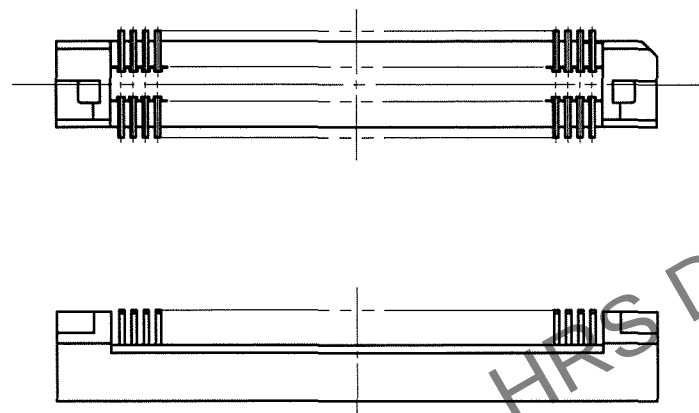
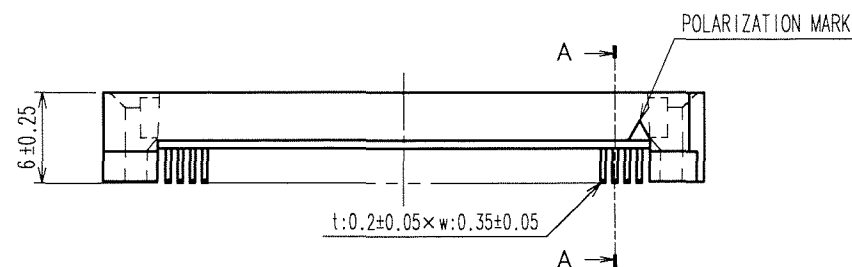
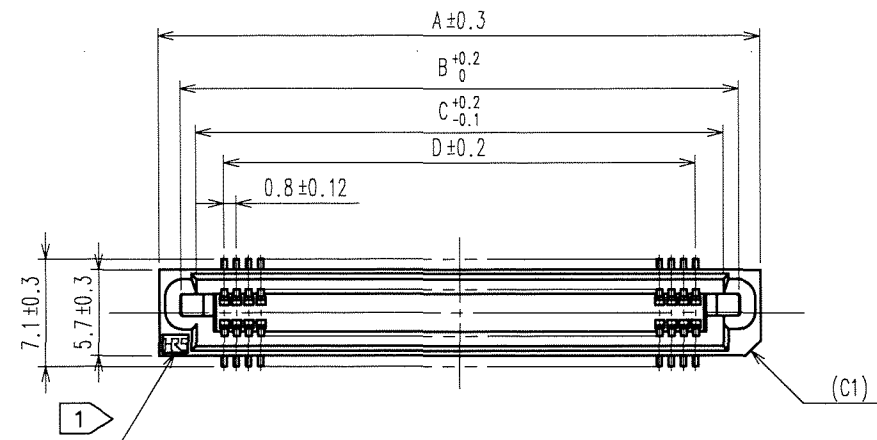
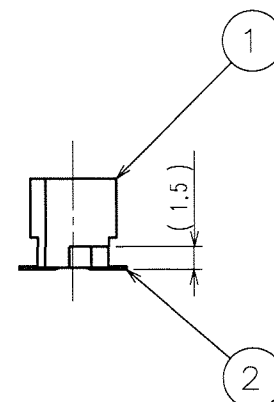
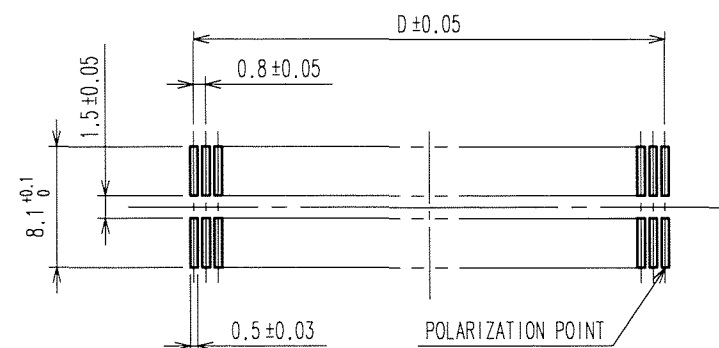


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

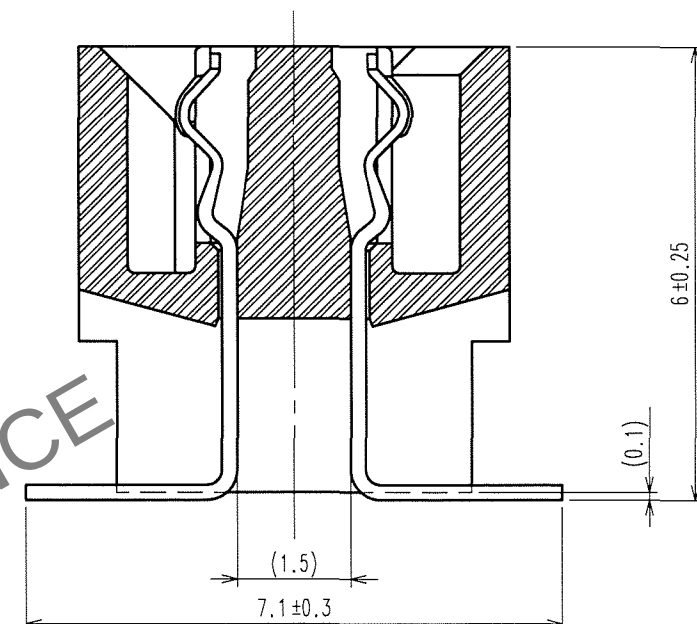
TO  
PCK



RECOMMENDED P.C.B. LAND PATTERN  
(MOUNT SIDE)



A-A (10:1)



DIMENSION TABLE OF CONNECTOR AND P.C.B. LAND PATTERN

| PART No.             | CODE No.        | 4   | A    | B     | C    | D    |
|----------------------|-----------------|-----|------|-------|------|------|
| FX6A- 20S-0.8SV2(71) | CL576-0321-4-71 | 20  | 15.8 | 12.95 | 10.9 | 7.2  |
| FX6A- 40S-0.8SV2(71) | CL576-0323-0-71 | 40  | 23.8 | 20.95 | 18.9 | 15.2 |
| FX6A- 50S-0.8SV2(71) | CL576-0324-2-71 | 50  | 27.8 | 24.95 | 22.9 | 19.2 |
| FX6A- 60S-0.8SV2(71) | CL576-0325-5-71 | 60  | 31.8 | 28.95 | 26.9 | 23.2 |
| FX6A- 80S-0.8SV2(71) | CL576-0327-0-71 | 80  | 39.8 | 36.95 | 34.9 | 31.2 |
| FX6A-100S-0.8SV2(71) | CL576-0328-3-71 | 100 | 47.8 | 44.95 | 42.9 | 39.2 |

- NOTE
- 1) MARK SHALL BE OPTIONAL.
  - 2) LEAD CO-PLANARITY SHALL BE 0.1 MAX.
  - 3) FOR MODIFICATION, ETC, PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.
  - 4) NUMBER OF CONTACTS.
  - 5) THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

|                               |          |                                |             |                 |                                                                                                    |
|-------------------------------|----------|--------------------------------|-------------|-----------------|----------------------------------------------------------------------------------------------------|
| 1                             | PPS      | LIGHT BROWN (UL94V-0)          | 2           | PHOSPHOR BRONZE | CONTACT AREA: GOLD 0.1μm min.<br>LEAD AREA: TIN-PLATING 1μm min.<br>UNDER PLATING: NICKEL 2μm min. |
| NO.                           | MATERIAL | FINISH, REMARKS                | NO.         | MATERIAL        | FINISH, REMARKS                                                                                    |
| CODE NO. (OLD)                |          | DRAWN                          | DESIGNED    | CHECKED         | APPROVED                                                                                           |
|                               |          | A. SUZUKAWA                    | H. Nakamura | X. Ogawa        | H. Okawa                                                                                           |
|                               |          | '06.09.30                      | '06.09.30   | '06.09.30       | '06.09.30                                                                                          |
| DRAWING NO.<br>EDC3-152950-25 |          | PART NO.<br>FX6A-*S-0.8SV2(71) |             |                 |                                                                                                    |
| SCALE<br>FREE                 |          | CODE NO.<br>CL576              |             |                 |                                                                                                    |
| UNITS<br>mm                   |          | 1/1                            |             |                 |                                                                                                    |