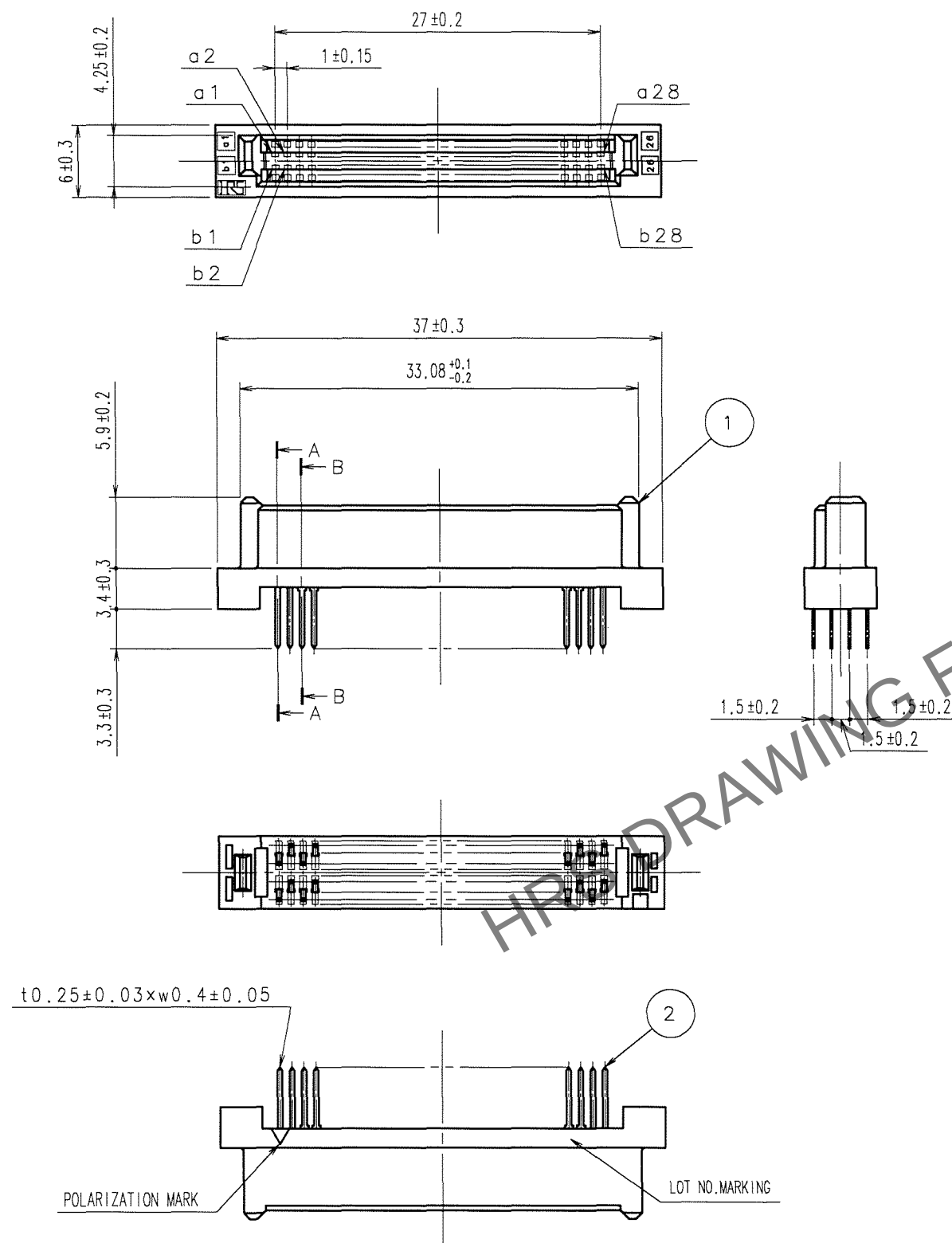


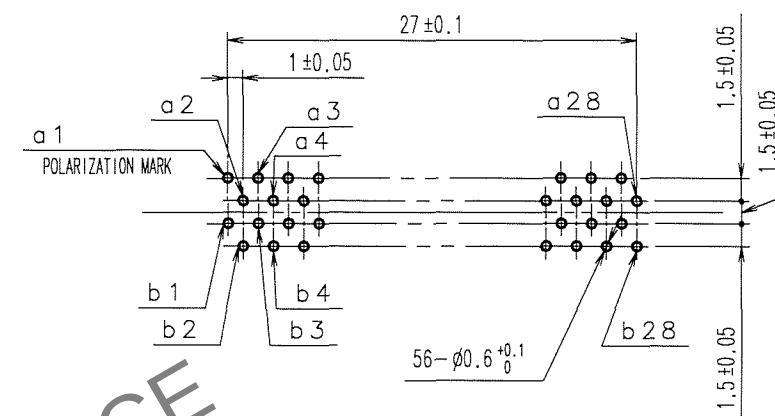
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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| TO |
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| COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|-------|--------------------------|----|------|------|-------|--------------------------|----|------|------|
| △     |                          |    |      | ..   | △     |                          |    |      | ..   |
| △     |                          |    |      | ..   | △     |                          |    |      | ..   |
| △     |                          |    |      | ..   | △     |                          |    |      | ..   |

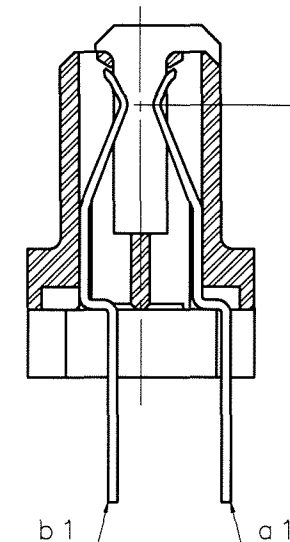
RECOMMENDED PC BOARD HOLE PATTERN (MOUNTING SIDE)  
APPLICABLE BOARD THICKNESS, 1.6



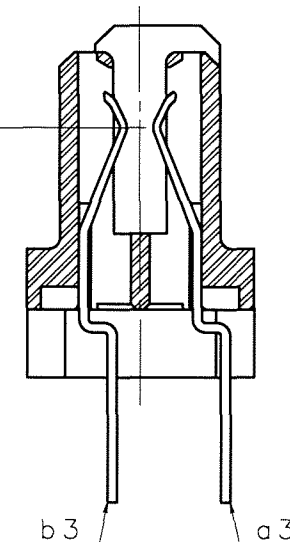
CONTACT SEQUENCE

| SEQUENCE | PIN NO.                              |
|----------|--------------------------------------|
| 1        | a1, a2, a27, a28<br>b1, b2, b27, b28 |
| 2        | a3~a26<br>b3~b26                     |

A-A (5:1)



B-B (5:1)



|                               |                                                                  |                                                              |                                  |                                   |                                                                                                                                             |
|-------------------------------|------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 1                             | POLYAMIDE                                                        | BEIGE UL94V-0                                                | 2                                | PHOSPHOR BRONZE                   | CONTACT AREA : GOLD $0.1 \mu\text{m min.}$<br>LEAD AREA : TIN-PLATING $1.2 \mu\text{m min.}$<br>UNDER PLATING : NICKEL $1 \mu\text{m min.}$ |
| NO.                           | MATERIAL                                                         | FINISH, REMARKS                                              | NO.                              | MATERIAL                          | FINISH, REMARKS                                                                                                                             |
| CODE NO. (OLD)<br>CL          | DRAWN<br>A. SUZUKAWA<br>'06.10.04                                | DESIGNED<br>K. Nakamura<br>'06.10.04                         | CHECKED<br>K. Ogawa<br>'06.10.04 | APPROVED<br>H. Okawa<br>'06.10.04 | RELEASED<br>..                                                                                                                              |
| SCALE<br>2 : 1<br>UNITS<br>mm | DRAWING NO.<br>EDC3-151416-21<br>HRS<br>HIROSE ELECTRIC CO., LTD | PART NO.<br>FX5-56S2A-DSA(71)<br>CODE NO.<br>CL575-0107-8-71 | 1<br>1                           |                                   |                                                                                                                                             |