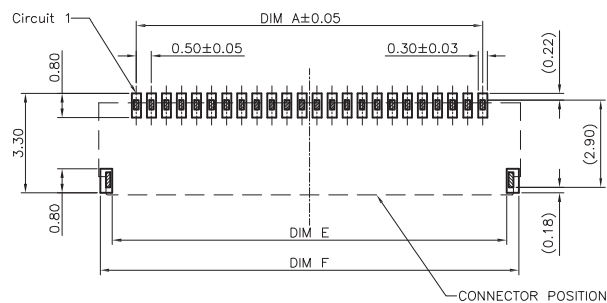
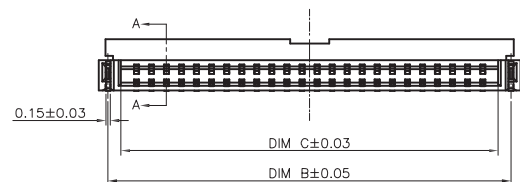
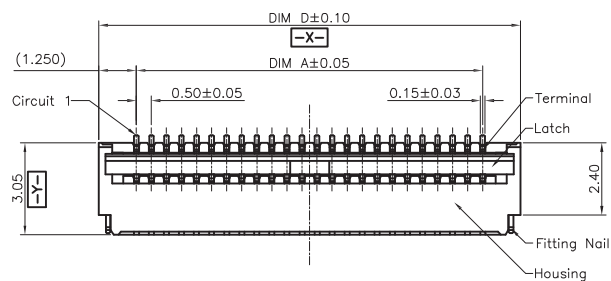
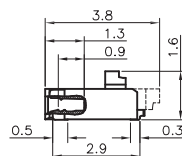
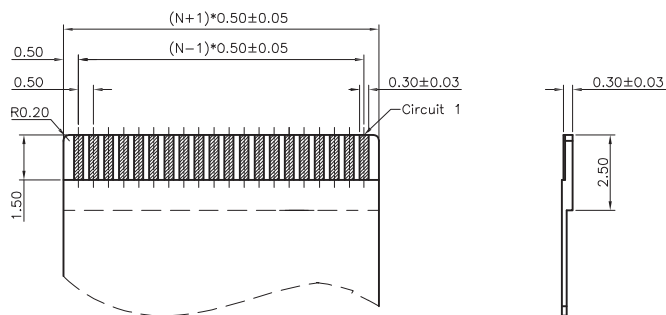
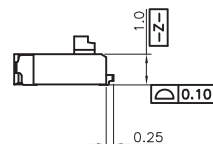




RECOMMENDED P.C.B PATTERN LAYOUT

SECTION A-A
SCALE 1:1

RECOMMENDED FPC/FFC DIMENSION

Note:

1. Material:

1.1 Housing: thermoplastic high temp.UL94V-0;
Color: natural.

1.2 Latch: thermoplastic high temp.UL94V-0;
Color: black.

1.3 Terminal: copper alloy

1.4 Fitting Nail: copper alloy

2. Finish:

2.1 Terminal:

Underplating: Au/matt Tin overall.

2.2 Fitting Nail:

Underplating: matt Tin overall.

PART NO. LEGEND:

F2DXXU-B1G5-HR1

R:Packing=Tape&Reel
H:H=1.0mm
G:CONTACT:GOLD PLATING
1:PULL:LCP BLACK
B:HOUSING:LCP BLACK
U:SMT
XX:NO. OF POSITIONS
D:Back-Flip Conn RA SMT TYPE

▲ Show The Produced Unmber

▲ 可以生产的Pin数

50P	24.50	25.38	25.53	27.00	26.10	26.90
49P	24.00	25.88	25.03	26.50	25.60	26.40
48P	23.50	25.38	24.53	26.00	25.10	25.90
47P	23.00	24.88	24.03	25.50	24.60	25.40
46P	22.50	24.38	23.53	25.00	24.10	24.90
45P	22.00	23.88	23.03	24.50	23.60	24.40
44P	21.50	23.38	22.53	24.00	23.10	23.90
43P	21.00	22.88	22.03	23.50	22.60	23.40
42P	20.50	22.38	21.53	23.00	22.10	22.90
41P	20.00	21.88	21.03	22.50	21.60	22.40
▲ 40P	19.50	21.38	20.53	22.00	21.10	21.90
39P	19.00	20.88	20.03	21.50	20.60	21.40
38P	18.50	20.38	19.53	21.00	20.10	20.90
37P	18.00	19.88	19.03	20.50	19.60	20.40
36P	17.50	19.38	18.53	20.00	19.10	19.90
35P	17.00	18.88	18.03	19.50	18.60	19.40
34P	16.50	18.38	17.53	19.00	18.10	18.90
33P	16.00	17.88	17.03	18.50	17.60	18.40
32P	15.50	17.38	16.53	18.00	17.10	17.90
31P	15.00	16.88	16.03	17.50	16.60	17.40
▲ 30P	14.50	16.38	15.53	17.00	16.10	16.90
29P	14.00	15.88	15.03	16.50	15.60	16.40
28P	13.50	15.38	14.53	16.00	15.10	15.90
27P	13.00	14.88	14.03	15.50	14.60	15.40
▲ 26P	12.50	14.38	13.53	15.00	14.10	14.90
25P	12.00	13.88	13.03	14.50	13.60	14.40
▲ 24P	11.50	13.38	12.53	14.00	13.10	13.90
23P	11.00	12.88	12.03	13.50	12.60	13.40
22P	10.50	12.38	11.53	13.00	12.10	12.90
21P	10.00	11.88	11.03	12.50	11.60	12.40
▲ 20P	9.50	11.38	10.03	12.00	11.10	11.90
19P	9.00	10.88	10.30	11.50	10.60	11.40
▲ 18P	8.50	10.38	9.53	11.00	10.10	10.90
17P	8.00	9.88	9.03	10.50	9.60	10.40
16P	7.50	9.38	8.53	10.00	9.10	9.90
15P	7.00	8.88	8.03	9.50	8.60	9.40
▲ 14P	6.50	8.38	7.53	9.00	8.10	8.90
13P	6.00	7.88	7.03	8.50	7.60	8.40
▲ 12P	5.50	7.38	6.53	8.00	7.10	7.90
11P	5.00	6.88	6.03	7.50	6.60	7.40
▲ 10P	4.50	6.38	5.53	7.00	6.10	6.90
9P	4.00	5.88	5.03	6.50	5.60	6.40
▲ 8P	3.50	5.38	4.53	6.00	5.10	5.90
7P	3.00	4.88	4.03	5.50	4.60	5.40
▲ 6P	2.50	4.38	3.53	5.00	4.10	4.90
5P	2.00	3.88	3.03	4.50	3.60	4.40
▲ 4P	1.50	3.38	2.53	4.00	3.10	3.90
PIN	DIM=A	DIM=B	DIM=C	DIM=D	DIM=E	DIM=F



CHIN-BAN
electronics (H.K) co., ltd

DESCRIPTION:

0.5mm PITCH FPC H1.0mm

PART NO: F2DXXU-B1G5-HR1

REV: 1.0

DRAWING NO:

SIZE: A4

DRAWING:
Hu yatao

CHECKED:
Tony

APPROVAL:
yang jie

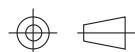
GENERAL TOLERANCE
.X:=±0.15 .X*:=±5*
.XX:=±0.10 .XX*:=±3*
.XXX:=±0.05 .XXX*:=±1*

UNIT: MM

PROJECTION:

SCALE: 1/1

SHEET: 1/1



E			
D			
C			
B			
A			
NO.	DATE	DESCRIPTION	APPROVAL