

SECTION A-A  
SCALE 1:1

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.
- 1.5 Cover: Stainless steel.

2. Finish:

2.1 Terminal:

Underplating: Au/matt Tin overall.

2.2 Fitting Nail:

Underplating: matt Tin overall.

3. Product must comply HF RoHS specification.

4. Product No:

AFC11-S

CKTS

SOLDERING TYPE

I:Normal

PLATING

1:Gold flash 1u"

2:Gold flash 2u"

3:Gold flash 3u"

C:Matt-Tin 90-120u"

I:Gold flash on contact and solder area.

K:Au 3u" on contact and gold flash on solder area

PACKING

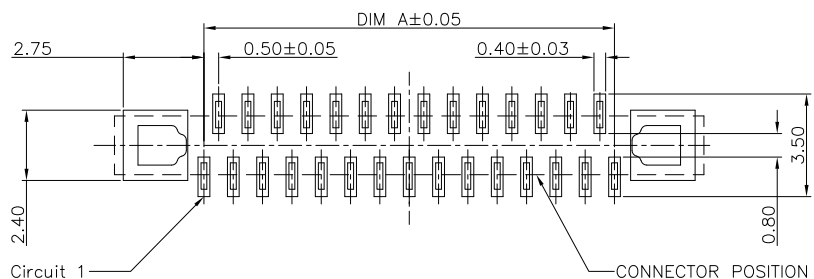
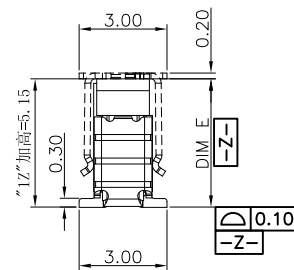
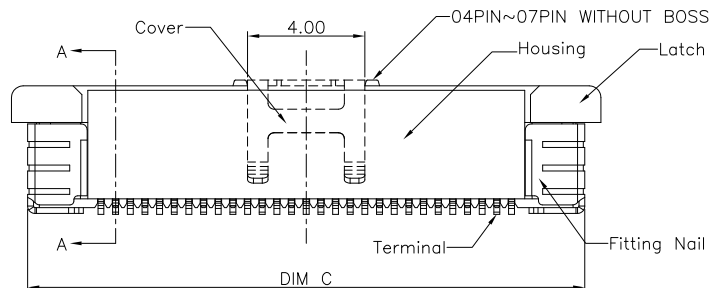
A:Tape&Reel

C:Tube

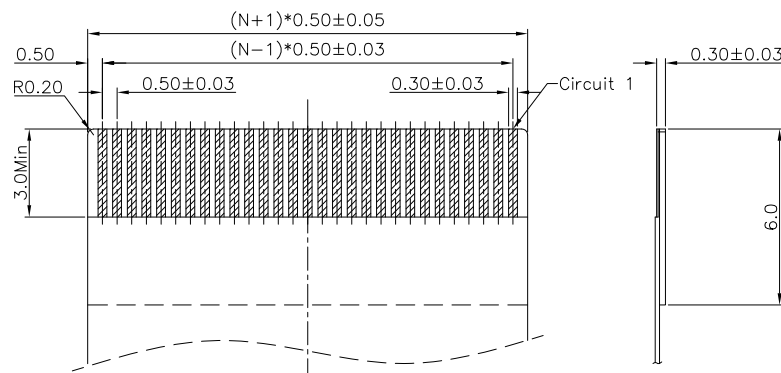
H:Tape&Reel With Cover

J:Tube With Cover

CKTS	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
4	1.50	2.60	6.50	7.60		
5	2.00	3.10	7.00	8.10		
6	2.50	3.60	7.50	8.60		
7	3.00	4.10	8.00	9.10		
8	3.50	4.60	8.50	9.60		
9	4.00	5.10	9.00	10.10		
10	4.50	5.60	9.50	10.60		
11	5.00	6.10	10.00	11.10		
12	5.50	6.60	10.50	11.60		
13	6.00	7.10	11.00	12.10		
14	6.50	7.60	11.50	12.60		
15	7.00	8.10	12.00	13.10		
16	7.50	8.60	12.50	13.60		
17	8.00	9.10	13.00	14.10		
18	8.50	9.60	13.50	14.60		
19	9.00	10.10	14.00	15.10		
20	9.50	10.60	14.50	15.60		
21	10.00	11.10	15.00	16.10		
22	10.50	11.60	15.50	16.60		
23	11.00	12.10	16.00	17.10		
24	11.50	12.60	16.50	17.60		
25	12.00	13.10	17.00	18.10		
26	12.50	13.60	17.50	18.60		
27	13.00	14.10	18.00	19.10		
28	13.50	14.60	18.50	19.60		
29	14.00	15.10	19.00	20.10		
30	14.50	15.60	19.50	20.60		
31	15.00	16.10	20.00	21.10		
32	15.50	16.60	20.50	21.60		
33	16.00	17.10	21.00	22.10		
34	16.50	17.60	21.50	22.60		
35	17.00	18.10	22.00	23.10		
36	17.50	18.60	22.50	23.60		
37	18.00	19.10	23.00	24.10		
38	18.50	19.60	23.50	24.60		
39	19.00	20.10	24.00	25.10		
40	19.50	20.60	24.50	25.60		
41	20.00	21.10	25.00	26.10		
42	20.50	21.60	25.50	26.60		
43	21.00	22.10	26.00	27.10		
44	21.50	22.60	26.50	27.60		
45	22.00	23.10	27.00	28.10		
46	22.50	23.60	27.50	28.60		
47	23.00	24.10	28.00	29.10		
48	23.50	24.60	28.50	29.60		
49	24.00	25.10	29.00	30.10		
50	24.50	25.60	29.50	30.60		
51	25.00	26.10	30.00	31.10		
52	25.50	26.60	30.50	31.60		
53	26.00	27.10	31.00	32.10		
54	26.50	27.60	31.50	32.60		
55	27.00	28.10	32.00	33.10		
56	27.50	28.60	32.50	33.60		
57	28.00	29.10	33.00	34.10		
58	28.50	29.60	33.50	34.60		
59	29.00	30.10	34.00	35.10		
60	29.50	30.60	34.50	35.60		



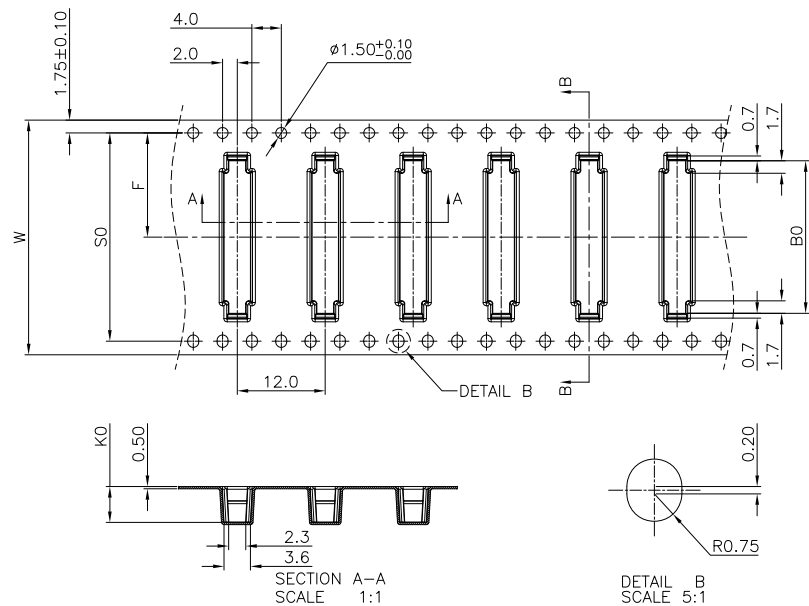
RECOMMENDED P.C.B. PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

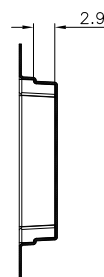
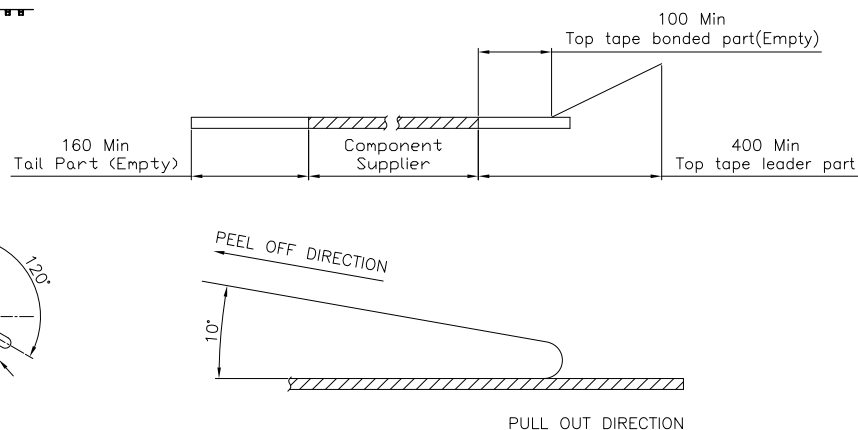
CUSTOMER DRAWING			浙江创都电子科技有限公司		
Tolerance Unspecified (未注公差)	Size(图幅): A4	Unit(单位): MM	Product Name(产品名称):		
0.0 ±0.15 0° ±5°	Scale(比例): 1:1	Page(页数): 1 OF 1	0.5Pitch H=4.4 FPC ZIF S/A Type3 Normal SMT CONN		
0.00 ±0.10 0° 0 ±3°	Project View (投影视角): 1 OF 1	Rev(版本): A	Product No(产品料号):		
0.000 ±0.05 0° 00 ±1°			AFC11-S12ICA-00-H4.4		
Designer(设计): Allan		Checked(审核):		Approved(核准):	

Rev	Change Description	Date	Revisor
1	初版发行	2011/09/16	Allan
2	变更内容	日期	制/修订人

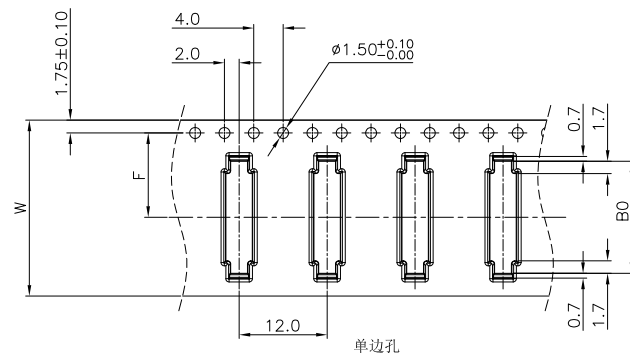


NOTES:

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: 0.50 ± 0.05 mm.
6. PACKING LENGTH PER 13" REEL:12.60METERS.
7. COMPONENT LOAD PER 13" REEL:1000PCS
8. PEELING OFF FORCE OF TOP TAPE 0.1N~0.7N(10.2gf~71.4gf).



SECTION B-B  
SCALE 1:1



CKTS	B0±0.10	K0±0.10	W	W1	F	S0±0.10		
4	6.80	4.90	16+0.3/-0	16.4	7.5±0.10	单边孔		
5	7.30							
6	7.80							
7	8.30							
8	8.80							
9	9.30							
10	9.80		24+0.3/-0	24.4	11.5±0.10			
11	10.30							
12	10.80							
13	11.30							
14	11.80							
15	12.30							
16	12.80		32±0.30	32.4	14.2±0.10		28.4	
17	13.30							
18	13.80							
19	14.30							
20	14.80							
21	15.30							
22	15.80		5.45	44±0.30	44.4		20.2±0.15	40.4
23	16.30							
24	16.80							
25	17.30							
26	17.80							
27	18.30							
28	18.80							
29	19.30							
30	19.80							
31	20.30							
32	20.80							
33	21.30							
34	21.80							
35	22.30							
36	22.80							
37	23.30							
38	23.80							
39	24.30							
40	24.80							
41	25.30							
42	25.80							
43	26.30							
44	26.80							
45	27.30							
46	27.80							
47	28.30							
48	28.80							
49	29.30							
50	29.80							
51	30.30							
52	30.80							
53	31.30							
54	31.80							
55	32.30							
56	32.80							
57	33.30							
58	33.80							
59	34.30							
60	34.80							
			56±0.30	56.4	26.2±0.15	52.4		

CLASSIFICATION DIMENSION(尺寸类别): FAI(首次检验): <input checked="" type="checkbox"/> To <input checked="" type="checkbox"/> <div> <div>■"MARK IS MAJOR DIM(重点尺寸标示)</div> <div>●"MARK IS CRITICAL DIM(Cpk&amp;Cp标示)</div> </div>		<div>浙江创都电子科技有限公司</div>		
Tolerance Unspecified (未注公差)  0.0 ±0.10 0° ±3° 0.00 ±0.05 0° 0 ±2° 0.000 ±0.02 0° 00 ±1°		Product Name(产品名称): 0.5Pitch H=4.4 FPC 拉拔立式3代SMT型+吸盖. 载带		
Size(图幅): A4 Unit(单位): MM Scale(比例): 1 : 1		Product No(产品料号): EB-360XXX490-00		
Project View (投影视角)		Drawing No(图面编号): DNE00026-1		Date(日期): 2011/04/15
Page(页数): 1 OF 1 Rev(版本): 1.0		Designer(设计): Allan		Checked(审核):  Approved(核准):
				