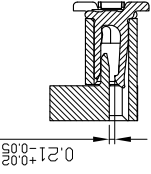
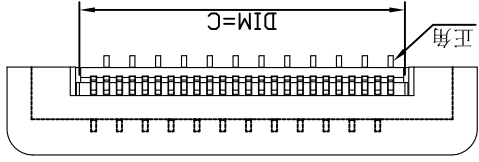
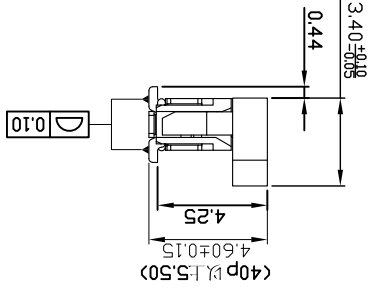
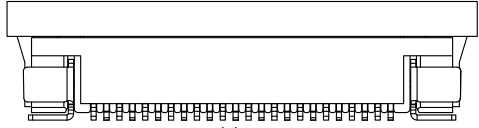
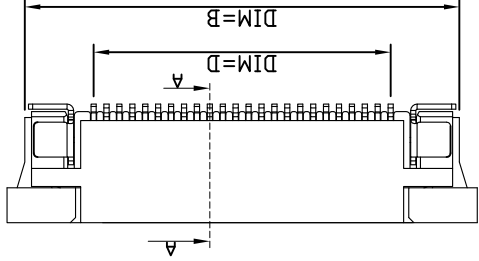


RECOMMENDED PC BOARD LAYOUT
(ALL TOLERANCE ARE ±0.05)



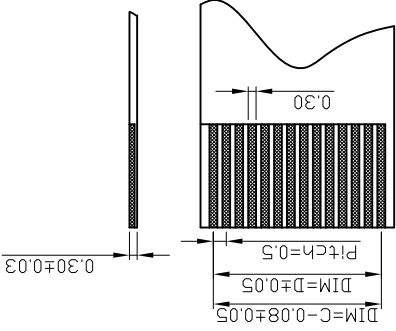
Section A-A



NO.	DESCRIPTION	MATERIAL	COLOR	REMARK
1	HOUSING	THERMOPLASTIC	NATURAL	UL 94V-0
2	ACTUATOR	THERMOPLASTIC	BROWN	UL 94V-0
3	CONTACT	COPPER ALLOY		PLATED TN
4	GASKET	COPPER ALLOY		PLATED TN

Electrical Characteristics:
 Current rating: 0.4A AC/DC
 Voltage rating: 50V AC/DC
 Temperature range: -25°C~+85°C
 Withstand Voltage: 200V AC/Minute
 Contact Resistance: ≤ 20mΩ
 Insulation resistance: 500mΩ
 Relative Humidity: 93%+40°C

适用FPC寸法



品番	DIM-A	DIM-B	DIM-C	DIM-D
4	8.20	6.80	2.60	1.50
5	8.70	7.30	3.10	2.00
6	9.20	7.80	3.60	2.50
7	9.70	8.30	4.10	3.00
8	10.20	8.80	4.60	3.50
9	10.70	9.30	5.10	4.00
10	11.20	9.80	5.60	4.50
11	11.70	10.30	6.10	5.00
12	12.20	10.80	6.60	5.50
13	12.70	11.30	7.10	6.00
14	13.20	11.80	7.60	6.50
15	13.70	12.30	8.10	7.00
16	14.20	12.80	8.60	7.50
17	14.70	13.30	9.10	8.00
18	15.20	13.80	9.60	8.50
19	15.70	14.30	10.10	9.00
20	16.20	14.80	10.60	9.50
21	16.70	15.30	11.10	10.00
22	17.20	15.80	11.60	10.50
23	17.70	16.30	12.10	11.00
24	18.20	16.80	12.60	11.50
25	18.70	17.30	13.10	12.00
26	19.20	17.80	13.60	12.50
27	19.70	18.30	14.10	13.00
28	20.20	18.80	14.60	13.50
29	20.70	19.30	15.10	14.00
30	21.20	19.80	15.60	14.50
31	21.70	20.30	16.10	15.00
32	22.20	20.80	16.60	15.50
33	22.70	21.30	17.10	16.00
34	23.20	21.80	17.60	16.50
35	23.70	22.30	18.10	17.00
36	24.20	22.80	18.60	17.50
37	24.70	23.30	19.10	18.00
38	25.20	23.80	19.60	18.50
39	25.70	24.30	20.10	19.00
40	26.20	24.80	20.60	19.50
41	26.70	25.30	21.10	20.00
42	27.20	25.80	21.60	20.50
43	27.70	26.30	22.10	21.00
44	28.20	26.80	22.60	21.50
45	28.70	27.30	23.10	22.00
46	29.20	27.80	23.60	22.50
47	29.70	28.30	24.10	23.00
48	30.20	28.80	24.60	23.50
49	30.70	29.30	25.10	24.00
50	31.20	29.80	25.60	24.50
51	31.70	30.30	26.10	25.00
52	32.20	30.80	26.60	25.50
53	32.70	31.30	27.10	26.00
54	33.20	31.80	27.60	26.50
55	33.70	32.30	28.10	27.00

XFCN 兴飞连接器有限公司
 CONNECTORS XFCN CONNECTORS CO., LTD.

SHEET 1/1
 DATE 2010.4.12

UNITS mm

SCALE 1:1

DWG NO. 009

TOLERANCE UNLESS OTHERWISE SPECIFIED
 DRAWN CK tan

CHKD

APPD

VIEW
 PART. NO.
 PRODUCT NAME
 FPC 0.50mm Connectors

MODIFICATION
 DATE
 VER A0

9 8 7 6 5 4 3 2 1

10

9 8 7 6 5 4 3 2 1

10

9 8 7 6 5 4 3 2 1

10

9 8 7 6 5 4 3 2 1

10

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