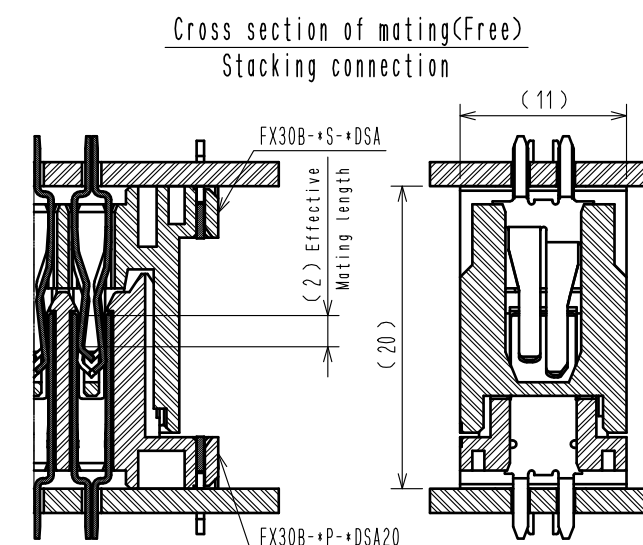
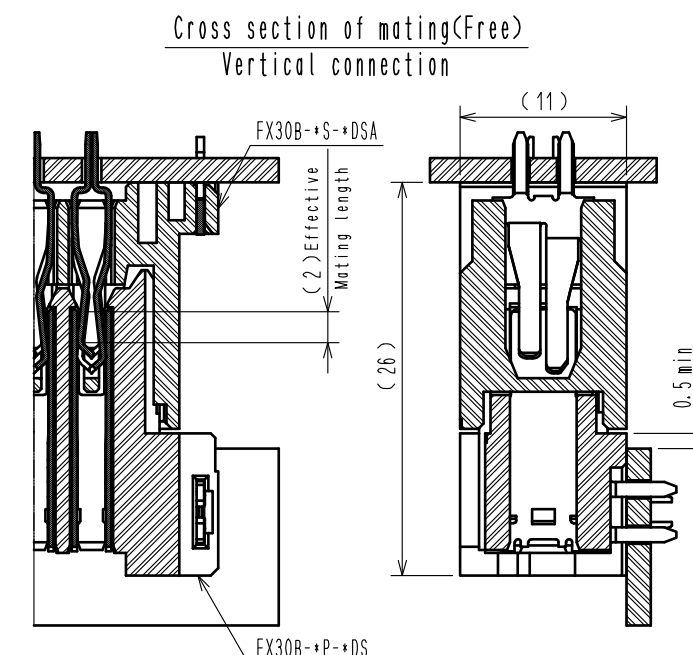
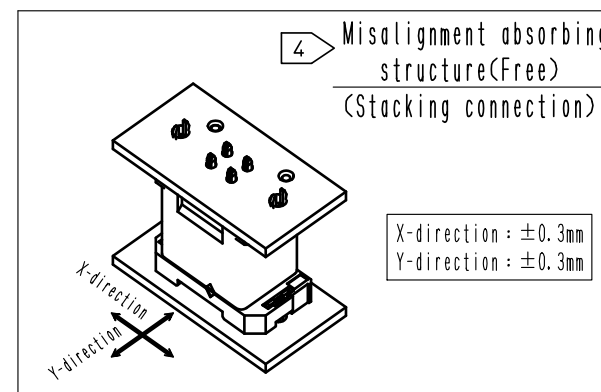
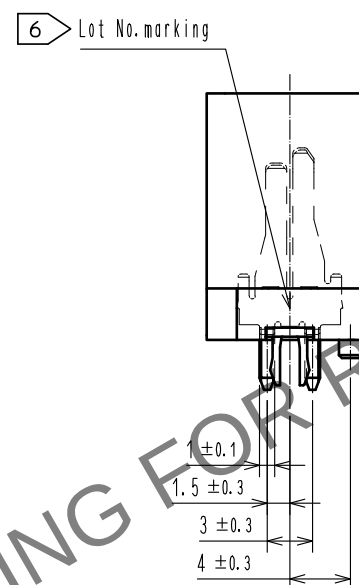
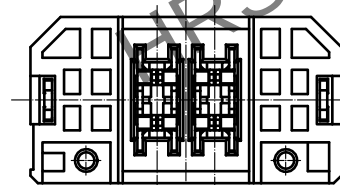
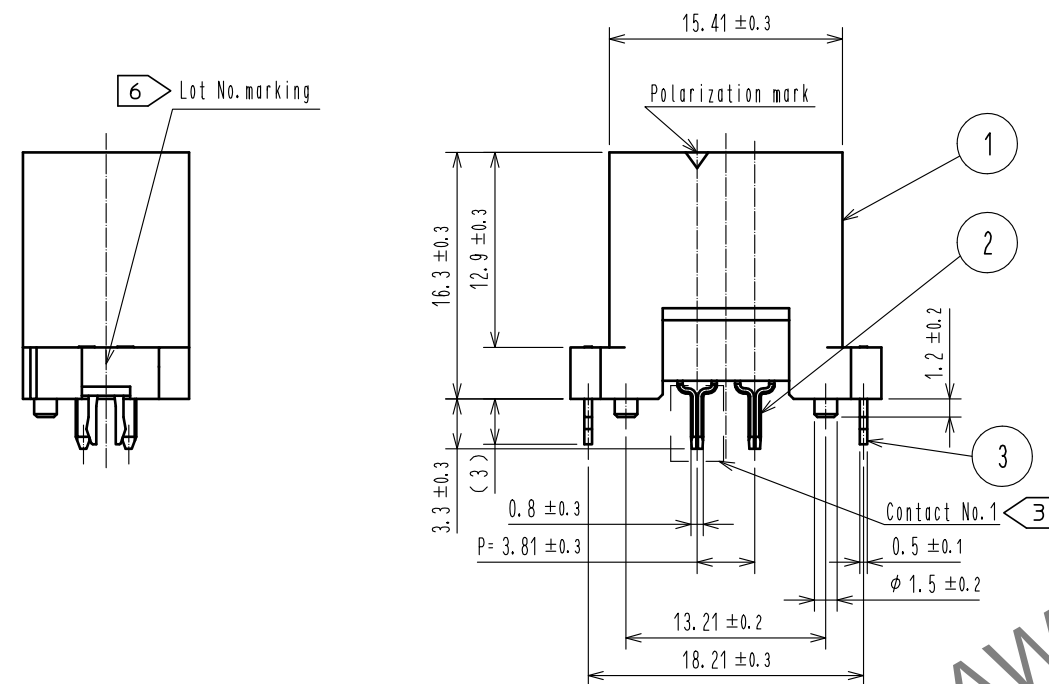
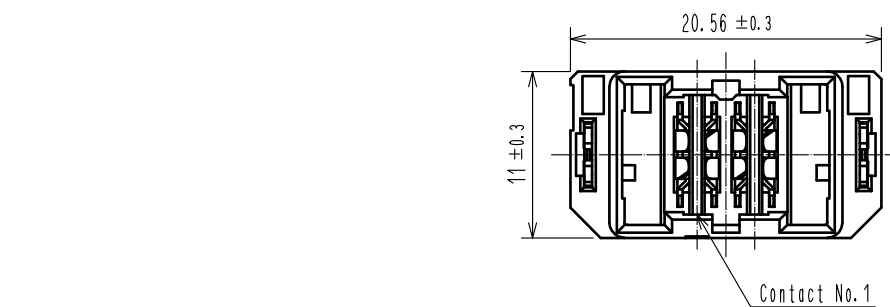


Jul.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- Note
- 1 This product is packaged in tray. (49pcs/tray)
  - 2 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level. Also, black spot could be observed on the surface of housing.
  - 3 For the contact No., adjacent two pairs of leads placed back-to-back (4 leads in total) compose one line.
  - 4 Misalignment absorbing range:  $\pm 0.3\text{mm}$  max.
  - 5 The dimension in parentheses are for references.
  - 6 Lot No. is indicated at either one of the position as shown.
  - 7 UL (File No. E52653)  
C-UL (File No. E52653)  
TUV (Certificate No. R50275872) authorization article.



|                                        |              |                                             |            |                  |                                            |
|----------------------------------------|--------------|---------------------------------------------|------------|------------------|--------------------------------------------|
| 2                                      | COPPER ALLOY | CONTACT AREA: GOLD-PLATING $0.1\mu\text{m}$ | 4          | POLYSTYRENE      |                                            |
|                                        |              | LEAD AREA: TIN-PLATING $1.0\mu\text{m}$     |            |                  |                                            |
|                                        |              | UNDER PLATING: NICKEL $1.0\mu\text{m}$      |            |                  |                                            |
| 1                                      | POLYAMIDE    | BLACK UL94V-0                               | 3          | PHOSPHOR BRONZE  | TIN-PLATING $3.0\mu\text{m}$               |
| NO.                                    |              | FINISH . REMARKS                            | NO.        |                  | FINISH . REMARKS                           |
| UNITS<br>mm                            |              | SCALE<br>2 : 1                              | COUNT<br>1 |                  | DESCRIPTION OF REVISIONS<br>DIS-F-00006019 |
| HRS<br>HIROSE<br>ELECTRIC<br>CO., LTD. |              | APPROVED : HS. OKAWA                        |            | 20130307         |                                            |
|                                        |              | CHECKED : KI. HIROKAWA                      |            | 20130307         |                                            |
|                                        |              | DESIGNED : DK. AIMOTO                       |            | 20130307         |                                            |
|                                        |              | DRAWN : DK. AIMOTO                          |            | 20130307         |                                            |
|                                        |              | DESIGNED                                    |            | AK. IWAHORI      |                                            |
|                                        |              | CHECKED                                     |            | HT. YAMAGUCHI    |                                            |
|                                        |              | DATE                                        |            | 20200406         |                                            |
|                                        |              | DRAWING NO.                                 |            | EDC3-347272-00   |                                            |
|                                        |              | PART NO.                                    |            | FX30B-2S-3.81DSA |                                            |
|                                        |              | CODE NO.                                    |            | CL570-3500-1-00  |                                            |
|                                        |              |                                             |            | 1/2              |                                            |

