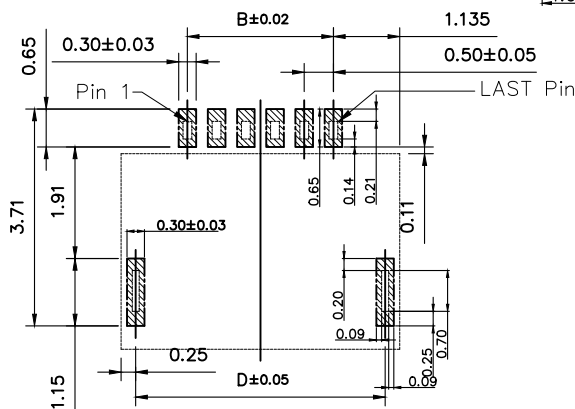
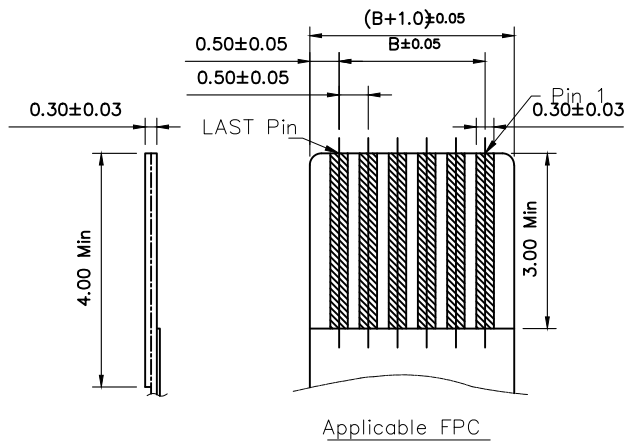
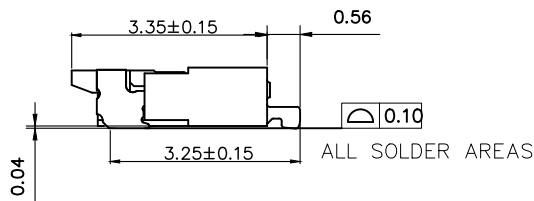
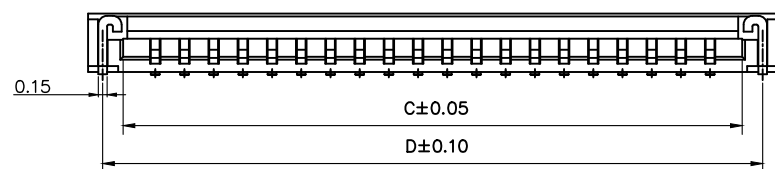
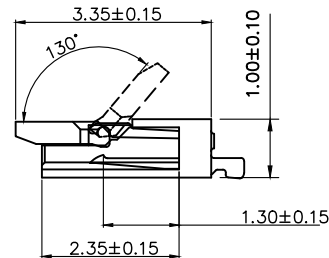
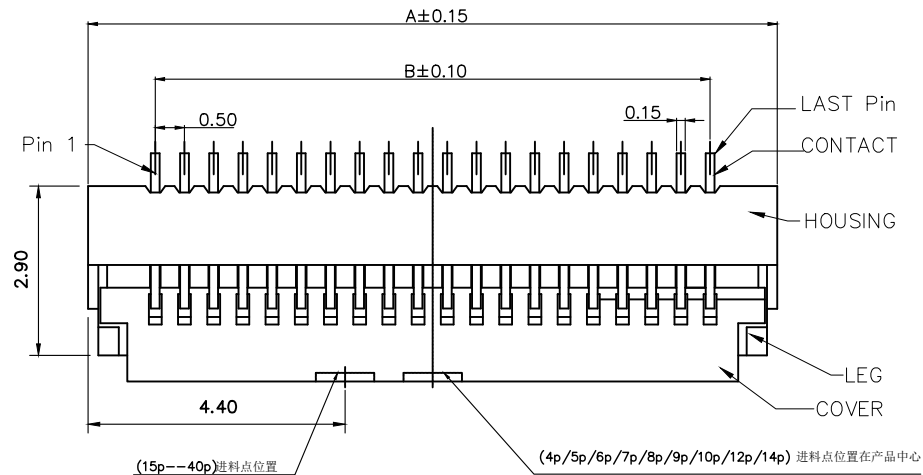




RECOMMEND PCB LAYOUT
TOLERANCE: ± 0.05

NOTES:

1. MATERIAL:

HOUSING: LCP (UL94-V0), COLOR: NATURAL.
COVER: LCP OR PA (UL94-V0). COLOR: BLACK.
CONTACT: COPPER ALLOY;
LEG: COPPER ALLOY;

2. PLATING:

CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL.
LEG: TIN PLATED ON NICKEL OVERALL.

3. RATING:

CURRENT RATING: 0.4A AC/DC
VOLTAGE RATING: 50V AC/DC
TEMPERATURE RANGE: $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$;

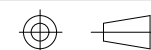
4. PART NO:

FPC 05 10 -xx RL-TA G
G=Gold flash
TA: Tape Reel Packing
Right Angle Double Contact Type
NO. of contacts
Series name
Pitch=0.5mm
FPC Series

PIN NO.	DIM. A	DIM. B	DIM. C	DIM. D
4	3.80	1.50	2.60	3.30
5	4.30	2.00	3.10	3.80
6	4.80	2.50	3.60	4.30
7	5.30	3.00	4.10	4.80
8	5.80	3.50	4.60	5.30
9	6.30	4.00	5.10	5.80
10	6.80	4.50	5.60	6.30
12	7.80	5.50	6.60	7.30
13	8.30	5.00	6.10	7.80
14	8.80	6.50	7.60	8.30
15	9.80	7.00	8.10	8.80
16	9.80	7.50	8.60	9.30
18	10.80	8.50	9.60	10.30
20	11.80	9.50	10.60	11.30
22	12.80	10.50	11.60	12.30
24	13.80	11.50	12.60	13.30
26	14.80	12.50	13.60	14.30
28	15.80	13.50	14.60	15.30
30	16.80	14.50	15.60	16.30
40	21.80	19.50	20.60	21.30
n	$n*0.5+1.80$	$(n-1)*0.5$	$n*0.5+0.6$	$n*0.5+1.30$



连兴旺电子(深圳)有限公司
LXWCONN ELECTRONICS (SHENZHEN) CO., LTD



TITLE:
品名: 0.5Pitch 1.0H ZIF/前掀式

一般公差 (TOLERANCE)		APPD: ZHONGJIAN	DWG NO: FPC0510-xxRL-TAG			
X.X : ± 0.30	X.X* : $\pm 5^{\circ}$	CHECK: LiWEI	产品料号:			
X.XX : ± 0.20	X.XX* : $\pm 2^{\circ}$	DRAW: WANGHAO	DATE	SCALE	UNIT	PAGE
		繪圖:	20130618	1:1	mm	1/1

本产品需符合 ☒ RoHS ☐ SONY00259 ☒ HF ☐ 其他
※禁止使用本公司所禁用有毒物质

