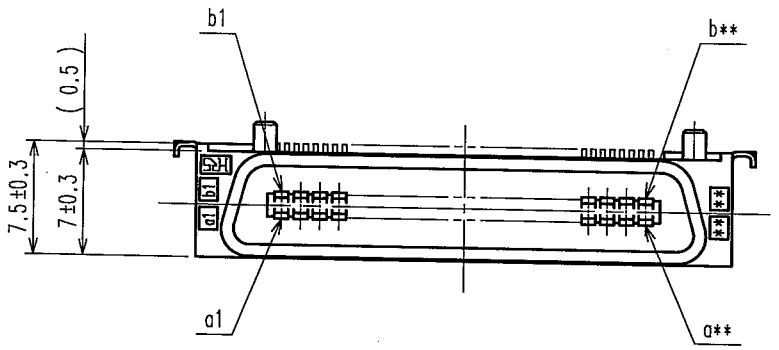
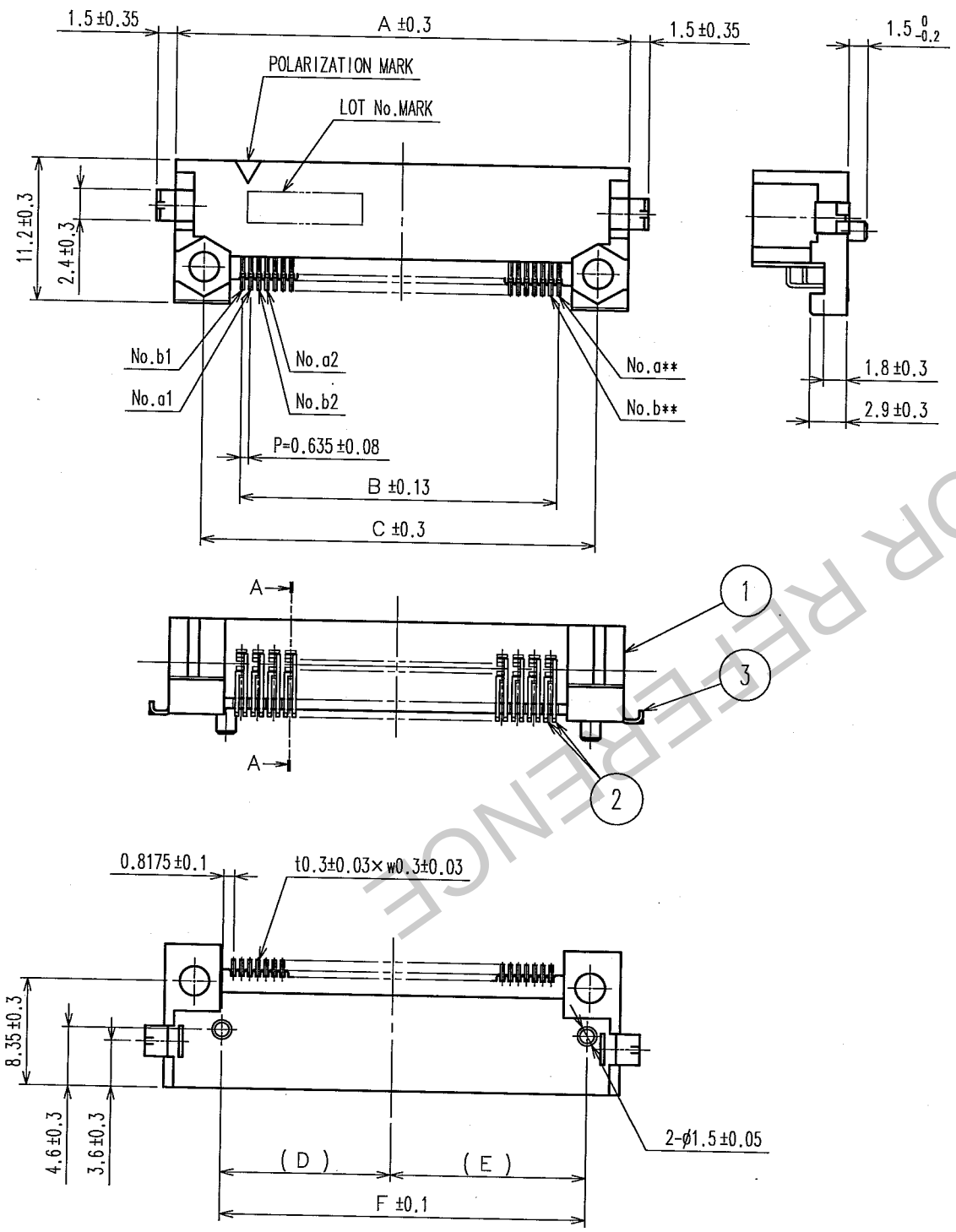
Apr.1.2017 Copyright 2017 HIROSE ELECTRIC CO.,LTD. All Rights Reserved.

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

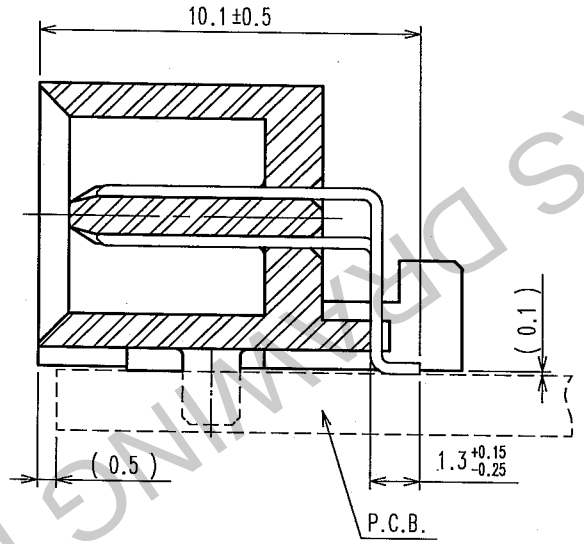


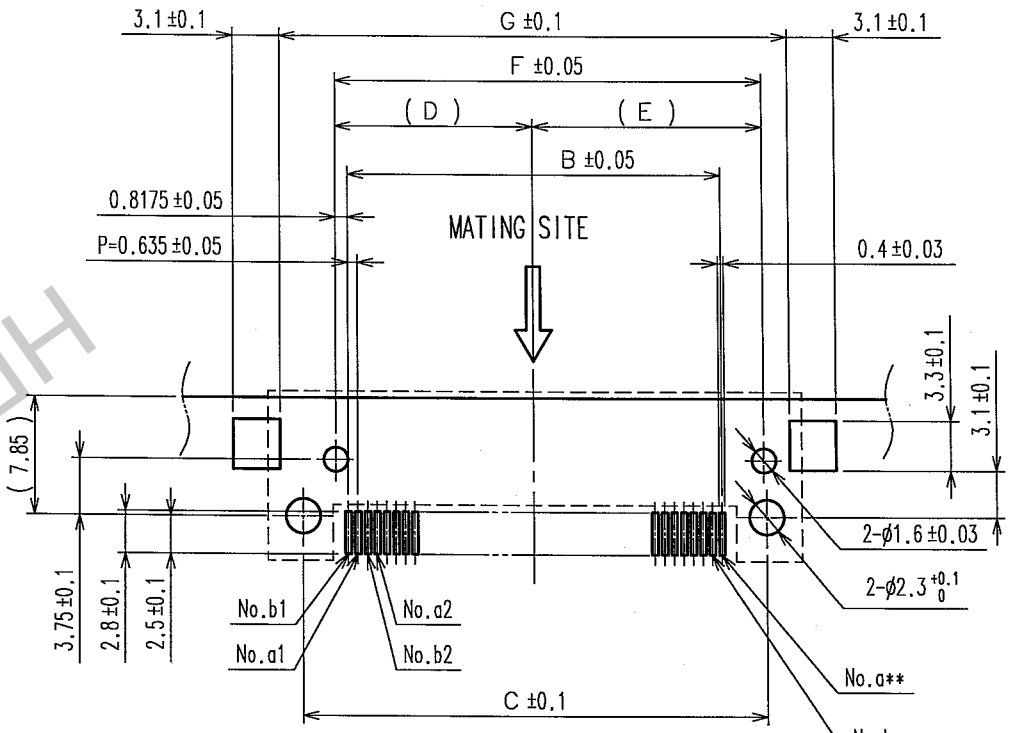

AA ( 5 : 1 )










RECOMMENDED P.C.B. LAND PATTERN

MOUNT SIDE (THICKNESS OF APPLICABLE BOARD: t=1.6±0.1)

| PART No. | CODE No. | 3 | A | B | C | D | E | F | G | ** |
|---|---|---|---|---|---|---|---|---|---|---|
| FX2-20P-0.635SH(71) | CL572-2761-2-71 | 20 | 22.75 | 12.065 | 18.05 | 6.85 | 8.85 | 15.70 | 21.15 | 10 |
| FX2-40P-0.635SH(71) | CL572-2763-8-71 | 40 | 35.45 | 24.765 | 30.75 | 13.20 | 15.20 | 28.40 | 33.85 | 20 |
| FX2-52P-0.635SH(71) | CL572-2764-0-71 | 52 | 43.07 | 32.385 | 38.37 | 17.01 | 19.01 | 36.02 | 41.47 | 26 |
| FX2-60P-0.635SH(71) | CL572-2765-3-71 | 60 | 48.15 | 37.465 | 43.45 | 19.55 | 21.55 | 41.10 | 46.55 | 30 |
| FX2-80P-0.635SH(71) | CL572-2767-9-71 | 80 | 60.85 | 50.165 | 56.15 | 25.90 | 27.90 | 53.80 | 59.25 | 40 |
| FX2-100P-0.635SH(71) | CL572-2768-1-71 | 100 | 73.55 | 62.865 | 68.85 | 32.25 | 34.25 | 66.50 | 71.95 | 50 |

NOTE 1. LEAD CO-PLANARITY SHALL BE 0.10 MAX.
2. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
3 NUMBER OF CONTACTS.

| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |
|---|---|---|---|---|---|
| 3 | BRASS | TIN-PLATING | 2 | BRASS | CONTACT AREA:GOLD 0.2μm min. |
| 1 | POLYPHENYLEN SULFIDE | LIGHT BROWN (UL94V-0) | | | LEAD AREA:TIN-PLATING 2μm min. |
| | | | | | UNDER PLATING:NICKLE 1μm min. |

| CODE NO.(OLD) | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
|---|---|---|---|---|---|
| | T.YANAGISAWA '05.08.05 | T.Noda '05.8.6 | K.Ozawa '05.08.06 | H.Ohkawa 05.08.06 | . . |

| SCALE | DRAWING NO. | PART NO. |
|---|---|---|
| FREE | EDC3-152588-21 | FX2-**P-0.635SH(71) |
| UNITS: mm | HRS HIROSE ELECTRIC CO., LTD | CODE NO. CL572 1/1 |

FORM NO.229

| TO |
|---|
| PCK |
| |
| |
| |

HRS DRAWING FOR REFERENCE