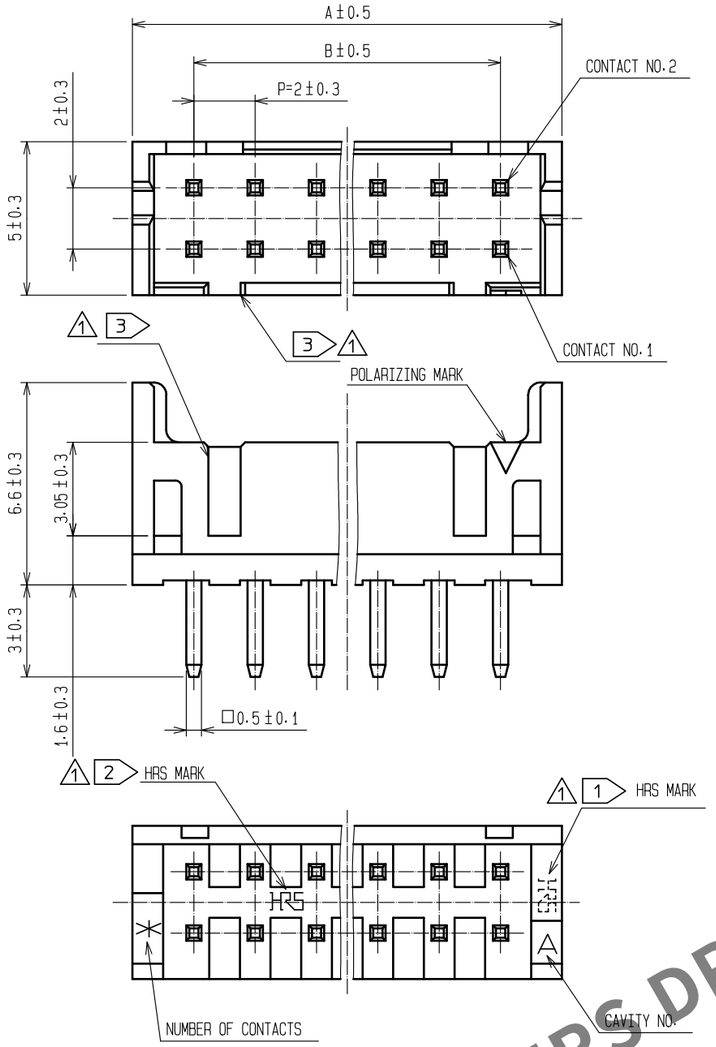
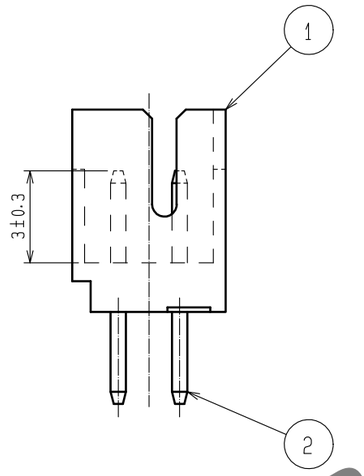
Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

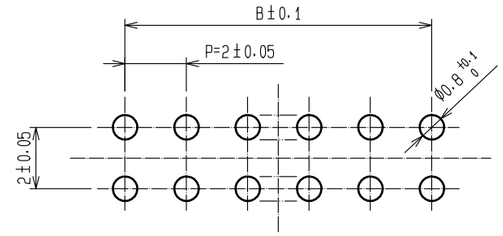



| HRS NO | PART NO | NUMBER OF CONTACT | A | B |
|---|---|---|---|---|
| CL543-0517-5-24 | DF11- 4DP-2DSA(24) | 4 | 6.0 | 2.0 |
| CL543-0518-8-24 | DF11- 6DP-2DSA(24) | 6 | 8.0 | 4.0 |
| CL543-0519-0-24 | DF11- 8DP-2DSA(24) | 8 | 10.0 | 6.0 |
| CL543-0520-0-24 | DF11-10DP-2DSA(24) | 10 | 12.0 | 8.0 |
| CL543-0521-2-24 | DF11-12DP-2DSA(24) | 12 | 14.0 | 10.0 |
| CL543-0522-5-24 | DF11-14DP-2DSA(24) | 14 | 16.0 | 12.0 |
| CL543-0523-8-24 | DF11-16DP-2DSA(24) | 16 | 18.0 | 14.0 |
| CL543-0524-0-24 | DF11-18DP-2DSA(24) | 18 | 20.0 | 16.0 |
| CL543-0525-3-24 | DF11-20DP-2DSA(24) | 20 | 22.0 | 18.0 |
| CL543-0526-6-24 | DF11-22DP-2DSA(24) | 22 | 24.0 | 20.0 |
| CL543-0527-9-24 | DF11-24DP-2DSA(24) | 24 | 26.0 | 22.0 |
| CL543-0528-1-24 | DF11-26DP-2DSA(24) | 26 | 28.0 | 24.0 |
| CL543-0529-4-24 | DF11-28DP-2DSA(24) | 28 | 30.0 | 26.0 |
| CL543-0530-3-24 | DF11-30DP-2DSA(24) | 30 | 32.0 | 28.0 |
| CL543-0531-6-24 | DF11-32DP-2DSA(24) | 32 | 34.0 | 30.0 |

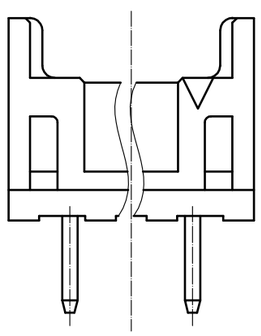
HRS DRAWING FOR REFERENCE

## RECOMMENDED PATTERN




△1 NOTES 1 : HRS MARK OF 4 OR 6 CONTACTS ARE INDICATED IN APPROXIMAL POSITION SHOWN.
2 : IF MORE THAN 8 CONTACTS, HRS MARK ARE INOICATED IN APPROXIMAL POSITION SHOWN.
3 : FOR 4, 6 AND 8 CONTACTS, ONE MIS-INSERTION DEPRESSION SHALL BE MADE. FOR OTHERS, 2 MIS-INSERTION DEPRESSION AS PER DRAWING.

△1 3 CONFIGURATION OF
DF11-4P/6P/8P-2DSA(08)



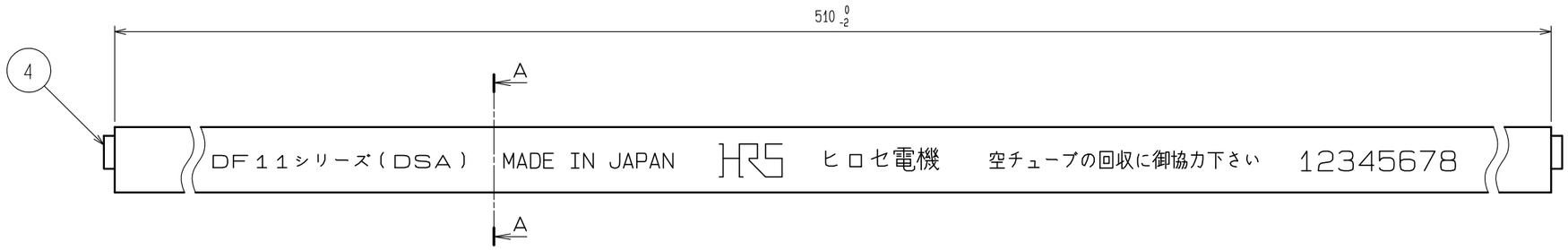
| NO. | MATERIAL | FINISH , REMARKS | NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|---|---|---|
| 2 | BRASS | SURFACE:TIN PLATED 1㎛ min<br>UNDER PLATING::NICKEL PLATED 0.5㎛ min | 4 | S.PVC | STOPPER, GRAY |
| 1 | POLYAMIDE | BLACK, UL94V-0 | 3 | R.PVC | ELECTROSTATIC PROTECTION(CLEAR) |

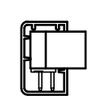
| UNITS | SCALE | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 5 : 1 | △1 | 6 | DIS-H-00019607 | KI.SUGAWARA | SZ.ONO | 20231208 |

HIROSE ELECTRIC CO., LTD.

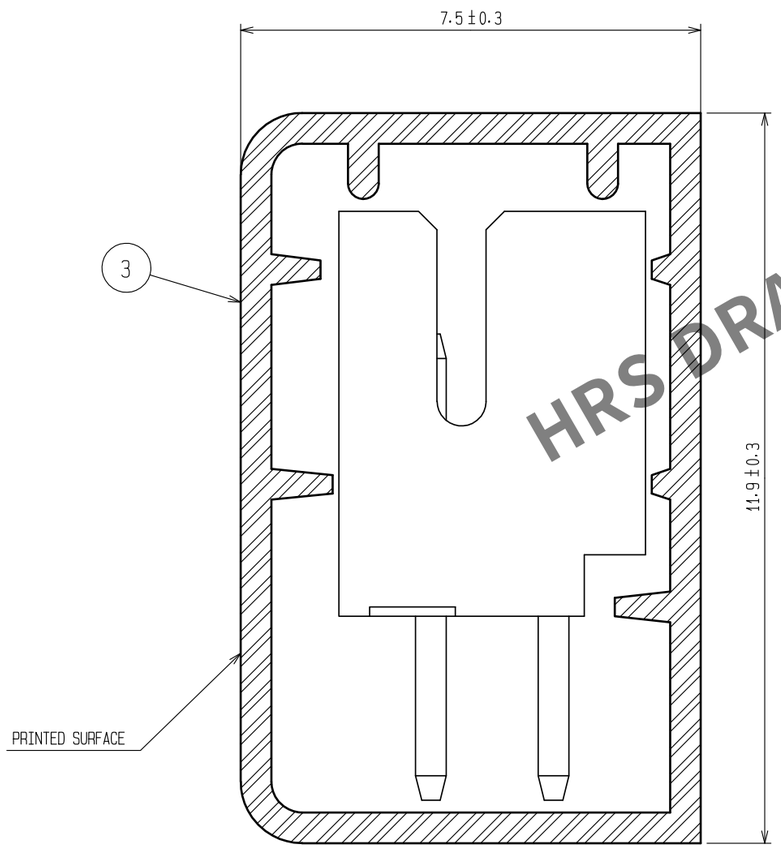
| | | | |
|---|---|---|---|
| APPROVED | TY.OMA | 20050811 | DRAWING NO. EDC-162391-24-03 |
| CHECKED | HK.UMEHARA | 20050811 | PART NO. DF11-*DP-2DSA(24) |
| DESIGNED | IO.DENPOUYA | 20050811 | CODE NO. CL543- △1 1/2 |
| DRAWN | MK.MATSUO | 20050801 | |

Apr.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.



A-A(10:1)




HRS DRAWING FOR REFERENCE

| CODE No. | PART No. | NUMBER OF CONTACTS | QUANTITY OF CONNECTOR |
|---|---|---|---|
| CL543-0517-5-24 | DF11- 4DP-2DSA(24) | 4 | 81 |
| CL543-0518-8-24 | DF11- 6DP-2DSA(24) | 6 | 61 |
| CL543-0519-0-24 | DF11- 8DP-2DSA(24) | 8 | 48 |
| CL543-0520-0-24 | DF11-10DP-2DSA(24) | 10 | 40 |
| CL543-0521-2-24 | DF11-12DP-2DSA(24) | 12 | 34 |
| CL543-0522-5-24 | DF11-14DP-2DSA(24) | 14 | 30 |
| CL543-0523-8-24 | DF11-16DP-2DSA(24) | 16 | 27 |
| CL543-0524-0-24 | DF11-18DP-2DSA(24) | 18 | 24 |
| CL543-0525-3-24 | DF11-20DP-2DSA(24) | 20 | 22 |
| CL543-0526-6-24 | DF11-22DP-2DSA(24) | 22 | 20 |
| CL543-0527-9-24 | DF11-24DP-2DSA(24) | 24 | 18 |
| CL543-0528-1-24 | DF11-26DP-2DSA(24) | 26 | 17 |
| CL543-0529-4-24 | DF11-28DP-2DSA(24) | 28 | 16 |
| CL543-0530-3-24 | DF11-30DP-2DSA(24) | 30 | 15 |
| CL543-0531-6-24 | DF11-32DP-2DSA(24) | 32 | 14 |

NOTES 4 : THE NUMBER OF CONNECTORS PER MAGAZINE CASE IS SHOWN IN THE TABLE BELOW.
5 : MINIMUM UNIT OF PURCHASE SHALL BE THE QUANTITY OF CONNECTORS IN TUBE.

| | | |
|---|---|---|
| HRS | DRAWING NO. | EDC-162391-24-03 |
| | PART NO. | DF11-*DP-2DSA(24) |
| | CODE NO. | CL543- 1 2/2 |