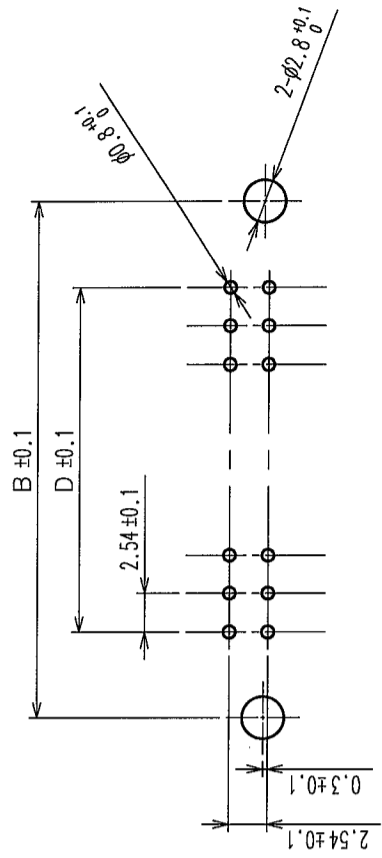
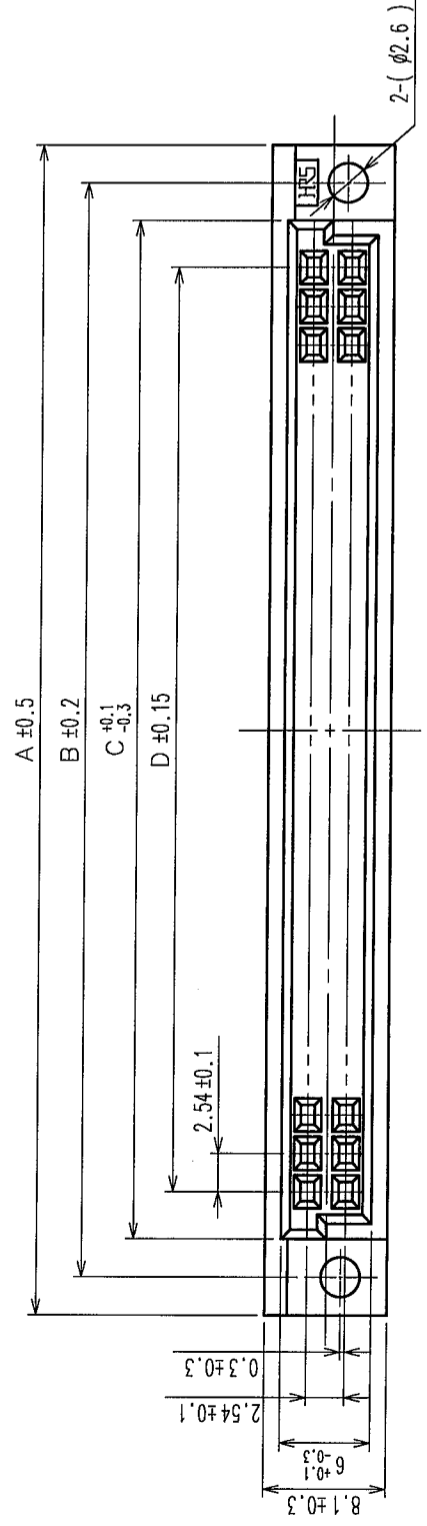


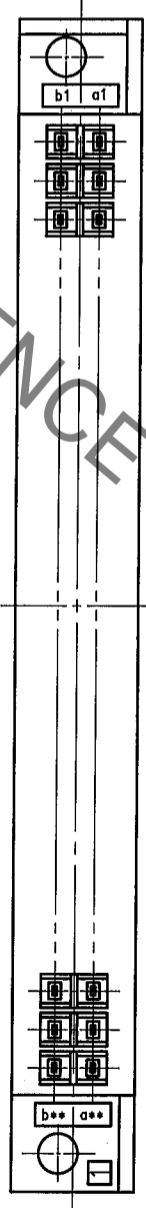
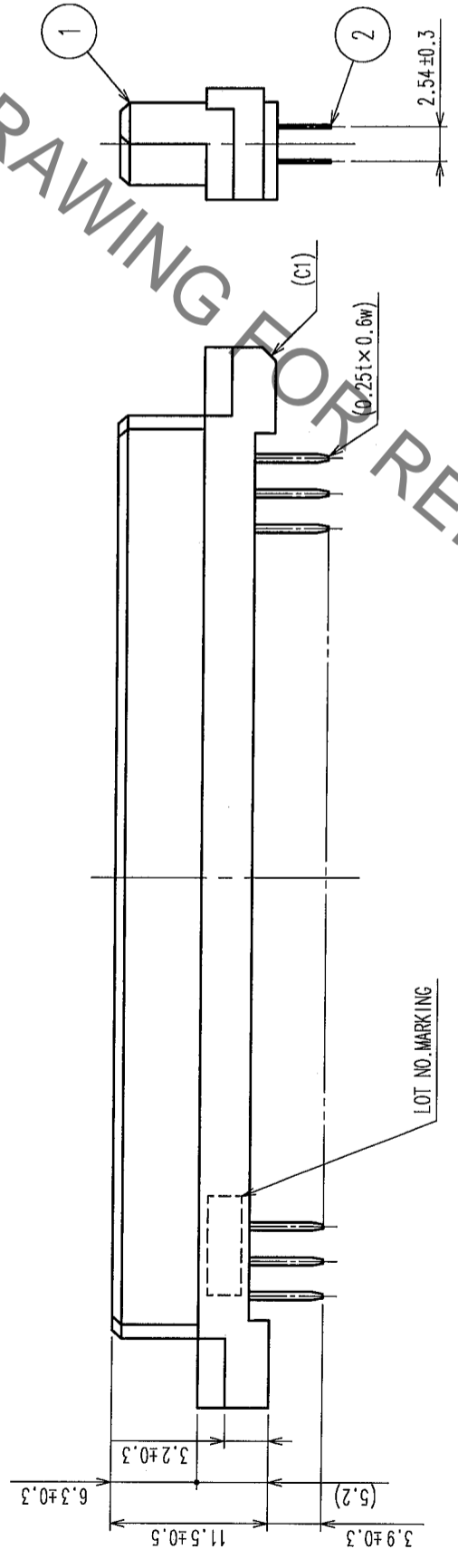
2. In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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| COUNT DESCRIPTION OF REVISIONS | BY | CHKD | DATE | COUNT DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|--------------------------------|----|------|------|--------------------------------|----|------|------|
|                                |    |      |      |                                |    |      |      |
|                                |    |      |      |                                |    |      |      |
|                                |    |      |      |                                |    |      |      |



RECOMMENDED P.C.B HOLE PATTERN (t=1.6±0.1)



| HRS No.       | PART NO.               | NUMBER OF CONTACT | A      | B      | C      | D      |
|---------------|------------------------|-------------------|--------|--------|--------|--------|
| 583-3000-5-71 | PCN13-10S-2.54DSA(71)  | 10                | 26.42  | 21.42  | 16.42  | 10.16  |
| 583-3001-8-71 | PCN13-16S-2.54DSA(71)  | 16                | 34.04  | 29.04  | 24.04  | 17.78  |
| 583-3002-0-71 | PCN13-20S-2.54DSA(71)  | 20                | 39.12  | 34.12  | 29.12  | 22.86  |
| 583-3003-3-71 | PCN13-30S-2.54DSA(71)  | 30                | 51.82  | 46.82  | 41.82  | 35.56  |
| 583-3004-6-71 | PCN13-32S-2.54DSA(71)  | 32                | 54.36  | 49.36  | 44.36  | 38.10  |
| 583-3005-9-71 | PCN13-44S-2.54DSA(71)  | 44                | 69.60  | 64.60  | 59.60  | 53.34  |
| 583-3006-1-71 | PCN13-50S-2.54DSA(71)  | 50                | 77.22  | 72.22  | 67.22  | 60.96  |
| 583-3007-4-71 | PCN13-64S-2.54DSA(71)  | 64                | 95.00  | 90.00  | 85.00  | 78.74  |
| 583-3008-7-71 | PCN13-90S-2.54DSA(71)  | 90                | 128.02 | 123.02 | 118.02 | 111.76 |
| 583-3009-0-71 | PCN13-100S-2.54DSA(71) | 100               | 140.72 | 135.72 | 130.72 | 124.46 |

NOTE 1. AS FOR AUG,2005.  
2. THE DIMENSION IN PARENTHESIS IS FOR REFERENCE.

|     |              |   |
|-----|--------------|---|
| 2   | COPPER ALLOY | CONTACT AREA: Ni1 $\mu$ m+Au0.1 $\mu$ m |
| 1   | PBT          | MOUNTING AREA: Ni1 $\mu$ m+Sn2 $\mu$ m  |
| NO. | MATERIAL     | FINISH, REMARKS                         |
|     |              | BEIGE, UL94V-0                          |

|                |                |          |                        |          |                  |          |                  |          |
|----------------|----------------|----------|------------------------|----------|------------------|----------|------------------|----------|
| CODE NO. (OLD) | CL             | DESIGNED | H. SAITOU              | CHECKED  | <i>S. Yamada</i> | APPROVED | <i>K. Hayama</i> | RELEASED |
| DRAWING NO.    | EDC3-154139-01 | DRAWN    | M. OGAWA               | DESIGNED | H. SAITOU        | CHECKED  | <i>S. Yamada</i> | APPROVED |
| SCALE          | 2 : 1          | DATE     | 05.08.29               | DATE     | 05.08.29         | DATE     | 05.08.30         | DATE     |
| UNITS          | mm             | PART NO. | PCN13-**-S-2.54DSA(72) | CODE NO. | CL583            |          |                  |          |

|     |                           |
|-----|---------------------------|
| HRS | HIROSE ELECTRIC CO., LTD. |
| CL  | CL583                     |
| 1   | 1                         |

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