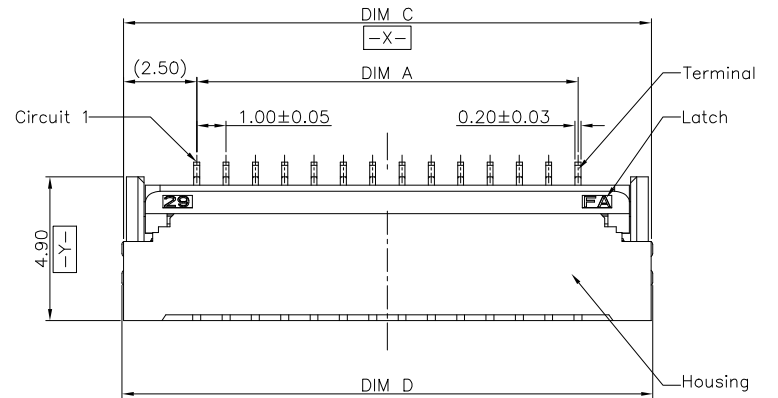
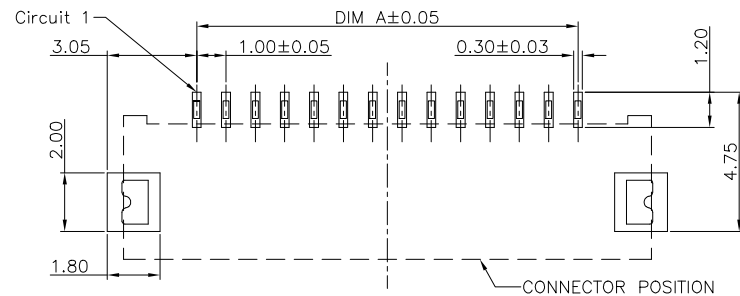
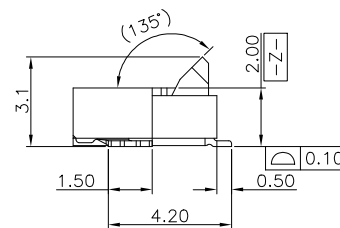
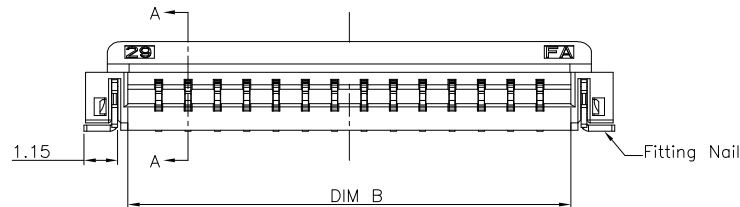
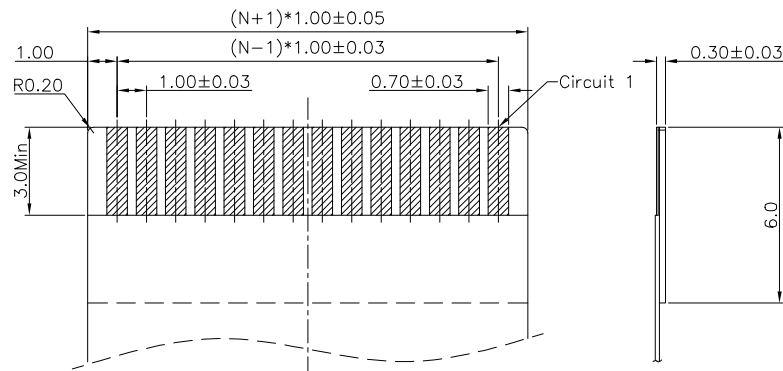


SECTION A-A
SCALE 1:1

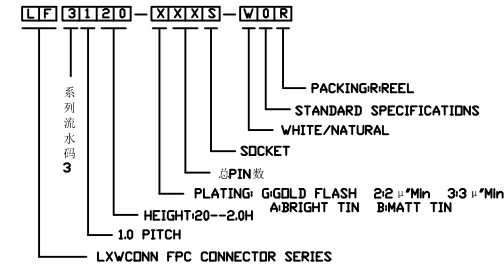


RECOMMENDED P.C.B. PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

- Note:
- Material:
 - Housing: thermoplastic high temp.UL94V-0; Color: natural.
 - Latch: thermoplastic high temp.UL94V-0; Color: black.
 - Terminal: copper alloy.
 - Fitting Nail: copper alloy.
 - Finish:
 - Terminal:
Underplating: Au/matt Tin overall.
 - Fitting Nail:
Underplating: matt Tin overall.
 - Product must comply HF RoHS specification.



CKTS	DIM A	DIM B	DIM C	DIM D
4	3.00	5.10	8.00	8.10
5	4.00	6.10	9.00	9.10
6	5.00	7.10	10.00	10.10
7	6.00	8.10	11.00	11.10
8	7.00	9.10	12.00	12.10
9	8.00	10.10	13.00	13.10
10	9.00	11.10	14.00	14.10
11	10.00	12.10	15.00	15.10
12	11.00	13.10	16.00	16.10
13	12.00	14.10	17.00	17.10
14	13.00	15.10	18.00	18.10
15	14.00	16.10	19.00	19.10
16	15.00	17.10	20.00	20.10
17	16.00	18.10	21.00	21.10
18	17.00	19.10	22.00	22.10
19	18.00	20.10	23.00	23.10
20	19.00	21.10	24.00	24.10
21	20.00	22.10	25.00	25.10
22	21.00	23.10	26.00	26.10
23	22.00	24.10	27.00	27.10
24	23.00	25.10	28.00	28.10
25	24.00	26.10	29.00	29.10
26	25.00	27.10	30.00	30.10
27	26.00	28.10	31.00	31.10
28	27.00	29.10	32.00	32.10
29	28.00	30.10	33.00	33.10

CUSTOMER DRAWING

Tolerance Unspecified (未注公差)	Size(图幅): A4
0.0 ±0.15 0° ±5°	Unit(单位): MM
0.00 ±0.10 0° ±3°	Scale(比例): 1:1
0.000 ±0.05 0° ±1°	Page(页数): 1 OF 1
Project View (投影视角)	Rev(版本): A

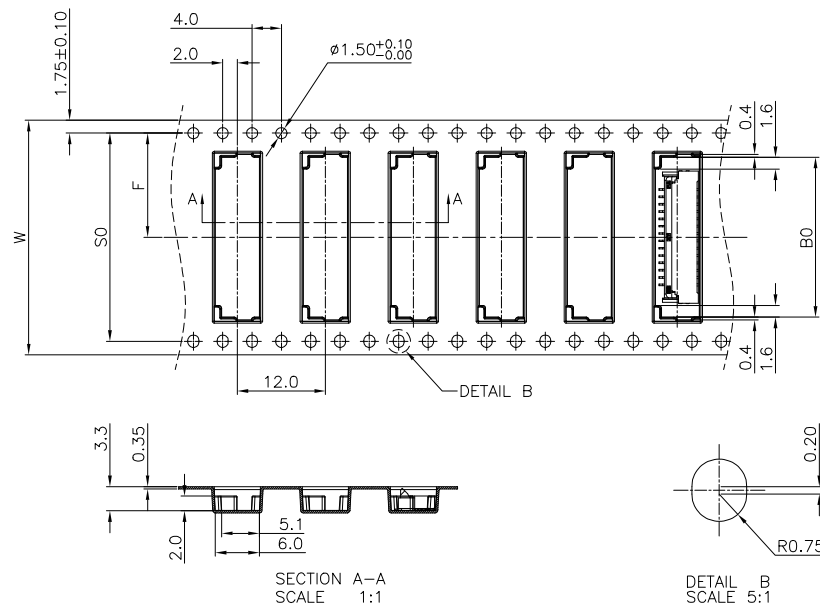
LXW 连兴旺电子(深圳)有限公司
connectivity LXWCONN ELECTRONICS(SHENZHEN)CO.,LTD

Product Name(产品名称):
1.0Pitch H=2.0 FPC Back-Flip R/A Type1 SMT CONN

Product No(产品料号):
LF3120-XXXS-WOR

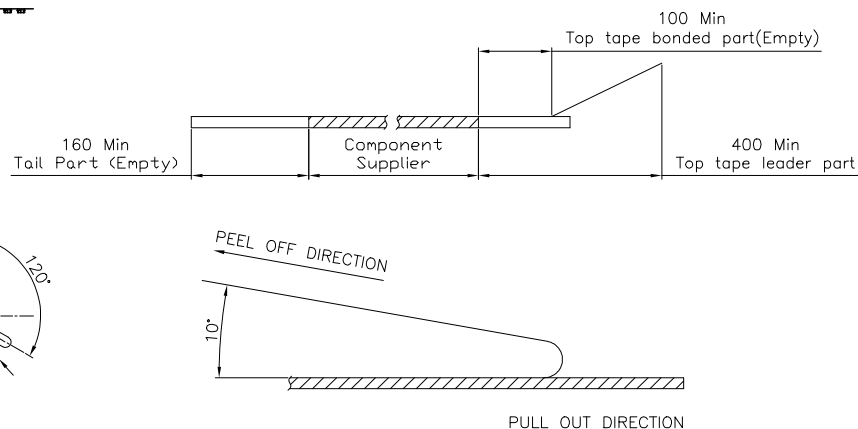
Designer(设计): 张孝雄
Checked(审核):
Approved(核准):

Rev	初版发行	2018/07/25	张孝雄
版本	Change Description 变更内容	Date 日期	Revisor 制/修订人



NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE.±0.20mm
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 250mm.
3. ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS.
4. MATERIAL: BLACK ANTI-STATIC POLYSTYRENE.
5. THICKNESS: 0.35 ± 0.05 mm.
6. PACKING LENGTH PER 13" REEL : 18.60METERS.
7. COMPONENT LOAD PER 13" REEL : 1500PCS.
8. PEELING OFF FORCE OF TOP TAPE 0.1N~0.7N(10.2gf~71.4gf).



CKTS For 1.0Pitch Conn.	CKTS For 1.0Pitch Conn.	BO±0.10	Y	W	F
	4	5.80	16±0.3/-0	16.4	7.5±0.1
	5	6.30			
	6	6.80			
	7	7.30			
	8	7.80			
4	9	8.30			
	10	8.80			
5	11	9.30			
	12	9.80			
6	13	10.30			
	14	10.80			
7	15	11.30			
	16	11.80			
8	17	12.30			
	18	12.80			
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26	53	30.30			
	54	30.80			
27	55	31.30			
	56	31.80			
28	57	32.30			
	58	32.80			
29	59	33.30			
	60	33.80			

CLASSIFICATION DIMENSION(尺寸类别):
FAI(首次检验): ⊗ To ⊗
"■" MARK IS MAJOR DIM(重点尺寸标示)
"⊗" MARK IS CRITICAL DIM(Cpk&Cp标示)

Tolerance Unspecified (未注公差)	Size(图幅): A4
0.0 ±0.10 0° ±3°	Unit(单位): MM
0.00 ±0.05 0° 0° ±2°	Scale(比例): 1 : 1
0.000 ±0.02 0° 0° ±1°	
Project View (投影视图)	Page(页数): 1 OF 1
	Rev(版本): 1.0

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

示)	Product Name(产品名称):
:	1.0Pitch H=2.0 FPC Back-Flip R/A Type1 SMT CONN

Product No(产品料号):	LF3120-XXXS-WOR
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Drawing No(图面编号):	Date(日期):
DNE00055-1	2012/01/03

Designer (设计): Allan	Checked (审核):	Approved (核准):
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1.0	初版发行	2012/01/03	Allan
Rev 版本	Change Description 变 更 内 容	Date 日期	Revisor 制/修订人