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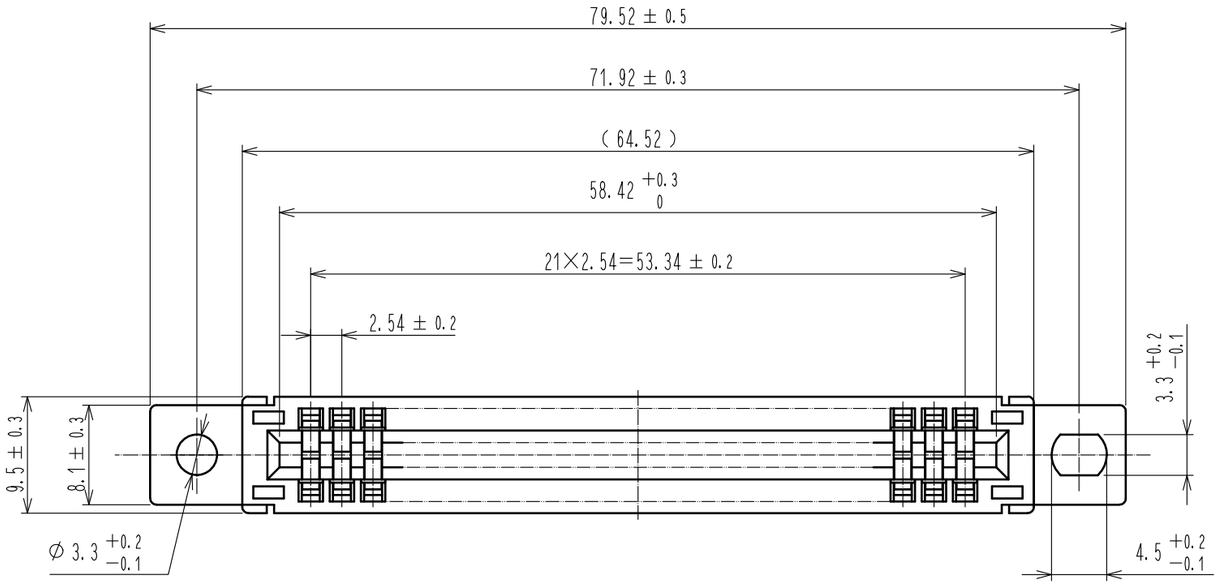
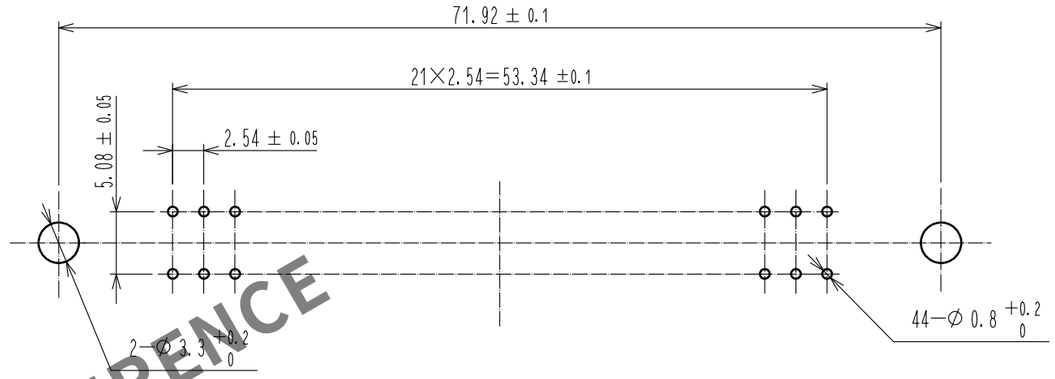
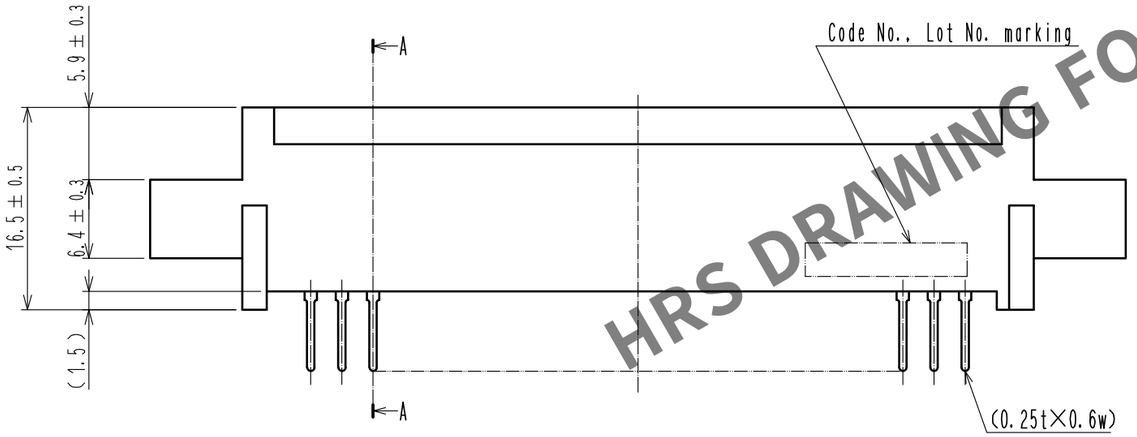
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

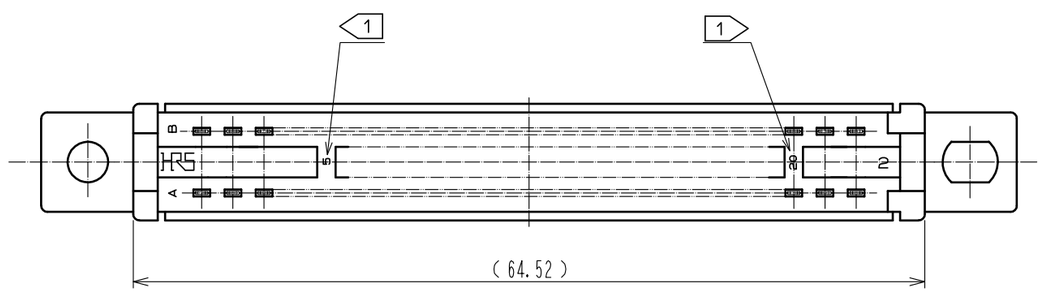
HRS DRAWING FOR REFERENCE




Recommended PC board hole pattern (t=1.6±0.1)

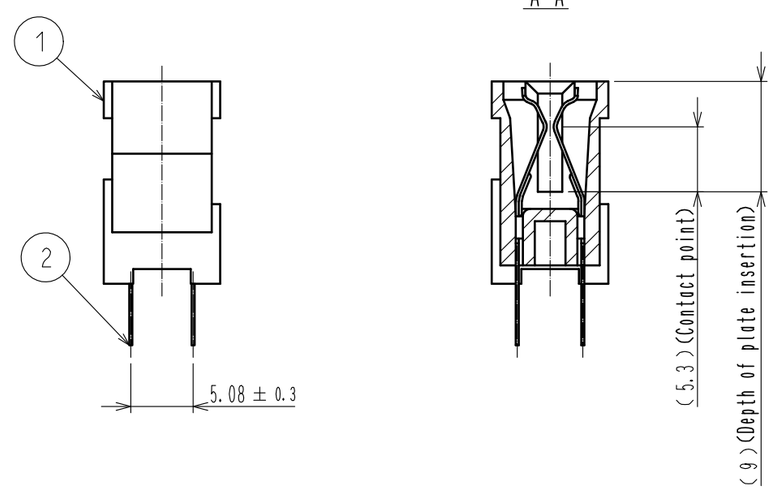



( 64.52 )

A-A




Notes 1 Contact No. (5, 10, 15, 20) are shown.
2 A polarizing key inserted between the following contact positions.
(5 to 6), (10 to 11), (15 to 16), (20 to 21)
3 The dimensions in parentheses are for reference.

| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 1 | PBT | BLACK UL94V-0 |
| 2 | PHOSPHOR BRONZE | (Contact area)Ni2.5μm+Au0.05μm<br>(Mounting area)Ni2.5μm+Sn2μm |

| UNITS | SCALE | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|
| mm | 2 : 1 | 0 | | | | |

HIROSE ELECTRIC CO., LTD.

| | | |
|---|---|---|
| APPROVED | HT. YAMAGUCHI | 18. 06. 25 |
| CHECKED | HT. YAMAGUCHI | 18. 06. 25 |
| DESIGNED | TY. EDAGAWA | 18. 06. 25 |
| DRAWN | MK. OOKI | 18. 06. 21 |

| | |
|---|---|
| DRAWING NO. | EDC-017829-70-01 |
| PART NO. | CR22-44D-2.54DS(70) |
| CODE NO. | CL522-0001-1-70 |

0 1/1