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HIROSE ELECTRIC CO., LTD.
2-6-3 Nakagawa Chuoh, Tsuzuki-ku, Yokohama, JAPAN

Product Specification Change for HIF3, B, C, M, and FX2B Series

We are writing today to inform you that we will make some changes as shown in the subject for the reason described below.

We will announce them in advance.

1	Products	HIF3,B,C,M series and FX2B series *Please refer to the attachment 1 for detailed product names.
2	Substitute proposal product	HIF3M*W series, FX2BR* series *Please refer to the attachment 1 for detailed product names.
3	Classification of change	Product specification change.
4	Changes	■Change from HIF3,B, C, M Series to HIF3M*W Series 1. Change the lock shape (operation part) of the board-side connector to a wide type. 2. Change the plating specification of the pin header terminals of the board-side connector. 3. Change the clamp parts of the press-fit socket-side connector to a wide type. 4. Change the plating specification of the cable press-fit side (U-slit part) of the press-fit socket-side connector. ■Change from FX2B.M,N1 Series to FX2BR Series on the press-fit socket side 1. External dimensions and guide block for press-fit harness due to change in lock shape. 2. Plating specification of terminals and contact part shape. 3. Shape of the side part of the insulating case. 4. Number of used parts (connector component configuration). ■Board-side Connector FX2B(A) Straight Type Test method for durability in the specification sheet (number of insertions and removals regulation). No change in product name. ■Board-side Connector FX2B(A) Right Angle Type Shape of the side part of the insulating case. No change in product name. There are no differences in the basic performance of the product due to the changes. For details, please refer to Attachment 2. Additionally, the HIF3B, C, M Series and HIF3M*W Series are compatible, and there are no changes to the board pattern. Similarly, the FX2B, M, N1 Series and FX2BR Series are also compatible, and the current board-side connectors you are using can be used as they are.
5	Reason for change	For improved operability and stable supply.
6	Date of final reception of orders for the applicable product	May 29,2026
7	Date of the first reception of orders for the substitute proposal product	March 2,2026
8	Date of final shipment of the applicable product	March 2,2027
9	Regarding test data	Submissions may be made after June 1, 2025.
10	Date of your acknowledgement	By February 27,2026

Due to unavoidable circumstances such as future material supply conditions, orders for the applicable products may be terminated without prior notice prior to the final order acceptance date.

We apologize for the inconvenience, but we kindly ask that you please inform our sales representative as soon as possible of your approval.

Please note that if we do not receive a response by the approval date, we will assume that your approval has been received, and if you receive an order for the applicable product after the final order acceptance date, we will not be able to accept your order.

If you should have any questions, please feel free to contact a Hirose business representative.

Your understanding and cooperation are highly appreciated.

■Product list PCN2025-06-2_Product Specification Change for HIF3, B, C, M, and FX2B Series

No.	Current product		Substitute proposal product		Remarks
	Product code	Product name	Product code	Product name	
1	CL0562-0503-9-71	HIF3-6PA-2.54DSA(71)	CL0610-1087-0-63	HIF3MAW-6PB-2.54DSA(63)	
2	CL0610-0111-8-63	HIF3BA-10PA-2.54DSA(63)	CL0610-1088-0-63	HIF3MAW-10PB-2.54DSA(63)	
3	CL0610-0112-0-63	HIF3BA-14PA-2.54DSA(63)	CL0610-1089-0-63	HIF3MAW-14PB-2.54DSA(63)	
4	CL0610-0113-3-63	HIF3BA-16PA-2.54DSA(63)	CL0610-1090-0-63	HIF3MAW-16PB-2.54DSA(63)	
5	CL0610-0114-6-63	HIF3BA-20PA-2.54DSA(63)	CL0610-1091-0-63	HIF3MAW-20PB-2.54DSA(63)	
6	CL0610-0115-9-63	HIF3BA-26PA-2.54DSA(63)	CL0610-1092-0-63	HIF3MAW-26PB-2.54DSA(63)	
7	CL0610-0116-1-63	HIF3BA-30PA-2.54DSA(63)	CL0610-1093-0-63	HIF3MAW-30PB-2.54DSA(63)	
8	CL0610-0117-4-63	HIF3BA-34PA-2.54DSA(63)	CL0610-1094-0-63	HIF3MAW-34PB-2.54DSA(63)	
9	CL0610-0118-7-63	HIF3BA-40PA-2.54DSA(63)	CL0610-1095-0-63	HIF3MAW-40PB-2.54DSA(63)	
10	CL0610-0119-0-63	HIF3BA-50PA-2.54DSA(63)	CL0610-1096-0-63	HIF3MAW-50PB-2.54DSA(63)	
11	CL0610-0120-9-63	HIF3BA-60PA-2.54DSA(63)	CL0610-1097-0-63	HIF3MAW-60PB-2.54DSA(63)	
12	CL0610-0121-1-63	HIF3BA-64PA-2.54DSA(63)	CL0610-1098-0-63	HIF3MAW-64PB-2.54DSA(63)	
13	CL0610-0141-9-63	HIF3BB-50PA-2.54DSA(63)	CL0610-1099-0-63	HIF3MBW-50PB-2.54DSA(63)	
14	CL0610-0142-1-63	HIF3BB-60PA-2.54DSA(63)	CL0610-3022-0-63	HIF3MBW-60PB-2.54DSA(63)	
15	CL0610-0143-4-63	HIF3BB-64PA-2.54DSA(63)	CL0610-3023-0-63	HIF3MBW-64PB-2.54DSA(63)	
16	CL0610-0181-3-63	HIF3BD-10PA-2.54DSA(63)	CL0610-3024-0-63	HIF3MDW-10PB-2.54DSA(63)	
17	CL0610-0091-2-63	HIF3BA-10PA-2.54DS(63)	CL0610-3025-0-63	HIF3MAW-10PB-2.54DS(63)	
18	CL0610-0092-5-63	HIF3BA-14PA-2.54DS(63)	CL0610-3026-0-63	HIF3MAW-14PB-2.54DS(63)	
19	CL0610-0093-8-63	HIF3BA-16PA-2.54DS(63)	CL0610-3027-0-63	HIF3MAW-16PB-2.54DS(63)	
20	CL0610-0094-0-63	HIF3BA-20PA-2.54DS(63)	CL0610-3028-0-63	HIF3MAW-20PB-2.54DS(63)	
21	CL0610-0095-3-63	HIF3BA-26PA-2.54DS(63)	CL0610-3029-0-63	HIF3MAW-26PB-2.54DS(63)	
22	CL0610-0096-6-63	HIF3BA-30PA-2.54DS(63)	CL0610-3030-0-63	HIF3MAW-30PB-2.54DS(63)	
23	CL0610-0097-9-63	HIF3BA-34PA-2.54DS(63)	CL0610-3031-0-63	HIF3MAW-34PB-2.54DS(63)	
24	CL0610-0098-1-63	HIF3BA-40PA-2.54DS(63)	CL0610-3032-0-63	HIF3MAW-40PB-2.54DS(63)	
25	CL0610-0099-4-63	HIF3BA-50PA-2.54DS(63)	CL0610-3033-0-63	HIF3MAW-50PB-2.54DS(63)	
26	CL0610-0100-1-63	HIF3BA-60PA-2.54DS(63)	CL0610-3034-0-63	HIF3MAW-60PB-2.54DS(63)	
27	CL0610-0101-4-63	HIF3BA-64PA-2.54DS(63)	CL0610-3035-0-63	HIF3MAW-64PB-2.54DS(63)	
28	CL0610-0131-5-63	HIF3BB-50PA-2.54DS(63)	CL0610-3036-0-63	HIF3MBW-50PB-2.54DS(63)	
29	CL0610-0132-8-63	HIF3BB-60PA-2.54DS(63)	CL0610-3037-0-63	HIF3MBW-60PB-2.54DS(63)	
30	CL0610-0133-0-63	HIF3BB-64PA-2.54DS(63)	CL0610-3038-0-63	HIF3MBW-64PB-2.54DS(63)	
31	CL0610-0171-0-63	HIF3BD-10PA-2.54DS(63)	CL0610-3039-0-63	HIF3MDW-10PB-2.54DS(63)	
32	CL0610-1502-0-63	HIF3BA-10PA-2.54WB(63)	CL0610-0382-0-63	HIF3MAW-10PB-2.54WB(63)	
33	CL0610-1505-9-63	HIF3BA-16PA-2.54WB(63)	CL0610-0383-0-63	HIF3MAW-16PB-2.54WB(63)	
34	CL0610-1506-1-63	HIF3BA-20PA-2.54WB(63)	CL0610-0384-0-63	HIF3MAW-20PB-2.54WB(63)	
35	CL0610-1507-4-63	HIF3BA-26PA-2.54WB(63)	CL0610-0385-0-63	HIF3MAW-26PB-2.54WB(63)	
36	CL0610-1508-7-63	HIF3BA-30PA-2.54WB(63)	CL0610-0386-0-63	HIF3MAW-30PB-2.54WB(63)	
37	CL0610-1509-0-63	HIF3BA-34PA-2.54WB(63)	CL0610-0387-0-63	HIF3MAW-34PB-2.54WB(63)	
38	CL0610-1510-9-63	HIF3BA-40PA-2.54WB(63)	CL0610-0388-0-63	HIF3MAW-40PB-2.54WB(63)	
39	CL0610-1511-1-63	HIF3BA-50PA-2.54WB(63)	CL0610-0389-0-63	HIF3MAW-50PB-2.54WB(63)	
40	CL0610-1513-7-63	HIF3BA-60PA-2.54WB(63)	CL0610-0390-0-63	HIF3MAW-60PB-2.54WB(63)	
41	CL0610-1515-2-63	HIF3BA-64PA-2.54WB(63)	CL0610-0391-0-63	HIF3MAW-64PB-2.54WB(63)	
42	CL0610-1512-4-63	HIF3BB-50PA-2.54WB(63)	CL0610-0392-0-63	HIF3MBW-50PB-2.54WB(63)	
43	CL0610-1514-0-63	HIF3BB-60PA-2.54WB(63)	CL0610-0393-0-63	HIF3MBW-60PB-2.54WB(63)	
44	CL0610-1516-5-63	HIF3BB-64PA-2.54WB(63)	CL0610-0394-0-63	HIF3MBW-64PB-2.54WB(63)	
45	CL0610-1503-3-63	HIF3BD-10PA-2.54WB(63)	CL0610-0395-0-63	HIF3MDW-10PB-2.54WB(63)	
46	CL0610-0701-1-63	HIF3CA-10PA-2.54DSA(63)	CL0610-0396-0-63	HIF3MCAW-10PB-2.54DSA(63)	
47	CL0610-0703-7-63	HIF3CA-16PA-2.54DSA(63)	CL0610-0397-0-63	HIF3MCAW-16PB-2.54DSA(63)	
48	CL0610-0704-0-63	HIF3CA-20PA-2.54DSA(63)	CL0610-0398-0-63	HIF3MCAW-20PB-2.54DSA(63)	
49	CL0610-0705-2-63	HIF3CA-26PA-2.54DSA(63)	CL0610-0399-0-63	HIF3MCAW-26PB-2.54DSA(63)	
50	CL0610-0706-5-63	HIF3CA-30PA-2.54DSA(63)	CL0610-0595-0-63	HIF3MCAW-30PB-2.54DSA(63)	
51	CL0610-0707-8-63	HIF3CA-34PA-2.54DSA(63)	CL0610-0596-0-63	HIF3MCAW-34PB-2.54DSA(63)	
52	CL0610-0708-0-63	HIF3CA-40PA-2.54DSA(63)	CL0610-0597-0-63	HIF3MCAW-40PB-2.54DSA(63)	
53	CL0610-0709-3-63	HIF3CA-50PA-2.54DSA(63)	CL0610-0598-0-63	HIF3MCAW-50PB-2.54DSA(63)	
54	CL0610-0721-9-63	HIF3CB-50PA-2.54DSA(63)	CL0610-0599-0-63	HIF3MCBW-50PB-2.54DSA(63)	
55	CL0610-0723-4-63	HIF3CB-60PA-2.54DSA(63)	CL0610-0674-0-63	HIF3MCBW-60PB-2.54DSA(63)	
56	CL0610-0724-7-63	HIF3CB-64PA-2.54DSA(63)	CL0610-0675-0-63	HIF3MCBW-64PB-2.54DSA(63)	
57	CL0610-0722-1-63	HIF3CD-10PA-2.54DSA(63)	CL0610-0676-0-63	HIF3MCDW-10PB-2.54DSA(63)	
58	CL0610-3600-0-63	HIF3MAW-10PA-2.54DSA(63)	CL0610-1088-0-63	HIF3MAW-10PB-2.54DSA(63)	
59	CL0610-3602-6-63	HIF3MAW-14PA-2.54DSA(63)	CL0610-1089-0-63	HIF3MAW-14PB-2.54DSA(63)	
60	CL0610-3603-9-63	HIF3MAW-16PA-2.54DSA(63)	CL0610-1090-0-63	HIF3MAW-16PB-2.54DSA(63)	
61	CL0610-3604-1-63	HIF3MAW-20PA-2.54DSA(63)	CL0610-1091-0-63	HIF3MAW-20PB-2.54DSA(63)	
62	CL0610-3605-4-63	HIF3MAW-26PA-2.54DSA(63)	CL0610-1092-0-63	HIF3MAW-26PB-2.54DSA(63)	
63	CL0610-3606-7-63	HIF3MAW-30PA-2.54DSA(63)	CL0610-1093-0-63	HIF3MAW-30PB-2.54DSA(63)	
64	CL0610-3607-0-63	HIF3MAW-34PA-2.54DSA(63)	CL0610-1094-0-63	HIF3MAW-34PB-2.54DSA(63)	
65	CL0610-3608-2-63	HIF3MAW-40PA-2.54DSA(63)	CL0610-1095-0-63	HIF3MAW-40PB-2.54DSA(63)	
66	CL0610-3609-5-63	HIF3MAW-50PA-2.54DSA(63)	CL0610-1096-0-63	HIF3MAW-50PB-2.54DSA(63)	
67	CL0610-3611-7-63	HIF3MAW-60PA-2.54DSA(63)	CL0610-1097-0-63	HIF3MAW-60PB-2.54DSA(63)	
68	CL0610-3613-2-63	HIF3MAW-64PA-2.54DSA(63)	CL0610-1098-0-63	HIF3MAW-64PB-2.54DSA(63)	
69	CL0610-3610-4-63	HIF3MBW-50PA-2.54DSA(63)	CL0610-1099-0-63	HIF3MBW-50PB-2.54DSA(63)	
70	CL0610-3612-0-63	HIF3MBW-60PA-2.54DSA(63)	CL0610-3022-0-63	HIF3MBW-60PB-2.54DSA(63)	
71	CL0610-3614-5-63	HIF3MBW-64PA-2.54DSA(63)	CL0610-3023-0-63	HIF3MBW-64PB-2.54DSA(63)	
72	CL0610-3601-3-63	HIF3MDW-10PA-2.54DSA(63)	CL0610-3024-0-63	HIF3MDW-10PB-2.54DSA(63)	
73	CL0610-3500-6-63	HIF3MAW-10PA-2.54DS(63)	CL0610-3025-0-63	HIF3MAW-10PB-2.54DS(63)	
74	CL0610-3502-1-63	HIF3MAW-14PA-2.54DS(63)	CL0610-3026-0-63	HIF3MAW-14PB-2.54DS(63)	
75	CL0610-3503-4-63	HIF3MAW-16PA-2.54DS(63)	CL0610-3027-0-63	HIF3MAW-16PB-2.54DS(63)	
76	CL0610-3504-7-63	HIF3MAW-20PA-2.54DS(63)	CL0610-3028-0-63	HIF3MAW-20PB-2.54DS(63)	
77	CL0610-3505-0-63	HIF3MAW-26PA-2.54DS(63)	CL0610-3029-0-63	HIF3MAW-26PB-2.54DS(63)	
78	CL0610-3506-2-63	HIF3MAW-30PA-2.54DS(63)	CL0610-3030-0-63	HIF3MAW-30PB-2.54DS(63)	
79	CL0610-3507-5-63	HIF3MAW-34PA-2.54DS(63)	CL0610-3031-0-63	HIF3MAW-34PB-2.54DS(63)	
80	CL0610-3508-8-63	HIF3MAW-40PA-2.54DS(63)	CL0610-3032-0-63	HIF3MAW-40PB-2.54DS(63)	
81	CL0610-3509-0-63	HIF3MAW-50PA-2.54DS(63)	CL0610-3033-0-63	HIF3MAW-50PB-2.54DS(63)	
82	CL0610-3511-2-63	HIF3MAW-60PA-2.54DS(63)	CL0610-3034-0-63	HIF3MAW-60PB-2.54DS(63)	
83	CL0610-3513-8-63	HIF3MAW-64PA-2.54DS(63)	CL0610-3035-0-63	HIF3MAW-64PB-2.54DS(63)	

No.	Current product		Substitute proposal product		Remarks
	Product code	Product name	Product code	Product name	
84	CL0610-3510-0-63	HIF3MBW-50PA-2.54DS(63)	CL0610-3036-0-63	HIF3MBW-50PB-2.54DS(63)	
85	CL0610-3512-5-63	HIF3MBW-60PA-2.54DS(63)	CL0610-3037-0-63	HIF3MBW-60PB-2.54DS(63)	
86	CL0610-3514-0-63	HIF3MBW-64PA-2.54DS(63)	CL0610-3038-0-63	HIF3MBW-64PB-2.54DS(63)	
87	CL0610-3501-9-63	HIF3MDW-10PA-2.54DS(63)	CL0610-3039-0-63	HIF3MDW-10PB-2.54DS(63)	
88	CL0610-0032-3-63	HIF3BA-6D-2.54R(63)	CL0610-0677-0-63	HIF3MAW-6D-2.54R(63)	
89	CL0610-0021-7-63	HIF3BA-10D-2.54R(63)	CL0610-3002-9-63	HIF3MAW-10D-2.54R(63)	
90	CL0610-0022-0-63	HIF3BA-14D-2.54R(63)	CL0610-3003-1-63	HIF3MAW-14D-2.54R(63)	
91	CL0610-0023-2-63	HIF3BA-16D-2.54R(63)	CL0610-3004-4-63	HIF3MAW-16D-2.54R(63)	
92	CL0610-0024-5-63	HIF3BA-20D-2.54R(63)	CL0610-2097-0-63	HIF3MAW-20D-2.54R(63)	
93	CL0610-0025-8-63	HIF3BA-26D-2.54R(63)	CL0610-3005-7-63	HIF3MAW-26D-2.54R(63)	
94	CL0610-0026-0-63	HIF3BA-30D-2.54R(63)	CL0610-2098-2-63	HIF3MAW-30D-2.54R(63)	
95	CL0610-0027-3-63	HIF3BA-34D-2.54R(63)	CL0610-2099-5-63	HIF3MAW-34D-2.54R(63)	
96	CL0610-0028-6-63	HIF3BA-40D-2.54R(63)	CL0610-2100-2-63	HIF3MAW-40D-2.54R(63)	
97	CL0610-0029-9-63	HIF3BA-50D-2.54R(63)	CL0610-2101-5-63	HIF3MAW-50D-2.54R(63)	
98	CL0610-0030-8-63	HIF3BA-60D-2.54R(63)	CL0610-2102-8-63	HIF3MAW-60D-2.54R(63)	
99	CL0610-0031-0-63	HIF3BA-64D-2.54R(63)	CL0610-3006-0-63	HIF3MAW-64D-2.54R(63)	
100	CL0610-0041-4-63	HIF3BB-50D-2.54R(63)	CL0610-2114-7-63	HIF3MBW-50D-2.54R(63)	
101	CL0610-0042-7-63	HIF3BB-60D-2.54R(63)	CL0610-2115-0-63	HIF3MBW-60D-2.54R(63)	
102	CL0610-0043-0-63	HIF3BB-64D-2.54R(63)	CL0610-0013-0-63	HIF3MBW-64D-2.54R(63)	
103	CL0610-0001-0-63	HIF3B-10D-2.54R(63)	CL0610-0014-0-00	HIF3MW-10D-2.54R	
104	CL0572-0621-2-00	FX2B-20SA-1.27R	CL0572-0687-0-00	FX2BR-20SA-1.27R	
105	CL0572-0621-2-02	FX2B-20SA-1.27R(02)	CL0572-0687-0-02	FX2BR-20SA-1.27R(02)	
106	CL0572-0622-5-00	FX2B-32SA-1.27R	CL0572-0688-0-00	FX2BR-32SA-1.27R	
107	CL0572-0622-5-02	FX2B-32SA-1.27R(02)	CL0572-0688-0-02	FX2BR-32SA-1.27R(02)	
108	CL0572-0623-8-00	FX2B-40SA-1.27R	CL0572-0689-0-00	FX2BR-40SA-1.27R	
109	CL0572-0623-8-02	FX2B-40SA-1.27R(02)	CL0572-0689-0-02	FX2BR-40SA-1.27R(02)	
110	CL0572-0624-0-00	FX2B-52SA-1.27R	CL0572-0690-0-00	FX2BR-52SA-1.27R	
111	CL0572-0624-0-02	FX2B-52SA-1.27R(02)	CL0572-0690-0-02	FX2BR-52SA-1.27R(02)	
112	CL0572-0625-3-00	FX2B-60SA-1.27R	CL0572-0691-0-00	FX2BR-60SA-1.27R	
113	CL0572-0625-3-02	FX2B-60SA-1.27R(02)	CL0572-0691-0-02	FX2BR-60SA-1.27R(02)	
114	CL0572-0629-4-00	FX2B-68SA-1.27R	CL0572-0692-0-00	FX2BR-68SA-1.27R	
115	CL0572-0629-4-02	FX2B-68SA-1.27R(02)	CL0572-0692-0-02	FX2BR-68SA-1.27R(02)	
116	CL0572-0630-3-00	FX2B-80SA-1.27R	CL0572-0693-0-00	FX2BR-80SA-1.27R	
117	CL0572-0630-3-02	FX2B-80SA-1.27R(02)	CL0572-0693-0-02	FX2BR-80SA-1.27R(02)	
118	CL0572-0628-1-00	FX2B-100SA-1.27R	CL0572-0686-0-00	FX2BR-100SA-1.27R	
119	CL0572-0628-1-02	FX2B-100SA-1.27R(02)	CL0572-0686-0-02	FX2BR-100SA-1.27R(02)	
120	CL0572-0631-6-00	FX2BM-20SA-1.27R	CL0572-0687-0-00	FX2BR-20SA-1.27R	
121	CL0572-0632-9-00	FX2BM-32SA-1.27R	CL0572-0688-0-00	FX2BR-32SA-1.27R	
122	CL0572-0633-1-00	FX2BM-40SA-1.27R	CL0572-0689-0-00	FX2BR-40SA-1.27R	
123	CL0572-0634-4-00	FX2BM-52SA-1.27R	CL0572-0690-0-00	FX2BR-52SA-1.27R	
124	CL0572-0635-7-00	FX2BM-60SA-1.27R	CL0572-0691-0-00	FX2BR-60SA-1.27R	
125	CL0572-0636-0-00	FX2BM-68SA-1.27R	CL0572-0692-0-00	FX2BR-68SA-1.27R	
126	CL0572-0637-2-00	FX2BM-80SA-1.27R	CL0572-0693-0-00	FX2BR-80SA-1.27R	
127	CL0572-0638-5-00	FX2BM-100SA-1.27R	CL0572-0686-0-00	FX2BR-100SA-1.27R	
128	CL0572-0997-8-00	FX2BN1-20SA-1.27R	CL0572-0058-0-00	FX2BRN1-20SA-1.27R	
129	CL0572-0990-9-00	FX2BN1-32SA-1.27R	CL0572-0059-0-00	FX2BRN1-32SA-1.27R	
130	CL0572-0991-1-00	FX2BN1-40SA-1.27R	CL0572-0060-0-00	FX2BRN1-40SA-1.27R	
131	CL0572-0992-4-00	FX2BN1-52SA-1.27R	CL0572-0061-0-00	FX2BRN1-52SA-1.27R	
132	CL0572-0993-7-00	FX2BN1-60SA-1.27R	CL0572-0062-0-00	FX2BRN1-60SA-1.27R	
133	CL0572-0994-0-00	FX2BN1-68SA-1.27R	CL0572-0063-0-00	FX2BRN1-68SA-1.27R	
134	CL0572-0995-2-00	FX2BN1-80SA-1.27R	CL0572-0064-0-00	FX2BRN1-80SA-1.27R	
135	CL0572-0996-5-00	FX2BN1-100SA-1.27R	CL0572-0065-0-00	FX2BRN1-100SA-1.27R	
136	CL0572-0853-8-71	FX2B-40P-1.27DSAL(71)			
137	CL0572-0854-0-71	FX2B-52P-1.27DSAL(71)			
138	CL0572-0855-3-71	FX2B-60P-1.27DSAL(71)			
139	CL0572-0856-6-71	FX2B-68P-1.27DSAL(71)			
140	CL0572-0857-9-71	FX2B-80P-1.27DSAL(71)			
141	CL0572-0858-1-71	FX2B-100P-1.27DSAL(71)			
142	CL0572-0901-9-71	FX2BA-20P-1.27DSA(71)			
143	CL0572-0902-1-71	FX2BA-32P-1.27DSA(71)			
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145	CL0572-0924-4-71	FX2BA-52PA-1.27DSA(71)			
146	CL0572-0925-7-71	FX2BA-60PA-1.27DSA(71)			
147	CL0572-0926-0-71	FX2BA-68PA-1.27DSA(71)			
148	CL0572-0927-2-71	FX2BA-80PA-1.27DSA(71)			
149	CL0572-0928-5-71	FX2BA-100PA-1.27DSA(71)			
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151	CL0572-0952-0-71	FX2BA-32P-1.27DSAL(71)			
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154	CL0572-0973-0-71	FX2BA-40PA-1.27DSAL(71)			
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159	CL0572-0978-3-71	FX2BA-100PA-1.27DSAL(71)			
160	CL0572-0721-7-71	FX2B-20PA-1.27DS(71)			
161	CL0572-0722-0-71	FX2B-32PA-1.27DS(71)			
162	CL0572-0723-2-71	FX2B-40PA-1.27DS(71)			
163	CL0572-0724-5-71	FX2B-52PA-1.27DS(71)			
164	CL0572-0725-8-71	FX2B-60PA-1.27DS(71)			
165	CL0572-0726-0-71	FX2B-68PA-1.27DS(71)			
166	CL0572-0727-3-71	FX2B-80PA-1.27DS(71)			
167	CL0572-0728-6-71	FX2B-100PA-1.27DS(71)			

There is no change in product code and product name.

Product Specification Sheet "Repeated Operation" Item: Only the test method (number of insertions and removals) has been changed.

No.	Current product		Substitute proposal product		Remarks
	Product code	Product name	Product code	Product name	
168	CL0572-0752-0-71	FX2B-32P-1.27DSL(71)	There is no change in product code and product name.		Product Specification Sheet "Repeated Operation" Item: Only the test method (number of insertions and removals) has been changed.
169	CL0572-0753-3-71	FX2B-40P-1.27DSL(71)			
170	CL0572-0754-6-71	FX2B-52P-1.27DSL(71)			
171	CL0572-0755-9-71	FX2B-60P-1.27DSL(71)			
172	CL0572-0756-1-71	FX2B-68P-1.27DSL(71)			
173	CL0572-0757-4-71	FX2B-80P-1.27DSL(71)			
174	CL0572-0758-7-71	FX2B-100P-1.27DSL(71)			
175	CL0572-0771-5-71	FX2B-20PA-1.27DSL(71)			
176	CL0572-0772-8-71	FX2B-32PA-1.27DSL(71)			
177	CL0572-0773-0-71	FX2B-40PA-1.27DSL(71)			
178	CL0572-0774-3-71	FX2B-52PA-1.27DSL(71)			
179	CL0572-0775-6-71	FX2B-60PA-1.27DSL(71)			
180	CL0572-0776-9-71	FX2B-68PA-1.27DSL(71)			
181	CL0572-0777-1-71	FX2B-80PA-1.27DSL(71)			
182	CL0572-0778-4-71	FX2B-100PA-1.27DSL(71)			

Supplementary Documentation for Product Changes in HIF3, B, C, M and FX2B Series

Agenda

- 1 Overview of Target Products
- 2 Changes (HIF3, B, C, M Series)
- 3 Changes (FX2B Series)

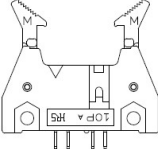
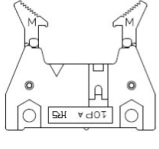
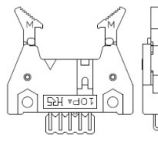
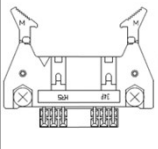
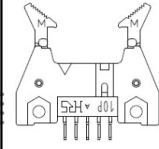
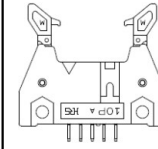
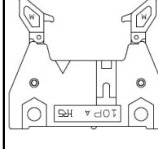
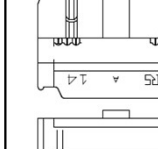
(Appendix)

- Product Names and Changes After Modification (Summary Table)
- FX2BR Press-fit Jig Manual (Excerpt)

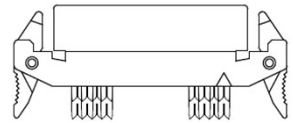
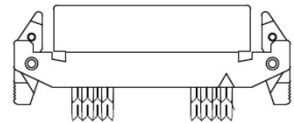
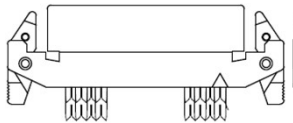
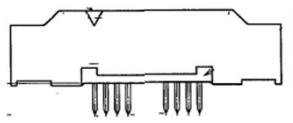
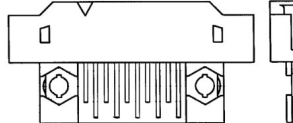
Hirose Electric Co., Ltd.
Engineering Group
Industry Division
PCC Engineering Section

1. Target Products

HIF3,B,C,M A total of 105 products from the following 8 product groups *Includes Custom made connector

2.54mm Pitch Board-side Pin Header Group							2.54mm Pitch Cable Press-fit Socket Group
① HIF3*-PA -2.54DSA	② HIF3B*-PA -2.54DS	③ HIF3B*-PA -2.54WB	④ HIF3B*-*/PA -2.54DS	⑤ HIF3C*-PA -2.54DSA	⑥ HIF3M*W-PA -2.54DSA	⑦ HIF3M*W-PA -2.54DS	⑧ HIF3B*-D-2.54R
Straight Type	Angle Type	Long Lead Angle Type	Double Layer, Light Angle Type	Flux Rise Prevention Straight Type	Wide Lock Shape Straight Type	Wide Lock Shape Straight Type	Standard Width Clamp Shape Type
							

FX2B A total of 85 products from the following 5 product groups *Includes Custom made connector

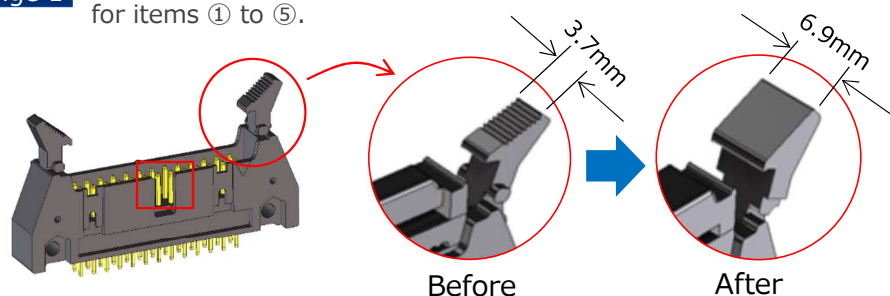
Cable Press-fit Socket Group			1.27mm Pitch Board-side Plug Group	
① FX2B-SA-1.27R	② FX2BM-SA-1.27R	③ FX2BN1-SA-1.27R	④ FX2B(A)-P(A)-1.27DSA(L)	⑤ FX2B-P(A)-1.27DS(L)
Standard Lock Type	Latch Lock Type	Latch Lock Type for Thin Wires	Straight type	Right angle type
				

2. Changes

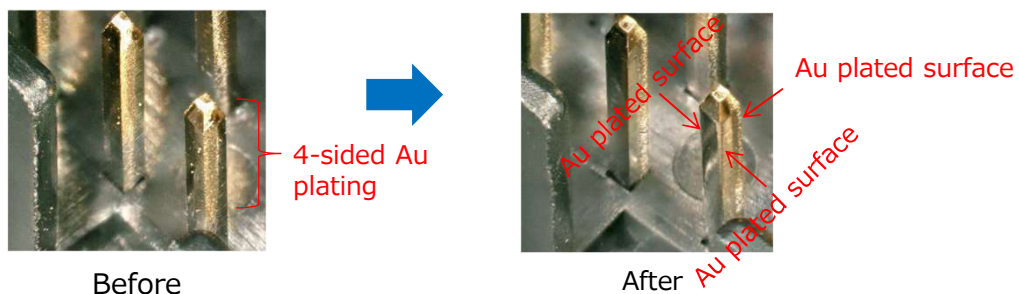
HIF3,B,C,M

①HIF3*-PA-2.54DSA	②HIF3B*-PA-2.54DS	③HIF3B*-PA-2.54WB	④HIF3B*-*PA-2.54DS	⑤HIF3C*-PA-2.54DSA	⑥HIF3M*W-PA-2.54DSA	⑦HIF3M*W-PA-2.54DS	⑧HIF3B*-D-2.54R
Straight type	Angle Type	Long Lead Angle Type	Double Layer, Light Angle Type	Flux Rise Prevention Straight Type	Wide Lock Shape Straight Type	Wide Lock Shape Straight Type	Standard Width Clamp Shape Type

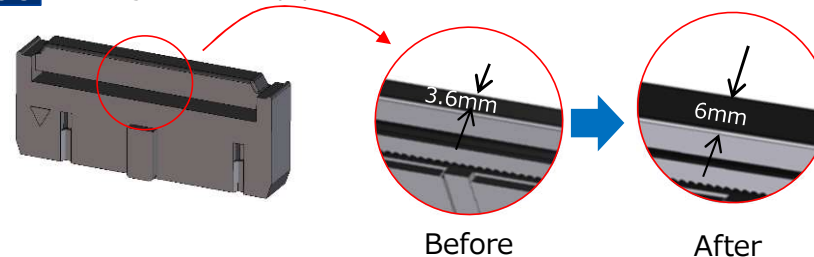
Change 1 Change the lock shapes from standard width to wide shape type for items ① to ⑤.



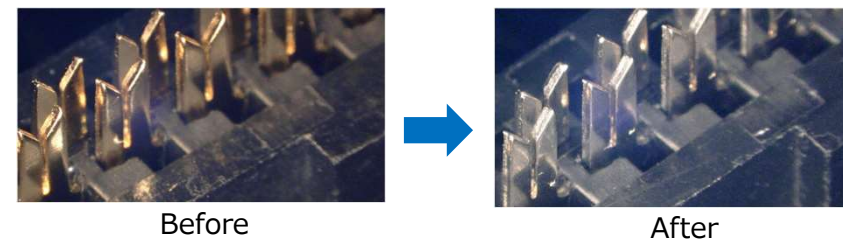
Change 2 Change the plating specifications of the terminal contact areas for items ① to ⑦. (4-sided Au plating → 3-sided Au plating)



Change 3 Change the clamp part of item ⑧ from standard width to wide type.



Change 4 Change the terminal material of item ⑧ (within copper alloy types) and modify the plating specifications of the U-slit area (Au plating → Ni plating).



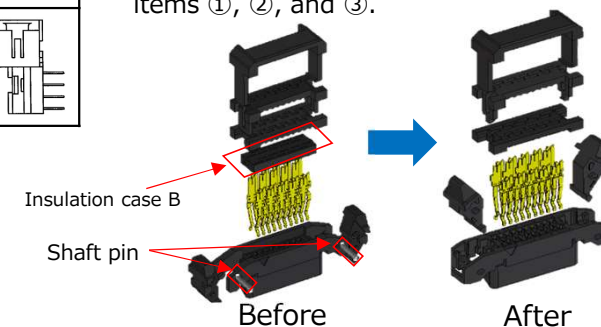
3. Changes

FX2B

① FX2B-SA-1.27R	② FX2BM-SA-1.27R	③ FX2BN1-SA-1.27R	④ FX2B(A)-P(A)-1.27DSA(L)	⑤ FX2B-P(A)-1.27DS(L)
Standard Lock Type	Latch Lock Type	Latch Lock Type for Thin Wires	Straight type	Right angle type

Change 4

Change the number of parts used for items ①, ②, and ③.

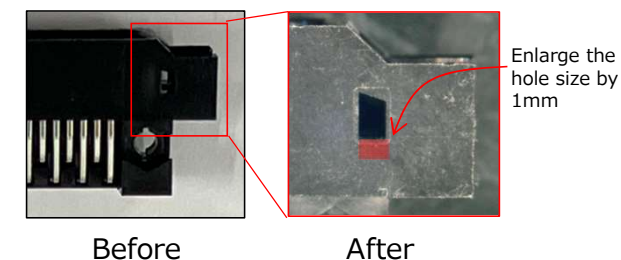


Change 5

Change the test method for the durability (number of insertions and removals) in the specification tables for items ①, ②, ③, ④, and ⑤.

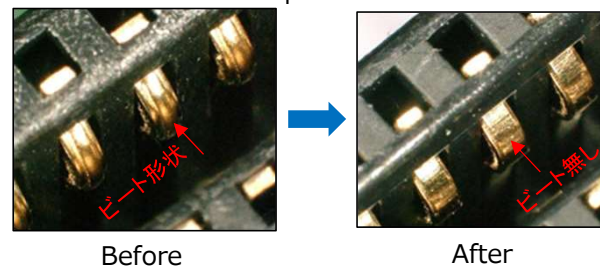
Change 6

Change the hole size on the side of the insulation case for item ⑤.



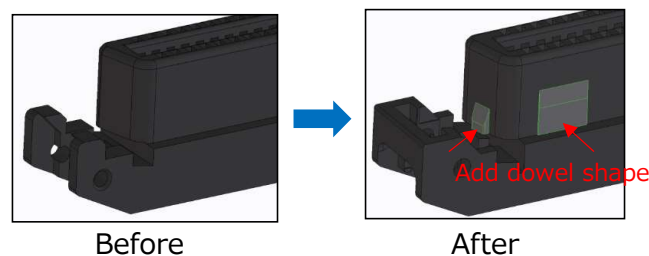
Change 2

Change the terminal material of items ①, ②, and ③ (within copper alloy types) and modify the contact area shapes.



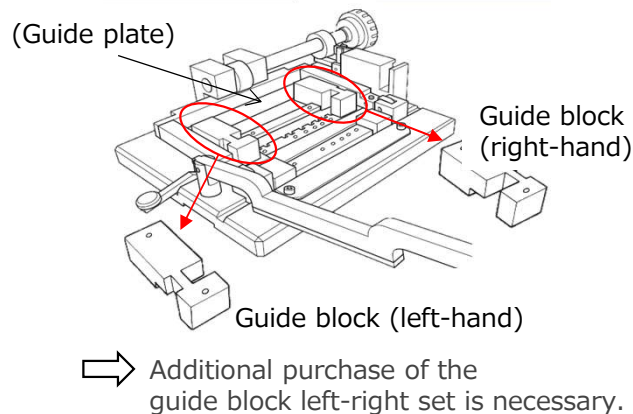
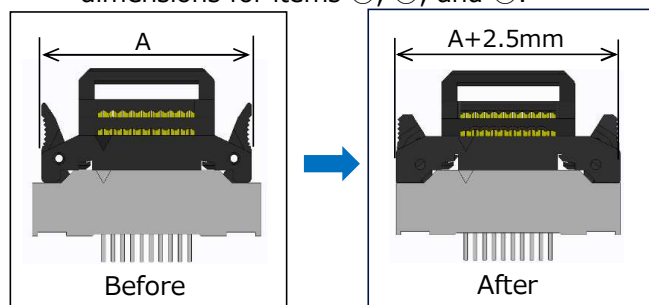
Change 3

Change the side shapes of the insulation cases for items ①, ②, and ③.



Change 1

Change the lock shapes and external dimensions for items ①, ②, and ③.



Appendix

Overview of the Product Name After Changes - HIF3,B, C, M Series -

HIF3B,C,M Series

2.54mm Pitch Board-side Pin Header Group							2.54mm Pitch Cable Press-fit Socket Group
① HIF3*-PA -2.54DSA	② HIF3B*-PA -2.54DS	③ HIF3B*-PA -2.54WB	④ HIF3B*-*/PA -2.54DS	⑤ HIF3C*-PA -2.54DSA	⑥ HIF3M*W-PA -2.54DSA	⑦ HIF3M*W-PA -2.54DS	⑧ HIF3B*-D-2.54R
Straight Type	Angle Type	Long Lead Angle Type	Double Layer, Light Angle Type	Flux Rise Prevention Straight Type	Wide Lock Shape Straight Type	Wide Lock Shape Straight Type	Standard Width Clamp Shape Type

Product Name and Changes of the Modified Items

2.54mm Pitch Board-side Pin Header Group							2.54mm Pitch Cable Press-fit Socket Group
① HIF3M*W-PB -2.54DSA	② HIF3M*W-PB -2.54DS	③ HIF3M*W-PB -2.54WB	④ HIF3M*W-**PB -2.54DS	⑤ HIF3MC*W-PB -2.54DSA	⑥ HIF3M*W-PB -2.54DSA	⑦ HIF3M*W-PB -2.54DS	⑧ HIF3M*W-D -2.54R
Wide lock shape, straight type	Wide Lock Shape, Angle Type	Wide Lock Shape, Long Lead Angle Type	Wide Lock Shape, Double Layer, Light Angle Type	Wide Lock Shape Flux, Anti-Climb Straight Type	Wide Lock Shape Straight Type	Wide Lock Shape Straight Type	Wide Clamp Shape Type
[Changes] ・Wide Lock Shape ・Change in Terminal Plating Specifications					[Changes] ・Change in Terminal Plating Specifications		[Changes] ・Wide Clamp Shape ・Change in Terminal Material ・Change in Terminal Plating Specifications

Overview of Product Name After Change - FX2B Series -

FX2B Series

Cable Press-fit Socket Group			1.27mm Pitch Board-side Plug Group	
① FX2B-SA-1.27R	② FX2BM-SA-1.27R	③ FX2BN1-SA-1.27R	④ FX2B(A)-P(A)-1.27DSA(L)	⑤ FX2B-P(A)-1.27DS(L)
Standard Lock Type	Latch Lock Type	Latch Lock Type for Thin Wires	Straight type	Right angle type

Product Name and Changes
of Modified Items

Product Name of Modified
Items and Changes

Changes in Modified Items
*No Change in Product Name

Cable Press-fit Socket Group		1.27mm Pitch Board-side Plug Group	
① & ② FX2B R -SA-1.27R	③ FX2B RN1 -SA-1.27R	④ FX2B(A)-PA-1.27DSA(L)	⑤ FX2B-PA-1.27DS(L)
R Lock (with Latch) Type	R Lock (with Latch) Thin Wire Compatible Type	Straight type	Angle type
[Changes] •Lock Shape •Terminal Material, Contact Shape •Longitudinal Overall Dimension •Number of Parts Used •Guide Block for Press-Fit		[Changes] Change in Test Method (Insertion/Extraction Count) for "Insertion/Extraction Operation" Item in Product Specification Sheet	[Changes] •Enlargement of Hole Dimensions on Both Sides of the Case •Change in Test Method (Insertion/Extraction Count) for "Insertion/Extraction Operation" Item in Product Specification Sheet

FX2BR Series Press-Fit Jig & Guide Plate Manual

【Cover】

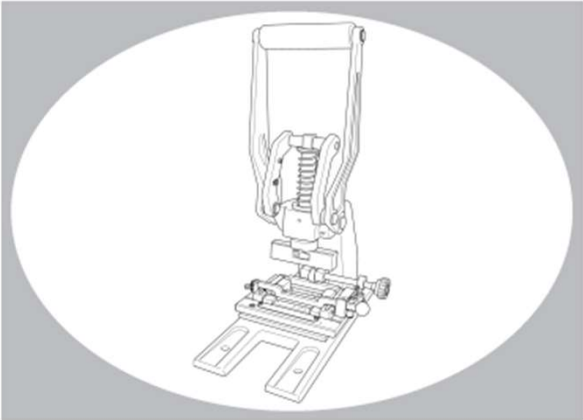
TAD-P5520 第4版 /4th edition



圧着治具 - ガイドプレート /
Insulation displacement jig-Guide plate / 圧接夹具 - 导板

FX2B(A)-GPA
FX2BR-GPA()**

取扱説明書 INSTRUCTION MANUAL
使用说明书



**注意**

安全に使用していただくために使用前に、必ずこの取扱説明書をお読みください。
また、いつでもすぐに読めるように、この取扱説明書を保管してください。

**CAUTION:**

Be sure to read this Instruction Manual carefully before using it to secure safety in operation.
In addition, save this Instruction Manual so that it is available whenever necessary for review.

**注意**

为了安全地使用机器，使用之前请一定阅读本使用说明书。
另外，请注意妥善保管本使用说明书，以便可以随时查阅。

ヒロセ電機株式会社
HIROSE ELECTRIC CO.,LTD.

【Page Describing Step Change Block for FX2BR】

8. 消耗部品

No.	名称	HRS No.
①	エジェクトレバー	CL 550-0212-6 (61)
②	加圧ブロック	CL 550-0212-6 (62)
③	ゴムスポンジ	CL 550-0212-6 (63)

8. Expendable parts

No.	Part name	HRS No.
①	Eject lever	CL 550-0212-6 (61)
②	Pressure block	CL 550-0212-6 (62)
③	Rubber sponge	CL 550-0212-6 (63)

8. 消耗零部件

No.	名称	HRS No.
①	推頂器操作杆	CL 550-0212-6 (61)
②	加圧塊	CL 550-0212-6 (62)
③	橡胶海绵	CL 550-0212-6 (63)

9. 段替え部品

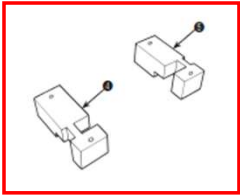
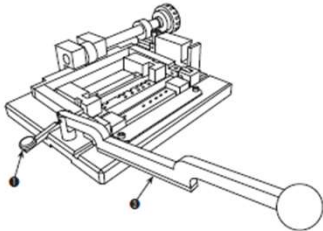
No.	名称	HRS No.
①	FX2BR 用コネクタガイド A (左)	CL 550-0308-0-71
②	FX2BR 用コネクタガイド A (右)	CL 550-0308-0-72

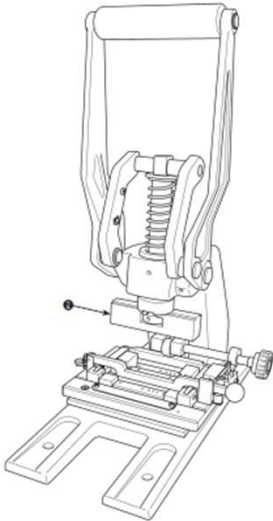
9. Setup change parts

No.	Part name	HRS No.
①	Connector guide A (left) for FX2BR	CL 550-0308-0-71
②	Connector guide A (right) for FX2BR	CL 550-0308-0-72

9. 换段零部件

No.	名称	HRS No.
①	FX2BR 用连接器引导件 A (左)	CL 550-0308-0-71
②	FX2BR 用连接器引导件 A (右)	CL 550-0308-0-72







PCN Revision history

PCN No.	PCN2025-06		
Title	Product Specification Change for HIF3, B, C, M, and FX2B Series		
Date	Revised parts		
13-May-25	Please be informed that there was an error in the product code of the item listed below, which has now been corrected. We apologize for any inconvenience this may have caused.		
		Product code	Product name
	Description error	CL0572-0991-0-00	FX2BN1-40SA-1.27R
	Correct description	CL0572-0991-1-00	FX2BN1-40SA-1.27R
	* Revised parts are in red.		

Acknowledgement

(Customer → Hirose Electric business representative)

Product Specification Change for HIF3, B, C, M, and FX2B Series

We acknowledge the changes and schedule of this notification.

Customer's name: _____

Acknowledgement stamp (or signature): _____

HIROSE ELECTRIC CO., LTD.

(Cut on this line)

Document Receipt

(Customer → Hirose Electric business representative)

Product Specification Change for HIF3, B, C, M, and FX2B Series

We received the document concerning the above.

Customer's name: _____

Acknowledgment stamp (or signature): _____

HIROSE ELECTRIC CO., LTD.