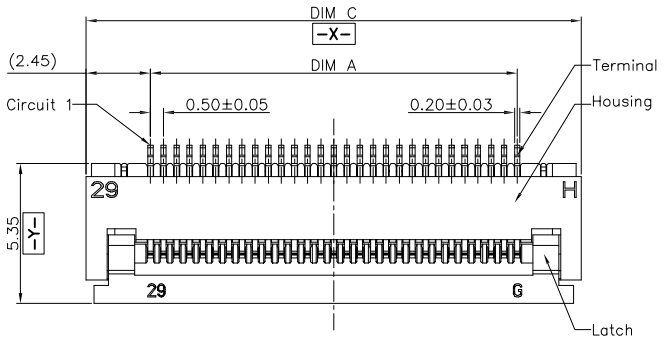
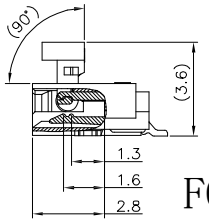
REV.	ECN NUMBER	DESCRIPTION	DAET	DRAWN	CHECKED	APPROVED
A	/	NEW	2024.05.23	QIANG	GONG	LEO
B	ECN26-0006	更正图面料号描述	2026.01.27	QIANG	GONG	LEO



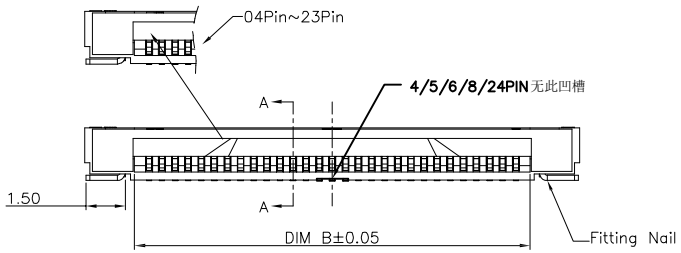


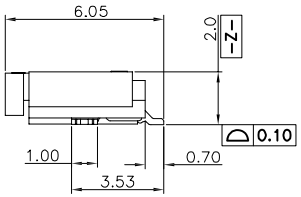
SECTION A-A
SCALE 1:1

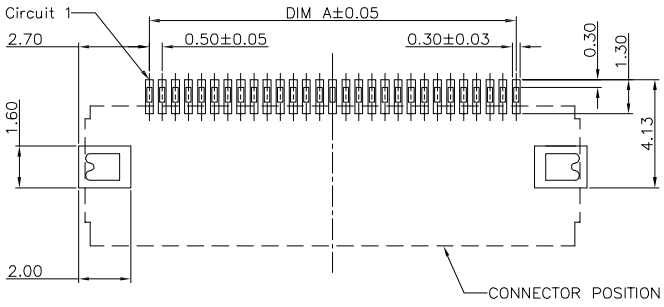
FC0009R ** *

Pin No
04=4Pin
10=10Pin
.....

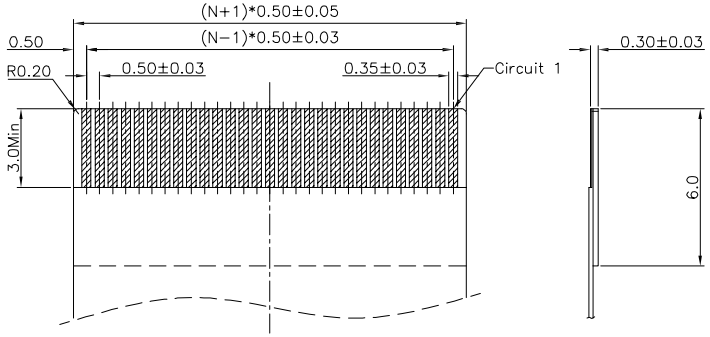
电镀规格
A=接触区镀Au:1u″Min
焊接区镀镀Au:1u″Min
B=接触区镀雾锡： 80u″Min
焊接区镀雾锡:80u″Min







RECOMMENDED P.C.B PATTERN LAYOUT



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. Finsh:
 2.1 Terminal:
  A:Gold 1u" on contact and solder area
   50u"min Nickel under plating over all,
  B:Matt-tin 80u"min on contact and solder area
   50u"min Nickel under plating over all.
 2.2 Fitting Nail:
   Matt-tin 80u"min over all
   50u"min Nickel under plating over all.
3. Product must comply HF RoHS specification.

	CKTS	DIM A	DIM B	DIM C
√	4	1.50	2.60	6.40
√	5	2.00	3.10	6.90
√	6	2.50	3.60	7.40
√	7	3.00	4.10	7.90
√	8	3.50	4.60	8.40
√	9	4.00	5.10	8.90
√	10	4.50	5.60	9.40
√	11	5.00	6.10	9.90
√	12	5.50	6.60	10.40
√	13	6.00	7.10	10.90
√	14	6.50	7.60	11.40
√	15	7.00	8.10	11.90
√	16	7.50	8.60	12.40
	17	8.00	9.10	12.90
√	18	8.50	9.60	13.40
	19	9.00	10.10	13.90
√	20	9.50	10.60	14.40
	21	10.00	11.10	14.90
√	22	10.50	11.60	15.40
	23	11.00	12.10	15.90
√	24	11.50	12.60	16.40
	25	12.00	13.10	16.90
√	26	12.50	13.60	17.40
	27	13.00	14.10	17.90
√	28	13.50	14.60	18.40
	29	14.00	15.10	18.90
√	30	14.50	15.60	19.40
	31	15.00	16.10	19.90
√	32	15.50	16.60	20.40
√	33	16.00	17.10	20.90
√	34	16.50	17.60	21.40
√	35	17.00	18.10	21.90
√	36	17.50	18.60	22.40
	37	18.00	19.10	22.90
	38	18.50	19.60	23.40
	39	19.00	20.10	23.90
√	40	19.50	20.60	24.40
	41	20.00	21.10	24.90
	42	20.50	21.60	25.40
	43	21.00	22.10	25.90
	44	21.50	22.60	26.40
√	45	22.00	23.10	26.90
	46	22.50	23.60	27.40
	47	23.00	24.10	27.90
	48	23.50	24.60	28.40
	49	24.00	25.10	28.90
√	50	24.50	25.60	29.40
	51	25.00	26.10	29.90
√	52	25.50	26.60	30.40
√	53	26.00	27.10	30.90
√	54	26.50	27.60	31.40
	55	27.00	28.10	31.90
	56	27.50	28.60	32.40
	57	28.00	29.10	32.90
	58	28.50	29.60	33.40
	59	29.00	30.10	33.90
√	60	29.50	30.60	34.40

NO.	PART NAME	DESCRIPTION , REMARKS

NO.	PART NAME	DESCRIPTION , REMARKS

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

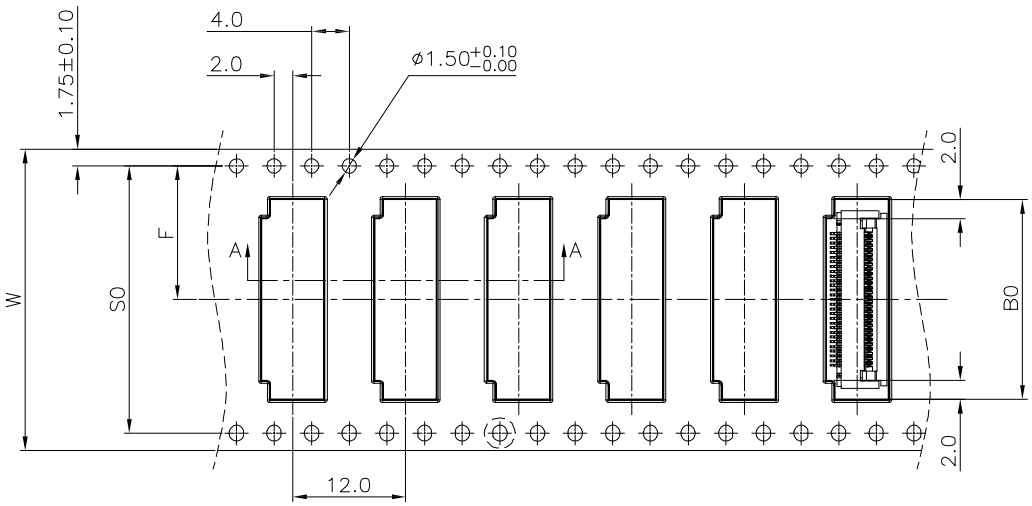
CPt 元精技术

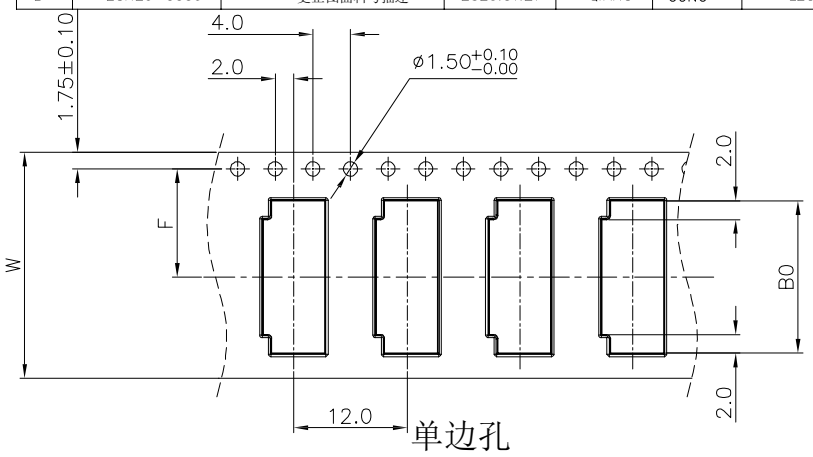
TITLE: 0.5Pitch H=2.0 FPC Easy-on R/A Type1 SMT COMM

DRAWING NO. : C-FC0009R-01 B

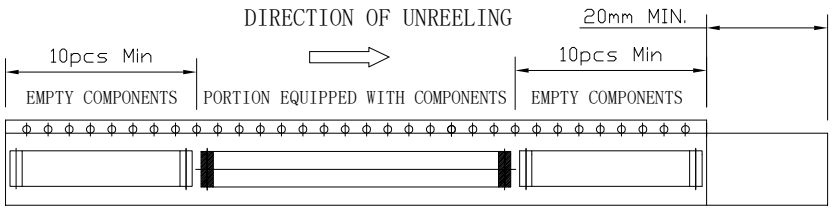
PART NO. : SEE TABLE A 1/1

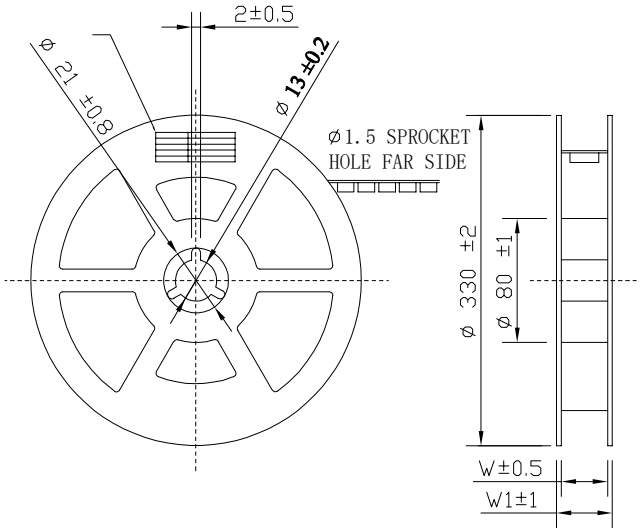
REV.	ECN NUMBER	DESCRIPTION	DAET	DRAWN	CHECKED	APPROVED
A	/	NEW	2024.05.23	QIANG	GONG	LEO
B	ECN26-0006	更正图面料号描述	2026.01.27	QIANG	GONG	LEO





单边孔





STYLE AND DIMENSION OF REEL

PER REEL 2000 PCS

CKTS	B0±0.10	W	W1	F	S0±0.10
4	6.70	16+0.3/-0	16.40	7.5±0.10	单边孔
5	7.20				
6	7.70				
7	8.20				
8	8.70				
9	9.20				
10	9.70				
11	10.20				
12	10.70	24+0.3/-0	24.40	11.5±0.10	
13	11.20				
14	11.70				
15	12.20				
16	12.70				
17	13.20				
18	13.70				
19	14.20				
20	14.70				
21	15.20				
22	15.70				
23	16.20				
24	16.70	32.0±0.3	32	14.2±0.10	28.4
25	17.20				
26	17.70				
27	18.20				
28	18.70				
29	19.20				
30	19.70				
31	20.20				
32	20.70				
33	21.20				
34	21.70	44.0±0.3	44.4	20.2±0.10	40.4
35	22.20				
36	22.70				
37	23.20				
38	23.70				
39	24.20				
40	24.70				
41	25.20				
42	25.70				
43	26.20				
44	26.70				
45	27.20				
46	27.70				
47	28.20				
48	28.70				
49	29.20				
50	29.70				
51	30.20				
52	30.70				
53	31.20				
54	31.70				
55	32.20				
56	32.70				
57	33.20	56.0±0.3	56.4	26.2±0.15	52.4
58	33.70				
59	34.20				
60	34.70				

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: 0.5Pitch H=2.0 FPC Easy-on R/A Type1 SMT COMM

DRAWING NO. : C-FC0009R-01 B

PART NO. : SEE TABLE A 2/2