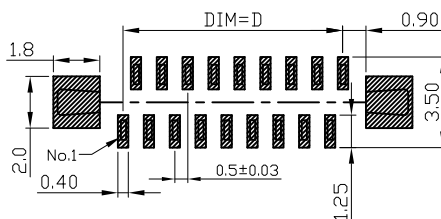
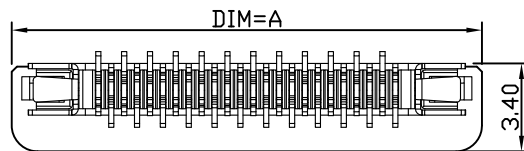


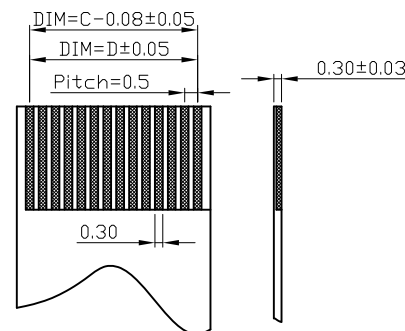
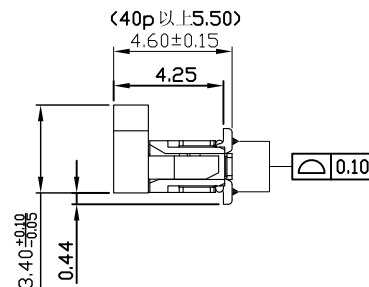
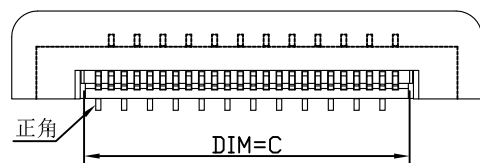
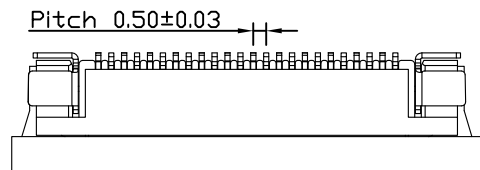
环保物料

EL:0769-82001899

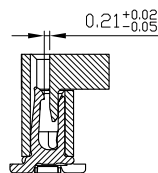
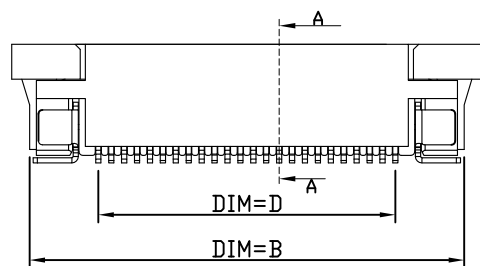


Electrical Characteristics:
 Current rating: 0.4A AC/DC
 Voltage rating: 50V AC/DC
 Temperature range: -25°C~+85°C
 Withstand Voltage: 200V AC/Minute
 Contact Resistance: ≤ 20mΩ
 Insulation resistance: 500mΩ
 Relative Humidity: 93%+40°C

RECOMMENDED PC BOARD LAYOUT
 (ALL TOLERANCE ARE ±0.05)



适用FPC寸法



Section A-A

P数	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
54	33.20	31.80	27.60	26.50
60	36.20	34.80	30.60	29.50

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

TOLERANCE UNLESS OTHERWISE				DRAWN	CK tan
X.	±0.30	X°	±5°	CHKD	
.X	±0.20	.X°	±2°	APPD	
.XX	±0.08	.XX°	±1°		
.XXX	±0.03	.XXX°	±0.5°	VIEW	⊕

XFCN兴飞连接器有限公司 CONNECTORS XFCN CONNECTORS CO., LTD.				SHEET	1/1
				DATE	2010. 4. 12
PRODUCT NAME		FPC 0.50mm Connectors		UNITS	mm
PART. NO.		F0503A-ZV-XX-20T-R		SCALE	1:1
				DWG. NO.	009

AO
VER

MODIFICATION DRAW DATE

SHEET	1/1
DATE	2010. 4. 12
UNITS	mm
SCALE	1:1
DWG. NO.	009