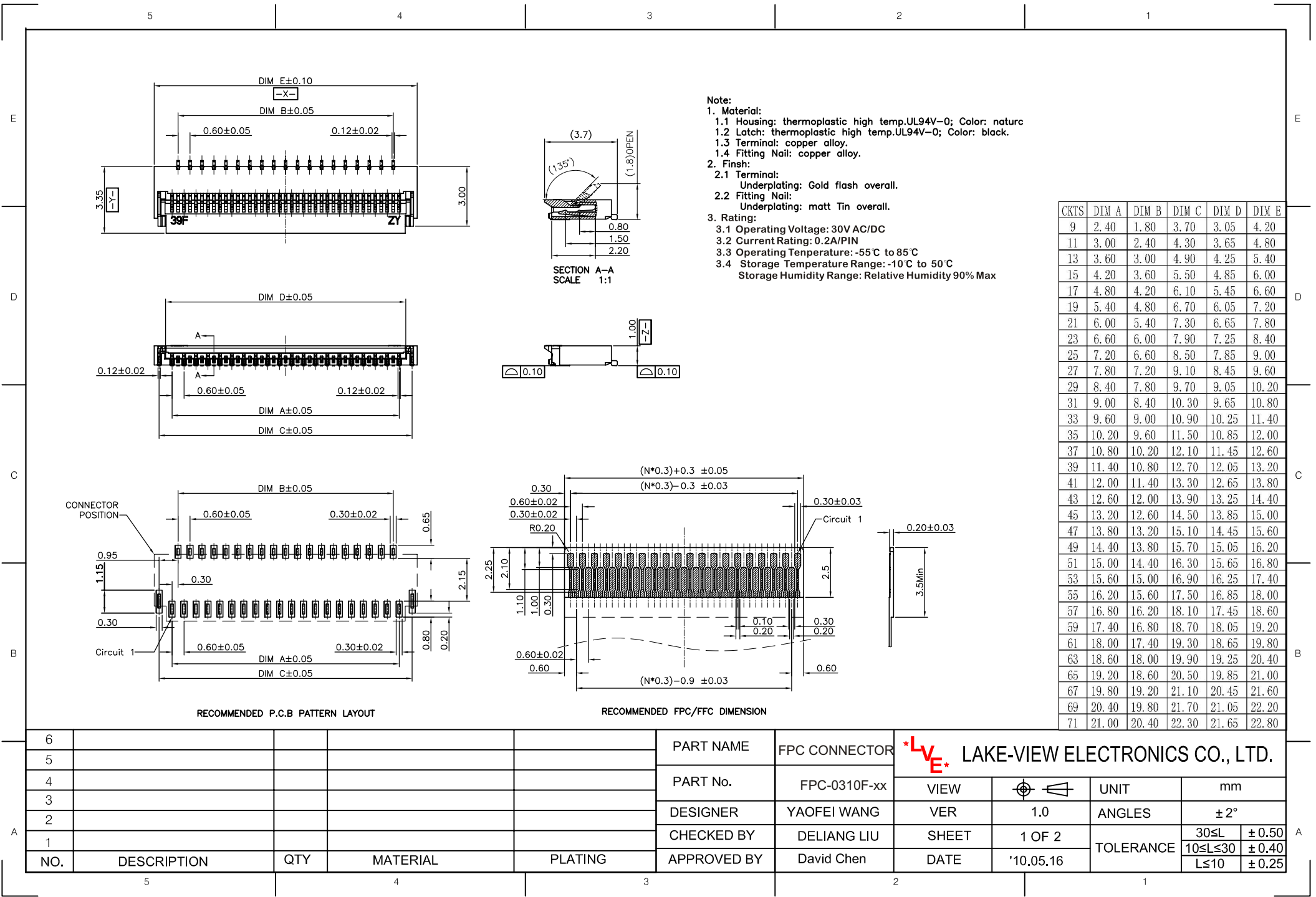


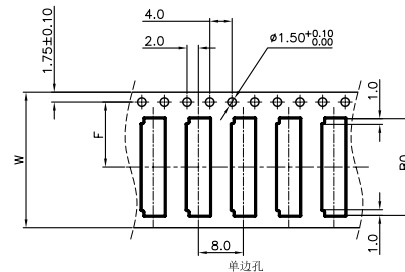
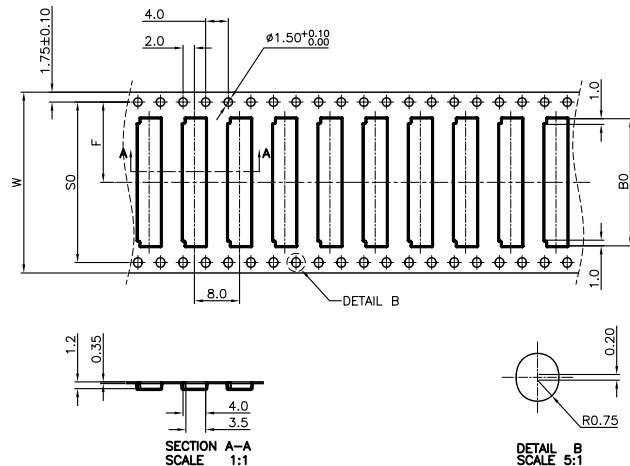
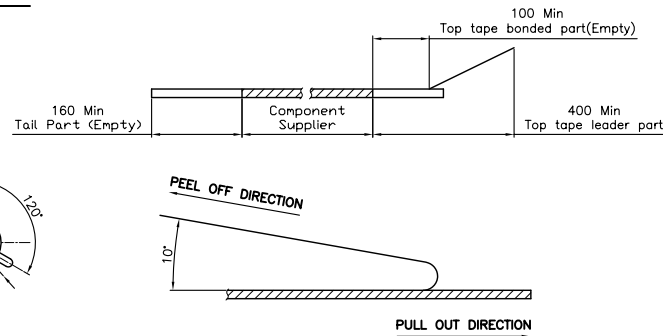
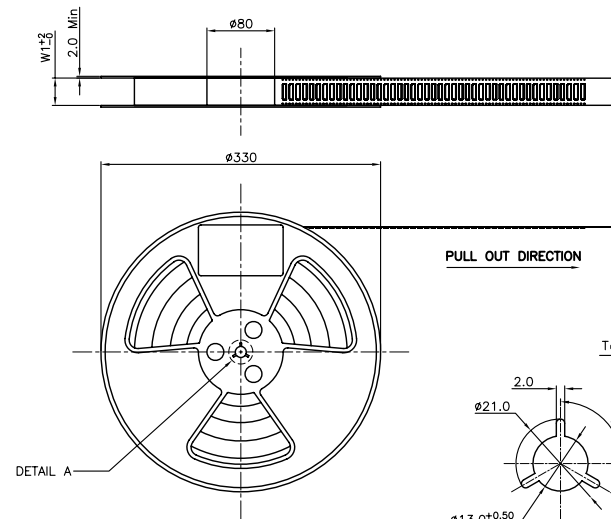


Note:
1. Material:
1.1 Housing: thermoplastic high temp.UL94V-0; Color: nature
1.2 Latch: thermoplastic high temp.UL94V-0; Color: black.
1.3 Terminal: copper alloy.
1.4 Fitting Nail: copper alloy.
2. Finish:
2.1 Terminal:
Underplating: Gold flash overall.
2.2 Fitting Nail:
Underplating: matt Tin overall.
3. Rating:
3.1 Operating Voltage: 30V AC/DC
3.2 Current Rating: 0.2A/PIN
3.3 Operating Temperature: -55°C to 85°C
3.4 Storage Temperature Range: -10°C to 50°C
Storage Humidity Range: Relative Humidity 90% Max

RECOMMENDED P.C.B PATTERN LAYOUT

RECOMMENDED FPC/FFC DIMENSION

6					PART NAME	FPC CONNECTOR	*LVE* LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	FPC-0310F-xx				
4					DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3					CHECKED BY	DELIANG LIU	VER	1.0	ANGLES	± 2°
2					APPROVED BY	David Chen	SHEET	1 OF 2	TOLERANCE	30≤L ± 0.50
1							DATE	'10.05.16		10≤L≤30 ± 0.40
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.25



- 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 : 32.60METERS.
 7. COMPONENT LOAD PER 13" REEL : 4000PCS.
 8. PEELING OFF FORCE OF TOP TAPE 0.1N~0.7N(10.2gf~100gf).

CKTS	B0±0.10	W	W1	F±0.10	S0±0.10
9	4.50	16+0.3/-0	16.4	7.5	单边孔
11	5.10				
13	5.70				
15	6.30				
17	6.90				
19	7.50				
21	8.10				
23	8.70				
25	9.30				
27	9.90				
29	10.50	24+0.3/-0	24.4	11.5	单边孔
31	11.10				
33	11.70				
35	12.30				
37	12.90				
39	13.50				
41	14.10				
43	14.70				
45	15.30				
47	15.90				
49	16.50	32±0.30	32.4	14.2	28.4
51	17.10				
53	17.70				
55	18.30				
57	18.90				
59	19.50				
61	20.10				
63	20.70				
65	21.30				
67	21.90				
69	22.50	44±0.30	44.4	20.2	40.4
71	23.10				

6					PART NAME	FPC CONNECTOR	LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	FPC-0310F-xx				
4					DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3					CHECKED BY	DELIANG LIU	VER	1.0	ANGLES	± 2°
2					APPROVED BY	David Chen	SHEET	2 OF 2	TOLERANCE	30≤L ± 0.50
1							DATE	'10.05.16		10≤L≤30 ± 0.40
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.25