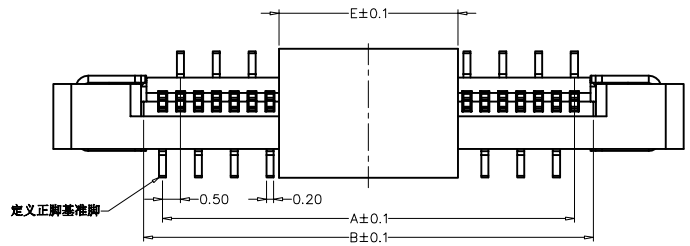
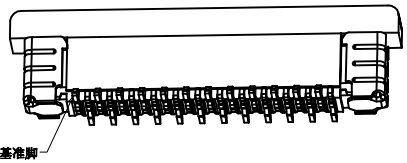
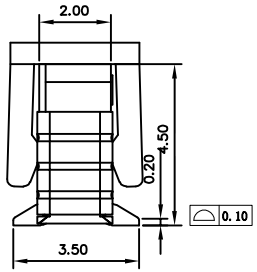
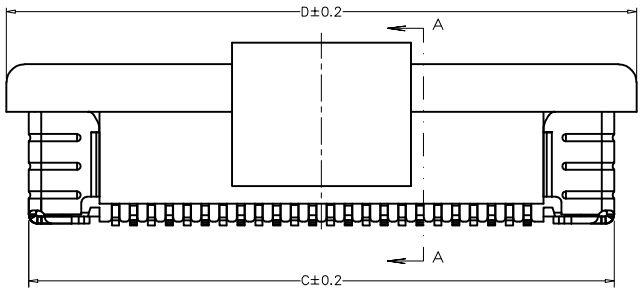
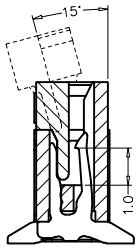
REV.	ECN NUMBER	DESCRIPTION	DAET	DRAWN	CHECKED	APPROVED
A	/	NEW	2023.02.05	QIANG	GONG	LEO







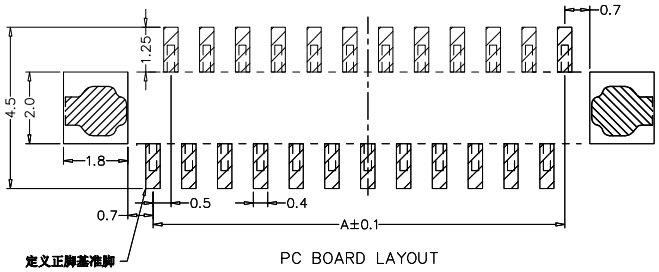




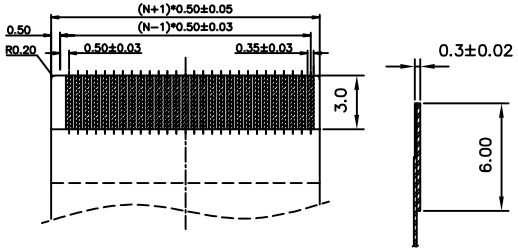
SECTION A—A

Technical Index:
1.Material And Finish:
1.1: Housing and Cover:
LCP UL94V-0 Nature Or Black;
1.2: Terminal:
Phosphor Copper Sn Plated;
1.3: Solder: Copper Alloy Sn Plated;
2.Temperature range: -25℃~+85℃.
3.Rated voltage: 50V, AC/DC.
4.Rated current: 0.4A,AC/DC.
5.Contact resistance: ≤20mΩ.
6.Insulation resistance: ≥500MΩ.
7.Withstanding Voltage: 200V AC/minute.

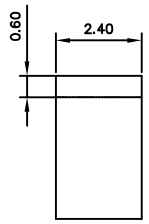
PART NO:
FC0019R ** A
Pin No
04=4Pin
10=10Pin
.....



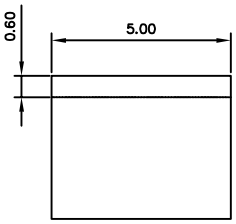
PC BOARD LAYOUT



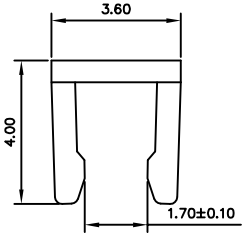
RECOMMENDED FPC/FFC DIMENSION



0.5 小吸盖
(4-10P用)



0.5 大吸盖
(11-60P用)



CKTS	A	B	C	D	E
4	1.50	2.60	6.35	7.65	
5	2.00	3.10	6.85	8.15	
6	2.50	3.60	7.35	8.65	
7	3.00	4.10	7.85	9.15	2.40
8	3.50	4.60	8.35	9.65	
9	4.00	5.10	8.85	10.15	
10	4.50	5.60	9.35	10.65	
11	5.00	6.10	9.85	11.15	
12	5.50	6.60	10.35	11.65	
13	6.00	7.10	10.85	12.15	
14	6.50	7.60	11.35	12.65	
15	7.00	8.10	11.85	13.15	
16	7.50	8.60	12.35	13.65	
17	8.00	9.10	12.85	14.15	
18	8.50	9.60	13.35	14.65	
19	9.00	10.10	13.85	15.15	
20	9.50	10.60	14.35	15.65	
21	10.00	11.10	14.85	16.15	
22	10.50	11.60	15.35	16.65	
23	11.00	12.10	15.85	17.15	
24	11.50	12.60	16.35	17.65	
25	12.00	13.10	16.85	18.15	
26	12.50	13.60	17.35	18.65	
27	13.00	14.10	17.85	19.15	
28	13.50	14.60	18.35	19.65	
29	14.00	15.10	18.85	20.15	
30	14.50	15.60	19.35	20.65	
31	15.00	16.10	19.85	21.15	
32	15.50	16.60	20.35	21.65	
33	16.00	17.10	20.85	22.15	
34	16.50	17.60	21.35	22.65	
35	17.00	18.10	21.85	23.15	
36	17.50	18.60	22.35	23.65	
37	18.00	19.10	22.85	24.15	5.00
38	18.50	19.60	23.35	24.65	
	19.00	20.10	23.85	25.15	
40	19.50	20.60	24.35	25.65	
41	20.00	21.10	24.85	26.15	
42	20.50	21.60	25.35	26.65	
	21.00	22.10	25.85	27.15	
44	21.50	22.60	26.35	27.65	
45	22.00	23.10	26.85	28.15	
46	22.50	23.60	27.35	28.65	
	23.00	24.10	27.85	29.15	
48	23.50	24.60	28.35	29.65	
49	24.00	25.10	28.85	30.15	
50	24.50	25.60	29.35	30.65	
51	25.00	26.10	29.85	31.15	
52	25.50	26.60	30.35	31.65	
53	26.00	27.10	30.85	32.15	
54	26.50	27.60	31.35	32.65	
	27.00	28.10	31.85	33.15	
	27.50	28.60	32.35	33.65	
57	28.00	29.10	32.85	34.15	
	28.50	29.60	33.35	34.65	
60	29.50	30.60	34.35	35.65	
62	30.50	31.60	35.35	36.65	

NO.	PART NAME	DESCRIPTION , REMARKS	NO.	PART NAME	DESCRIPTION , REMARKS

CPT 元精技术

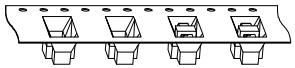
GENERAL	TOLERANCE	UNITS: mm	SCALE 1 : 1
X. ± 0.30	X.' ± 5'	APRROVED	LEO
.X ± 0.20	.X' ± 3'	CHECKED	GONG
.XX ± 0.15	.XX' ± 2'	DESIGNED	Qiang

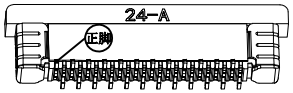
TITLE: FPC 0.5Pitch H=4.5 立贴正脚

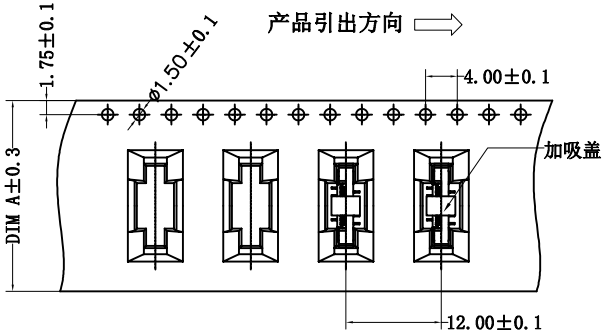
DRAWING NO. : C-FC0019R-01 A

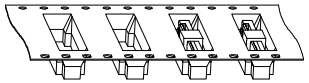
PART NO. : SEE PART NO 1/2

Rohs 2.0 Compliant | Lead-free | HF

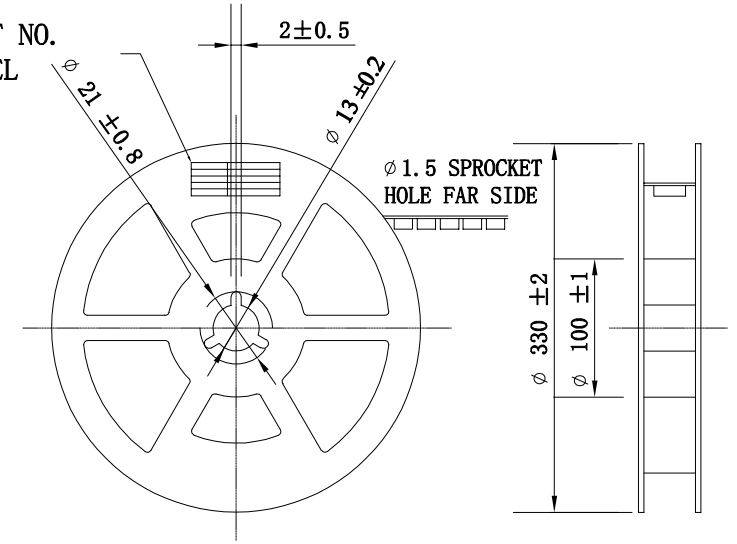


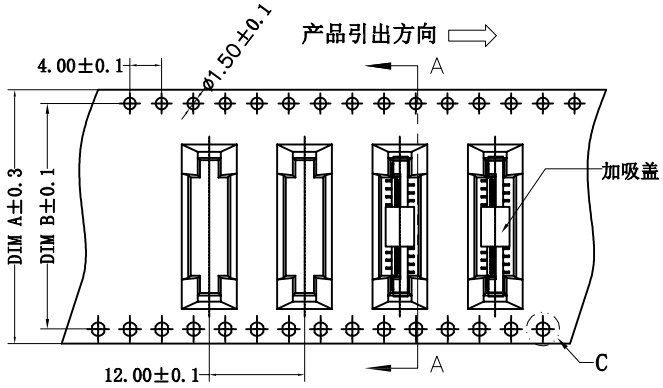


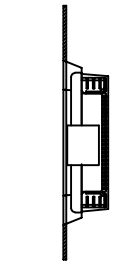


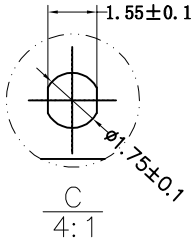


PART NO.
LABEL









贴膜方式：冷封

载带颜色：透明色

列表：

Circuits	DIM A	DIM B	Q'ty/Reel	Packing (Reel/Caton)
4P-6P	16		1000PCS	17/Reel
7P-20P	24		1000PCS	12/Reel
21P-28P	32	28.4	1000PCS	9/Reel
29P-57P	44	40.4	1000PCS	7/Reel
58P-60P	56	52.4	1000PCS	6/Reel

包装说明：

1. 卷盘每盘都要贴合格标签。
2. 卷盘用PE防水袋装入纸箱。
3. 纸箱四个角落放入四块折叠板护角。
4. 纸箱强度要能承受所包装产品的重量。
5. 外箱上贴上合格证。
6. 所有材料有害物控制需符合RoHS标准。

GENERAL	TOLERANCE	UNITS: mm	SCALE 1 : 1
X. ± 0.30	X.' ± 5'	APRROVED	
.X ± 0.20	.X' ± 3'	CHECKED	
.XX ± 0.15	.XX' ± 2'	DESIGNED	

元精技术

TITLE: FPC 0.5Pitch H=4.5 立贴正脚

DRAWING NO. : C-FC0019R-01 A

PART NO. : SEE PART NO 2/2