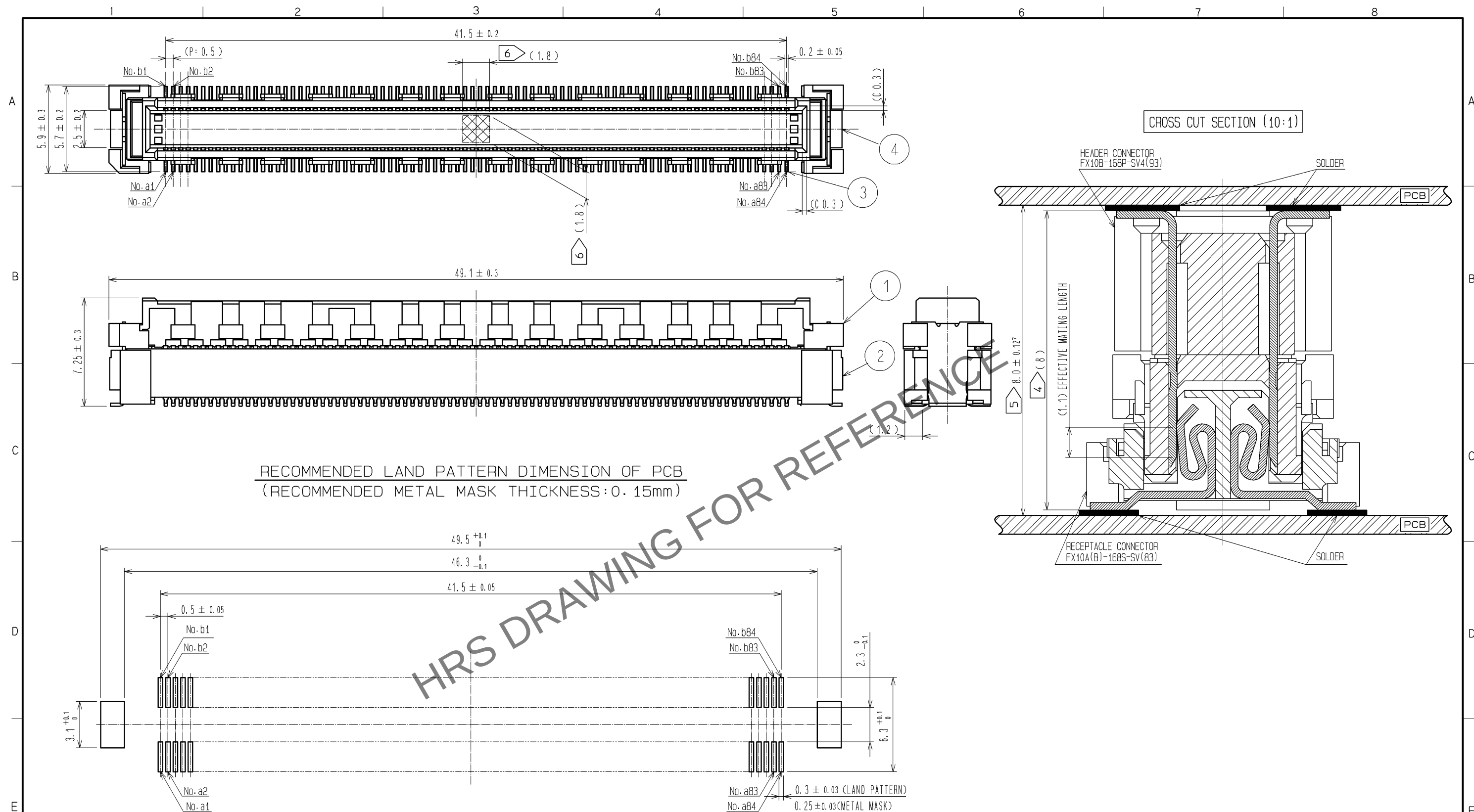
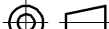




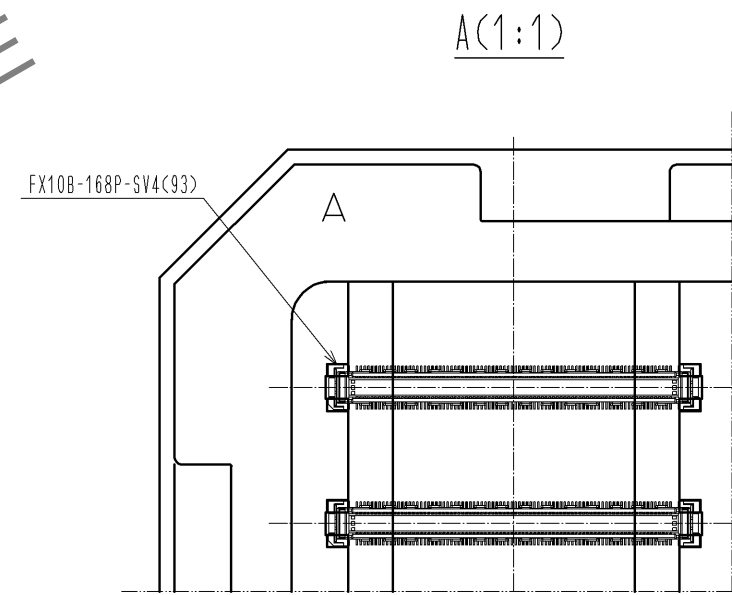
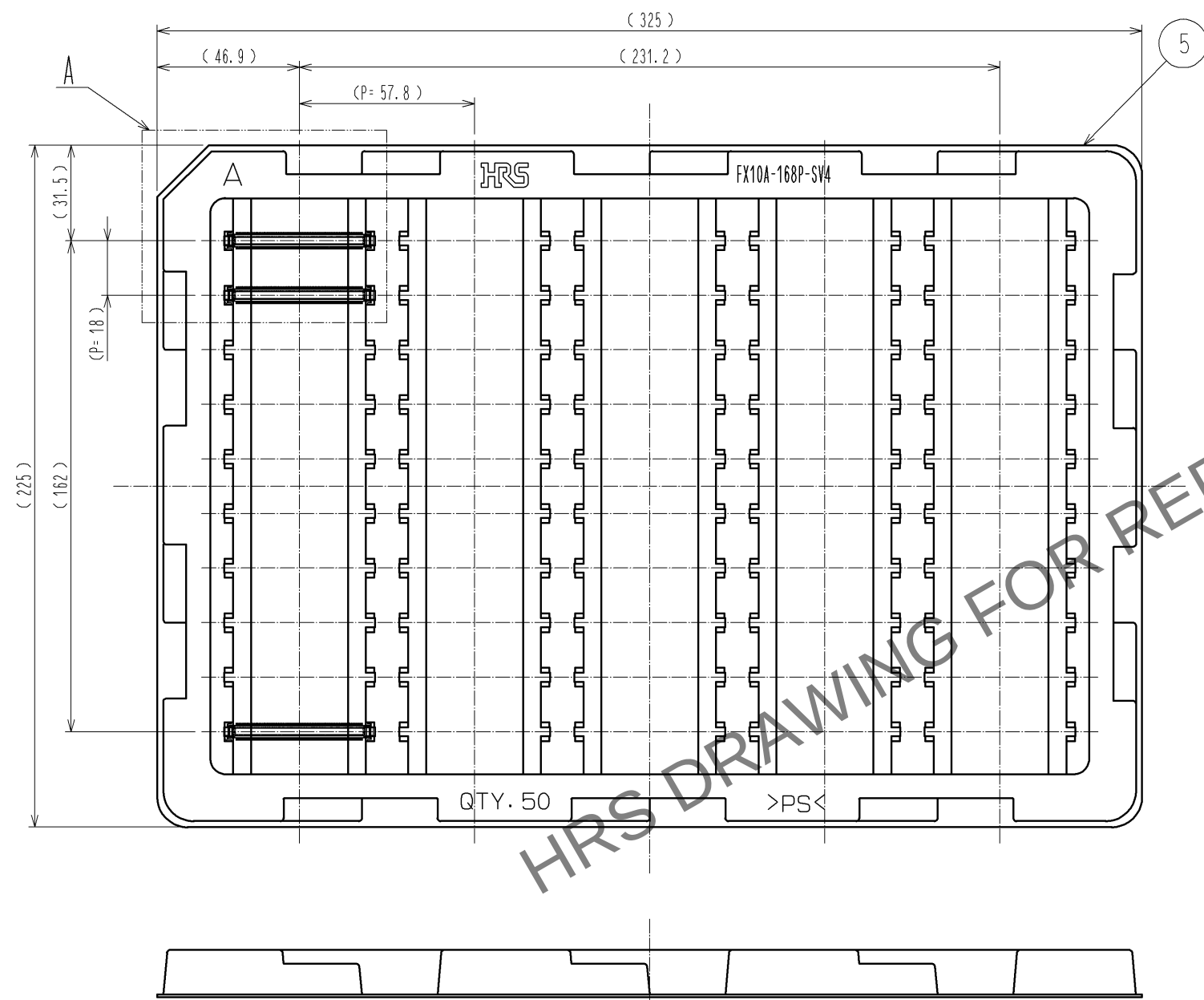
NOTES

- 1 SMT LEAD-COPLANARITY:0.1 MAX.
- 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
- 3 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
- 4  STACKING HEIGHT FROM LEAD TO LEAD(REFERENCE DIMENSIONS)
- 5  BOARD DISTANCE
- 6  AREA IS VACUUM PICKUP AREA FOR REFERENCE.

|                                                                                                                 |                                 |                                                                                       |                                 |                  |              |                                                                                       |  |                                                                                           |  |                          |  |          |  |         |  |      |  |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------|---------------------------------|------------------|--------------|---------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|--|--------------------------|--|----------|--|---------|--|------|--|
| 3                                                                                                               | COPPER ARROY                    | CONTACT AREA:GOLD 0.76μm min.                                                         |                                 | 5                | PS           |                                                                                       |  |                                                                                           |  |                          |  |          |  |         |  |      |  |
|                                                                                                                 |                                 | LEAD AREA:GOLD 0.03μm min.                                                            |                                 | 4                | COPPER ARROY | SURFACE AREA:GOLD 0.03μm min.                                                         |  |                                                                                           |  |                          |  |          |  |         |  |      |  |
|                                                                                                                 | UNDER PLATING:NICKEL 1.3μm min. |                                                                                       | UNDER PLATING:NICKEL 1.3μm min. |                  |              |                                                                                       |  |                                                                                           |  |                          |  |          |  |         |  |      |  |
| 1, 2                                                                                                            | LCP                             | BEIGE UL94V-0                                                                         |                                 |                  |              |                                                                                       |  |                                                                                           |  |                          |  |          |  |         |  |      |  |
| NO.                                                                                                             |                                 | MATERIAL                                                                              |                                 | FINISH . REMARKS |              | NO.                                                                                   |  | MATERIAL                                                                                  |  | FINISH . REMARKS         |  |          |  |         |  |      |  |
| UNITS<br>mm                                                                                                     |                                 |  |                                 | SCALE<br>4 : 1   |              |  |  | COUNT                                                                                     |  | DESCRIPTION OF REVISIONS |  | DESIGNED |  | CHECKED |  | DATE |  |
|  HIROSE ELECTRIC CO., LTD. |                                 | APPROVED : HS. OKAWA                                                                  |                                 | 11.03. 24        |              | DRAWING NO.                                                                           |  | EDC3-330884-02                                                                            |  |                          |  |          |  |         |  |      |  |
|                                                                                                                 |                                 | CHECKED : KI. HIROKAWA                                                                |                                 | 11.03. 24        |              | PART NO.                                                                              |  | FX10B-168P-SV4(93)                                                                        |  |                          |  |          |  |         |  |      |  |
|                                                                                                                 |                                 | DESIGNED : DK. AIMOTO                                                                 |                                 | 11.03. 23        |              | CODE NO.                                                                              |  | CL570-0307-5-93                                                                           |  |                          |  |          |  |         |  |      |  |
|                                                                                                                 |                                 | DRAWN : DK. AIMOTO                                                                    |                                 | 11.03. 23        |              |                                                                                       |  |  1/2 |  |                          |  |          |  |         |  |      |  |

Apr.1.2025 Copyright 2025 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

DRAWING FOR PACKING(2:1)



- NOTES
- 1 1TRAY:50 CONNECTORS.
  - 2 THIS PRODUCT HAS NO POLARITY TO TRAY PACKAGING.
  - 3 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

|     |             |                    |                                                                                       |
|-----|-------------|--------------------|---------------------------------------------------------------------------------------|
| HRS | DRAWING NO. | EDC3-330884-02     |  |
|     | PART NO.    | FX10B-168P-SV4(93) |                                                                                       |
|     | CODE NO.    | CL570-0307-5-93    |                                                                                       |