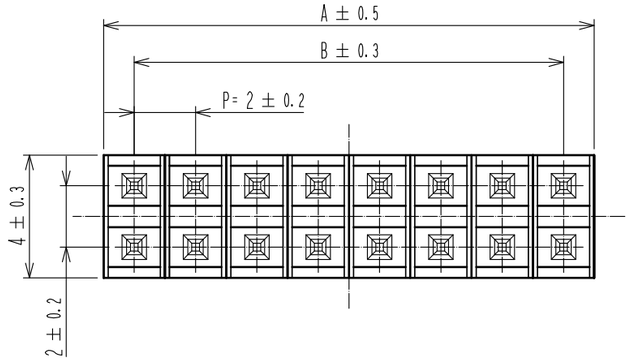
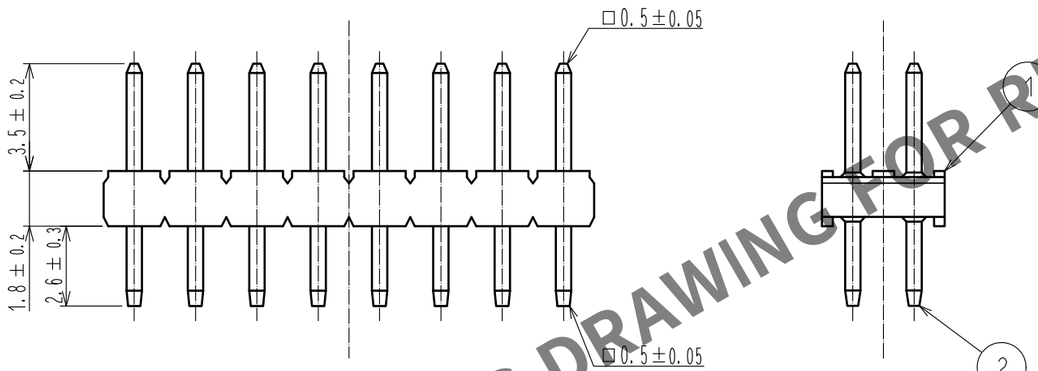
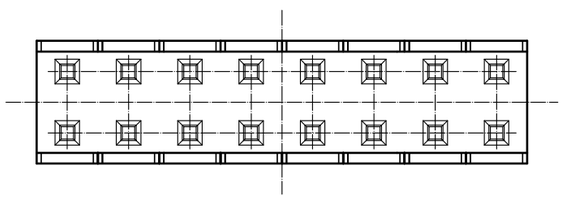
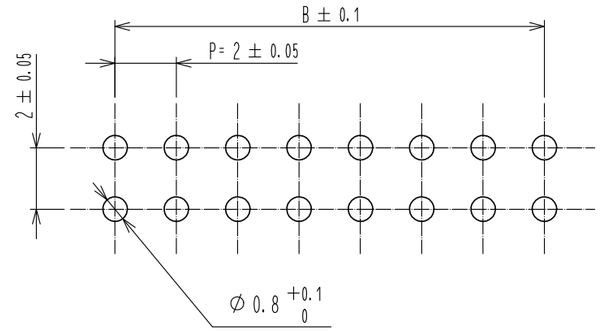
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



RECOMMENDED PC BOARD HOLE PATTERN
(PCB THICKNESS : t=1.6)




| PART NO. | CODE NO. | PIN | A | B |
|---|---|---|---|---|
| A3B- 4PA-2DSA(51) | CL621-0401-1-51 | 4 | 4 | 2 |
| A3B- 6PA-2DSA(51) | CL621-0402-4-51 | 6 | 6 | 4 |
| A3B- 8PA-2DSA(51) | CL621-0403-7-51 | 8 | 8 | 6 |
| A3B-10PA-2DSA(51) | CL621-0404-0-51 | 10 | 10 | 8 |
| A3B-12PA-2DSA(51) | CL621-0405-2-51 | 12 | 12 | 10 |
| A3B-14PA-2DSA(51) | CL621-0406-5-51 | 14 | 14 | 12 |
| A3B-16PA-2DSA(51) | CL621-0407-8-51 | 16 | 16 | 14 |
| A3B-18PA-2DSA(51) | CL621-0408-0-51 | 18 | 18 | 16 |
| A3B-20PA-2DSA(51) | CL621-0409-3-51 | 20 | 20 | 18 |
| A3B-22PA-2DSA(51) | CL621-0410-2-51 | 22 | 22 | 20 |
| A3B-24PA-2DSA(51) | CL621-0411-5-51 | 24 | 24 | 22 |
| A3B-26PA-2DSA(51) | CL621-0412-8-51 | 26 | 26 | 24 |
| A3B-28PA-2DSA(51) | CL621-0413-0-51 | 28 | 28 | 26 |
| A3B-30PA-2DSA(51) | CL621-0414-3-51 | 30 | 30 | 28 |
| A3B-32PA-2DSA(51) | CL621-0415-6-51 | 32 | 32 | 30 |
| A3B-44PA-2DSA(51) | CL621-0421-9-51 | 44 | 44 | 42 |
| A3B-50PA-2DSA(51) | CL621-0424-7-51 | 50 | 50 | 48 |

HRS DRAWING FOR REFERENCE

| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 1 | POLYAMIDE | BLACK UL94V-0 |
| 2 | BRASS | CONTACT AREA : GOLD FLASH<br>DIP AREA : TIN-PLATING 2μm<br>UNDER PLATING : NICKEL 2μm |

| UNITS | SCALE | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|
| mm | 5 : 1 | 0 | | | | |

HIROSE ELECTRIC CO., LTD.

| | | |
|---|---|---|
| APPROVED | NH. NAKATA | 17. 04. 10 |
| CHECKED | HT. YAMAGUCHI | 17. 04. 10 |
| DESIGNED | HR. NAGAYASU | 17. 04. 10 |
| DRAWN | HR. NAGAYASU | 17. 04. 10 |

| | |
|---|---|
| DRAWING NO. | EDC-375929-00-00 |
| PART NO. | A3B-*PA-2DSA(51) |
| CODE NO. | CL621 |

0 1/1