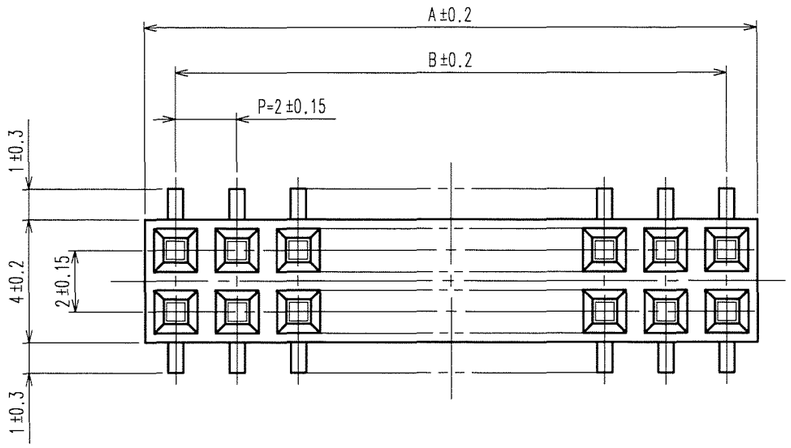
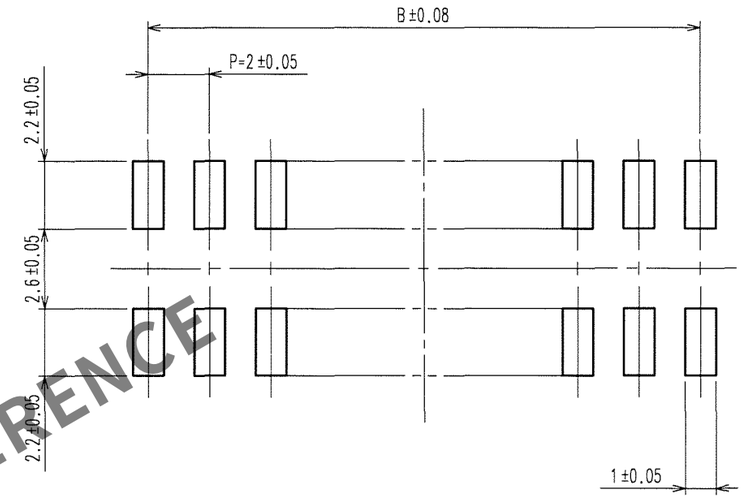
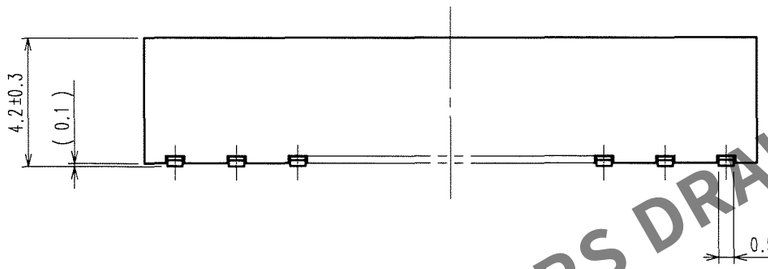
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

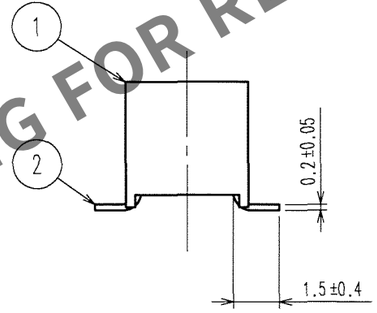
| | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| △ | | | | | . . | △ | | | | | . . |
| △ | | | | | . . | △ | | | | | . . |
| △ | | | | | . . | △ | | | | | . . |



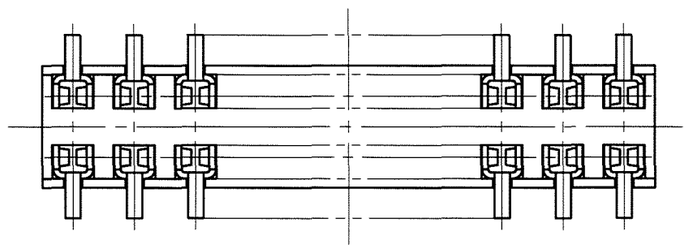

RECOMMENDED LAND PATTERN DIMENSION OF PCB (MOUNTING SIDE)




HRS DRAWING FOR REFERENCE



| PART No. | CODE No. | 3 | A | B |
|---|---|---|---|---|
| A3- 4DA-2SV(71) | CL621-1100-0-71 | 4 | 4 | 2 |
| A3- 6DA-2SV(71) | CL621-1101-3-71 | 6 | 6 | 4 |
| A3- 8DA-2SV(71) | CL621-1102-6-71 | 8 | 8 | 6 |
| A3-10DA-2SV(71) | CL621-1103-9-71 | 10 | 10 | 8 |
| A3-12DA-2SV(71) | CL621-1104-1-71 | 12 | 12 | 10 |
| A3-14DA-2SV(71) | CL621-1105-4-71 | 14 | 14 | 12 |
| A3-16DA-2SV(71) | CL621-1106-7-71 | 16 | 16 | 14 |
| A3-20DA-2SV(71) | CL621-1108-2-71 | 20 | 20 | 18 |
| A3-24DA-2SV(71) | CL621-1110-4-71 | 24 | 24 | 22 |
| A3-28DA-2SV(71) | CL621-1112-0-71 | 28 | 28 | 26 |
| A3-32DA-2SV(71) | CL621-1114-5-71 | 32 | 32 | 30 |

NOTE 1 LEAD CO-PLANARITY SHALL BE 0.15 MAX.
2 THE DIMENSIONS IN PARENTHESES ARE FOR REFERNCE.
3 NUMBER OF CONTACT.

| NO. | MATERIAL | FINISH, REMARKS |
|---|---|---|
| 1 | PPS | LIGHT BROWN / UL94 V-0 |
| 2 | PHOSPHOR BRONZE | CONTACT AREA:GOLD 0.2μm min.<br>LEAD AREA:TIN-PLATING 1μm min.<br>UNDER PLATING:NICKEL 1μm min. |

| CODE NO.(OLD) | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
|---|---|---|---|---|---|
| | A.SUZUKAWA '06.05.09 | H.Nakamura '06.05.10 | H.Ozawa '06.05.10 | H.Okawa '06.05.10 | |

| SCALE | DRAWING NO. | PART NO. |
|---|---|---|
| FREE | EDC3-082603-21 | A3-*DA-2SV(71) |
| UNITS: mm | HRS HIROSE ELECTRIC CO., LTD | CODE NO. CL621 — 1/1 |

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

FORM NO.229