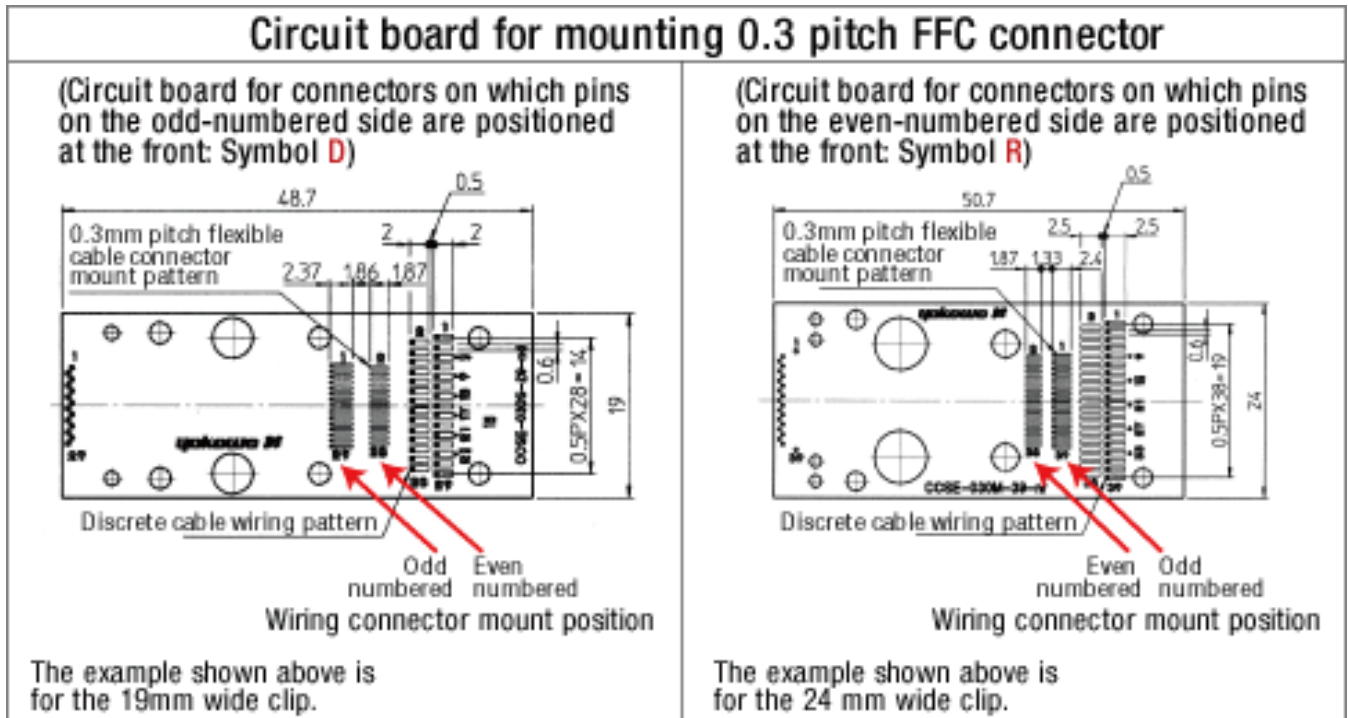


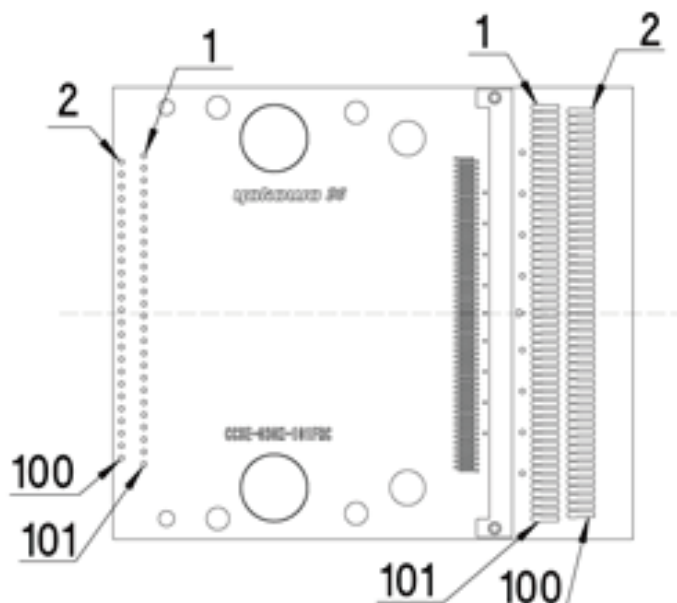
CCSE-030X-Request order pins (60 to 101 pins) 0.3mm pitch

You may select circuit board for mounting 0.3mm pitch FFC connector.
 Please specify the required board type in the "Clip Connector Inquiry Sheet".

*Unless stated otherwise, the "basic wiring pattern" will be delivered.



*guide adjust by center point.



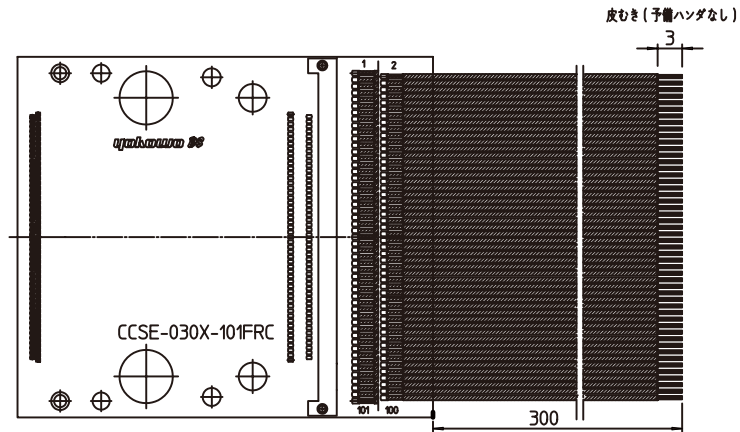
PCB No. : H has soldering for discrete wiring of 101 pins

■ CCSE-030X-Request order pins

Contact pins	Unused soldering pad No.	
60pins	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
61	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
62	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
63	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
64	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
65	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
66	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
67	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
68	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
69	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	88 89 90 91 92 93 94 95 96 97 98 99 100 101
70	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
71	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	88 89 90 91 92 93 94 95 96 97 98 99 100 101
72	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	89 90 91 92 93 94 95 96 97 98 99 100 101
73	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	90 91 92 93 94 95 96 97 98 99 100 101
74	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	91 92 93 94 95 96 97 98 99 100 101
75	1 2 3 4 5 6 7 8 9 10 11 12 13 14	90 91 92 93 94 95 96 97 98 99 100 101
76	1 2 3 4 5 6 7 8 9 10 11 12 13 14	91 92 93 94 95 96 97 98 99 100 101
77	1 2 3 4 5 6 7 8 9 10 11 12 13 14	92 93 94 95 96 97 98 99 100 101
78	1 2 3 4 5 6 7 8 9 10 11 12 13 14	93 94 95 96 97 98 99 100 101
79	1 2 3 4 5 6 7 8 9 10 11 12	92 93 94 95 96 97 98 99 100 101
80	1 2 3 4 5 6 7 8 9 10 11 12	93 94 95 96 97 98 99 100 101
81	1 2 3 4 5 6 7 8 9 10	92 93 94 95 96 97 98 99 100 101
82	1 2 3 4 5 6 7 8 9 10	93 94 95 96 97 98 99 100 101
83	1 2 3 4 5 6 7 8 9 10	94 95 96 97 98 99 100 101
84	1 2 3 4 5 6 7 8 9 10	95 96 97 98 99 100 101
85	1 2 3 4 5 6 7 8	92 93 94 95 96 97 98 99 100 101
86	1 2 3 4 5 6 7 8	93 94 95 96 97 98 99 100 101
87	1 2 3 4 5 6 7 8	94 95 96 97 98 99 100 101
88	1 2 3 4 5 6 7 8	95 96 97 98 99 100 101
89	1 2 3 4 5 6	96 97 98 99 100 101
90	1 2 3 4 5 6	97 98 99 100 101
91	1 2 3 4 5 6	98 99 100 101
92	1 2 3 4	97 98 99 100 101
93	1 2 3 4	98 99 100 101
94	1 2 3 4	99 100 101
95	1 2 3	98 99 100 101
96	1 2 3	99 100 101
97	1 2 3	100 101
98		99 100 101
99		100 101
100		101
101		

■ Discrete pre-wired substrate request order pins (60 to 101 pins)

1	brown	11	brown	21	brown	31	brown	41	brown	51	brown	61	brown	71	brown	81	brown	91	brown
2	red	12	red	22	red	32	red	42	red	52	red	62	red	72	red	82	red	92	red
3	orange	13	orange	23	orange	33	orange	43	orange	53	orange	63	orange	73	orange	83	orange	93	orange
4	yellow	14	yellow	24	yellow	34	yellow	44	yellow	54	yellow	64	yellow	74	yellow	84	yellow	94	yellow
5	green	15	green	25	green	35	green	45	green	55	green	65	green	75	green	85	green	95	green
6	blue	16	blue	26	blue	36	blue	46	blue	56	blue	66	blue	76	blue	86	blue	96	blue
7	purple	17	purple	27	purple	37	purple	47	purple	57	purple	67	purple	77	purple	87	purple	97	purple
8	gray	18	gray	28	gray	38	gray	48	gray	58	gray	68	gray	78	gray	88	gray	98	gray
9	white	19	white	29	white	39	white	49	white	59	white	69	white	79	white	89	white	99	white
10	black	20	black	30	black	40	black	50	black	60	black	70	black	80	black	90	black	100	black
																		101	brown

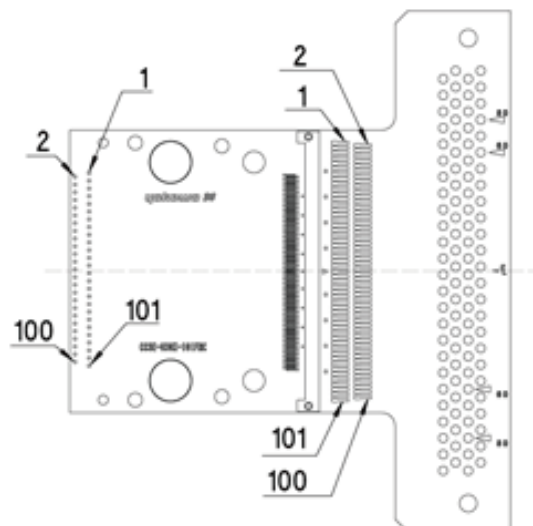


Refer to the above diagram for the relationship between substrate pattern and the color of the line material.

However, be sure to note that the required wiring will vary with the specifications of the clip connector (pin layout).

10-color discrete wiring with core diameter of 0.24 mm, external insulation diameter of 0.54 mm, wire length of 300 mm from board edge, and ends stripped to a length of 3 mm.

CCSE-030X-Request order pins-FRC (60 to 101 pins)



CCSE-030X-Request order pins-FRC (60pin FRC connector)	
Contact pins	Unused soldering pad No.
60pins	全て使用します。

CCSE-030X-Request order pins-FRC (80pin FRC connector)		
Contact pins	Unused soldering pad No.	
61 pins	1 2 3 4 5 6 7 8	70 71 72 73 74 75 76 77 78 79 80
62	1 2 3 4 5 6 7 8	71 72 73 74 75 76 77 78 79 80
63	1 2 3 4 5 6 7 8	72 73 74 75 76 77 78 79 80
64	1 2 3 4 5 6 7	71 72 73 74 75 76 77 78 79 80
65	1 2 3 4 5 6	72 73 74 75 76 77 78 79 80
66	1 2 3 4 5 6	73 74 75 76 77 78 79 80
67	1 2 3 4 5 6	74 75 76 77 78 79 80
68	1 2 3 4 5 6	75 76 77 78 79 80
69	1 2 3 4 5 6	76 77 78 79 80
70	1 2 3 4	75 76 77 78 79 80
71	1 2 3 4	76 77 78 79 80
72	1 2 3 4	77 78 79 80
73	1 2 3 4	78 79 80
74	1 2 3 4	79 80
75	1 2	78 79 80
76	1 2	79 80
77	1 2	80
78	1 2	
79	1	
80		

CCSE-030X-Request order pins-FRC (100pin FRC connector)		
Contact pins	Unused soldering pad No.	
81 pins	1 2 3 4 5 6 7 8 9 10	92 93 94 95 96 97 98 99 100
82	1 2 3 4 5 6 7 8 9 10	93 94 95 96 97 98 99 100
83	1 2 3 4 5 6 7 8 9 10	94 95 96 97 98 99 100
84	1 2 3 4 5 6 7 8 9 10	95 96 97 98 99 100
85	1 2 3 4 5 6 7 8	92 93 94 95 96 97 98 99 100
86	1 2 3 4 5 6 7 8	93 94 95 96 97 98 99 100
87	1 2 3 4 5 6 7 8	94 95 96 97 98 99 100
88	1 2 3 4 5 6 7 8	95 96 97 98 99 100
89	1 2 3 4 5 6	96 97 98 99 100
90	1 2 3 4 5 6	97 98 99 100
91	1 2 3 4 5 6	98 99 100
92	1 2 3 4	97 98 99 100
93	1 2 3 4	98 99 100
94	1 2 3 4	99 100
95	1 2	98 99 100
96	1 2	99 100
97	1 2	100
98		99 100
99		100
100		

