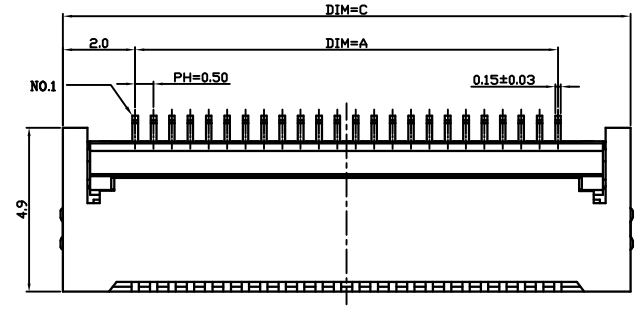
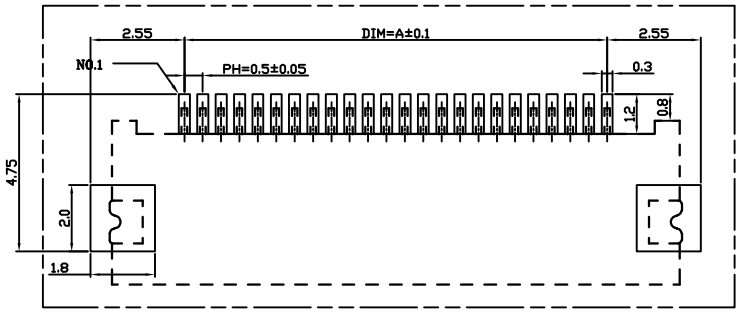
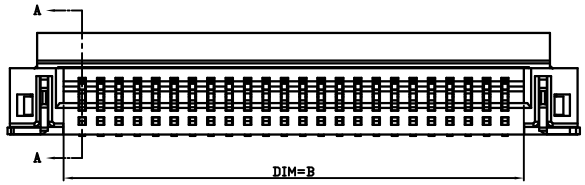
环保物料

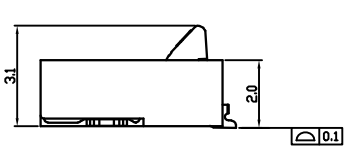
TEL:0769-82001899

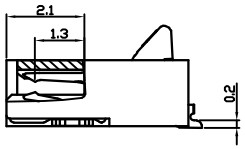




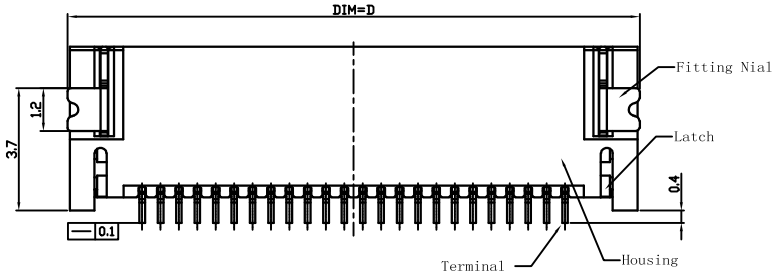
RECOMMENDED P.C.B PATTERN LAYOUT

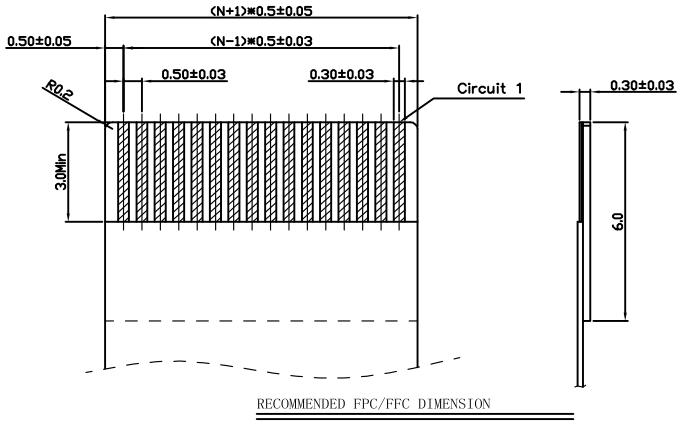






SECTION A-A





RECOMMENDED FPC/FFC DIMENSION

PIN数	DIM=A	DIM=B	DIM=C	DIM=D
4P	1.5	2.60	5.50	5.70
5P	2.0	3.10	6.00	6.20
6P	2.5	3.60	6.50	6.70
7P	3.0	4.10	7.00	7.20
8P	3.5	4.60	7.50	7.70
9P	4.0	5.10	8.00	8.20
10P	4.5	5.60	8.50	8.70
11P	5.0	6.10	9.00	9.20
12P	5.5	6.60	9.50	9.70
13P	6.0	7.10	10.00	10.20
14P	6.5	7.60	10.50	10.70
15P	7.0	8.10	11.00	11.20
16P	7.5	8.60	11.50	11.70
17P	8.0	9.10	12.00	12.20
18P	8.5	9.60	12.50	12.70
19P	9.0	10.10	13.00	13.20
20P	9.5	10.60	13.50	13.70
21P	10.0	11.10	14.00	14.20
22P	10.5	11.60	14.50	14.70
23P	11.0	12.10	15.00	15.20
24P	11.5	12.60	15.50	15.70
25P	12.0	13.10	16.00	16.20
26P	12.5	13.60	16.50	16.70
27P	13.0	14.10	17.00	17.20
28P	13.5	14.60	17.50	17.70
29P	14.0	15.10	18.00	18.20
30P	14.5	15.60	18.50	18.70
31P	15.0	16.10	19.00	19.20
32P	15.5	16.60	19.50	19.70
33P	16.0	17.10	20.00	20.20
34P	16.5	17.60	20.50	20.70
35P	17.0	18.10	21.00	21.20
36P	17.5	18.60	21.50	21.70
37P	18.0	19.10	22.00	22.20
38P	18.5	19.60	22.50	22.70
39P	19.0	20.10	23.00	23.20
40P	19.5	20.60	23.50	23.70
41P	20.0	21.10	24.00	24.20
42P	20.5	21.60	24.50	24.70
43P	21.0	22.10	25.00	25.20
44P	21.5	22.60	25.50	25.70
45P	22.0	23.10	26.00	26.20
46P	22.5	23.60	26.50	26.70
47P	23.0	24.10	27.00	27.20
48P	23.5	24.60	27.50	27.70
49P	24.0	25.10	28.00	28.20
50P	24.5	25.60	28.50	28.70
51P	25.0	26.10	29.00	29.20
52P	25.5	26.60	29.50	29.70
53P	26.0	27.10	30.00	30.20
54P	26.5	27.60	30.50	30.70
55P	27.0	28.10	31.00	31.20
56P	27.5	28.60	31.50	31.70
57P	28.0	29.10	32.00	32.20
58P	28.5	29.60	32.50	32.70
59P	29.0	30.10	33.00	33.20
60P	29.5	30.60	33.50	33.70

Note:
1. Material:
 1.1 Housing: thermoplastic high temp.UL94V-0; Color: natural.
 1.2 Latch: thermoplastic high temp.UL94V-0; Color: natural or black.
 1.3 Terminal: copper alloy.
 1.4 Fitting Nail: copper alloy.
2. Finsh:
 2.1 Terminal:
  Underplating: Matte TIN 100u" MIN. And NICKEL 50u" Min
 2.2 Fitting Nail:
  Underplating: Matte TIN 100u" MIN. And NICKEL 50u" Min
3. Product must comply RoHS specification.

VER	MODIFICATION	DRAW	DATE
A0			

TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°	±5°
.X	±0.20	.X°	±2°
.XX	±0.08	.XX°	±1°
.XXX	±0.03	.XXX°	±0.5°

DRAWN	CK tan
CHKD	
APPD	
VIEW	

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

PRODUCT NAME	FPC 0.50mm Connectors
PART. NO.	F0504-H-XX-20T

SHEET	1/1
DATE	2010.4.12
UNITS	mm
SCALE	1:1
DWG NO.	009