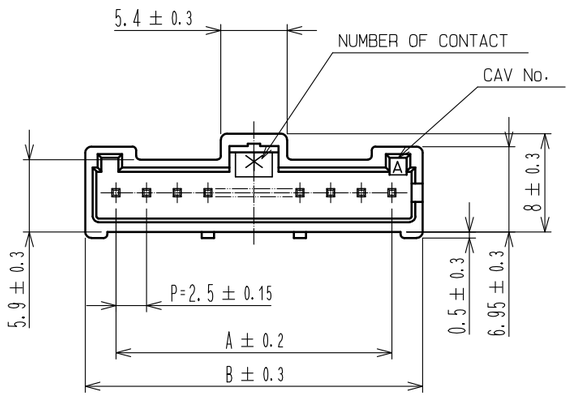
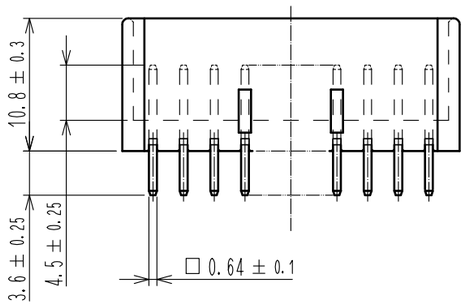
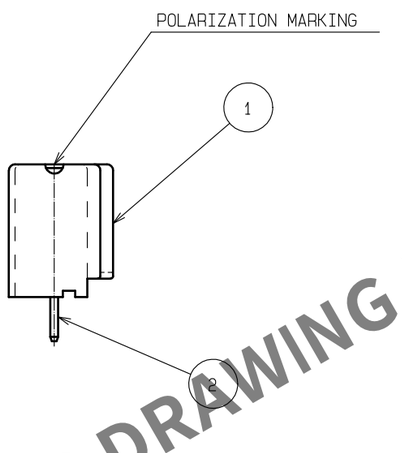
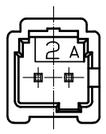
Dec.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



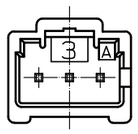




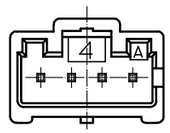
1 DF1EC-2P-2.5DSA(36)



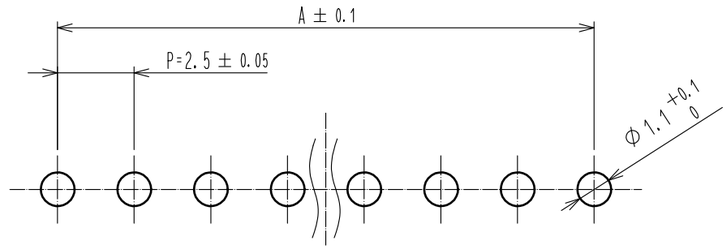
1 DF1EC-3P-2.5DSA(36)



1 DF1EC-4P-2.5DSA(36)



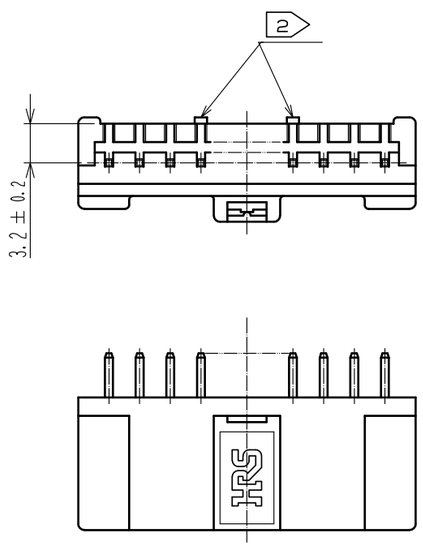
RECOMMENDED PCB LAYOUT(5:1)
(PCB THICKNESS:1.6±0.1)

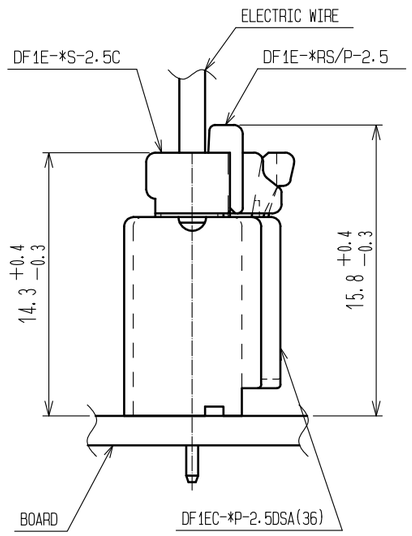


PART No.	CODE No.	NUMBER OF CONTACT	A	B
DF1EC- 2P-2.5DSA(36)	CL541-0867-4-36	2	2.5	7.5
DF1EC- 3P-2.5DSA(36)	CL541-0868-7-36	3	5.0	10.0
DF1EC- 4P-2.5DSA(36)	CL541-0869-0-36	4	7.5	12.5
DF1EC- 5P-2.5DSA(36)	CL541-0870-9-36	5	10.0	15.0
DF1EC- 6P-2.5DSA(36)	CL541-0871-1-36	6	12.5	17.5
DF1EC- 7P-2.5DSA(36)	CL541-0872-4-36	7	15.0	20.0
DF1EC- 8P-2.5DSA(36)	CL541-0873-7-36	8	17.5	22.5
DF1EC- 9P-2.5DSA(36)	CL541-0874-0-36	9	20.0	25.0
DF1EC-10P-2.5DSA(36)	CL541-0875-2-36	10	22.5	27.5
DF1EC-11P-2.5DSA(36)	CL541-0876-5-36	11	25.0	30.0
DF1EC-12P-2.5DSA(36)	CL541-0877-8-36	12	27.5	32.5
DF1EC-13P-2.5DSA(36)	CL541-0878-0-36	13	30.0	35.0
DF1EC-14P-2.5DSA(36)	CL541-0879-3-36	14	32.5	37.5
DF1EC-15P-2.5DSA(36)	CL541-0880-2-36	15	35.0	40.0

HRS DRAWING FOR REFERENCE

APPLICATION DIAGRAM(3:1)





NOTES
1. CONFIGRATION OF DF1EC-2P-2.5DSA(36), DF1EC-3P-2.5DSA(36) AND DF1EC-4P-2.5DSA(36).
2. 2 AND 3 OF CONTACTS MAKE DRAWING FORM (PROJECTION) UNNECESSARY, AND
   4 OF CONTACTS CONSIDERED AS ONE PROJECTION IN THE CENTER.
3. UL(FILE NO.E52653),
   C-UL(FILE NO.E52653) APPROVED PRODUCT.

NO.	MATERIAL	FINISH , REMARKS
1	POLYAMIDE	NATURAL(BEIGE), UL94V-0
2	BRASS	SURFACE:GOLD PLATED 0.2μm min UNDER PLATING:NICKEL PLATED 1μm min

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

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. AKIYAMA	15.05.23
CHECKED	TS. FUKUSHIMA	15.05.23
DESIGNED	TS. KUMAZAWA	15.05.23
DRAWN	MI. SAKIMURA	15.05.23

DRAWING NO.	EDC-161943-36-00
PART NO.	DF1EC-*P-2.5DSA(36)
CODE NO.	CL541- ⚠0 1/1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Hirose Electric:

DF1EC-8P-2.5DSA(36)