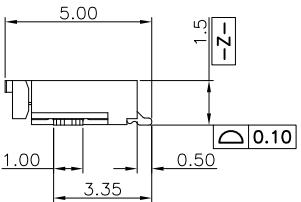
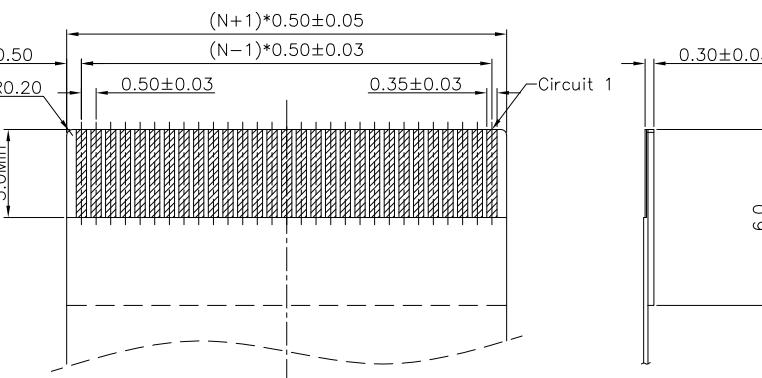


RECOMMENDED P.C.B PATTERN LAYOUT



CONNECTOR POSITION



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.

2. Finish:

- Underplating: Au/Matte Tin overall.
- Fitting Nail: Underplating: Matte Tin overall.

3. Product must comply HF RoHS specification.

- Product No: AFC30-S ** CKTS * * - **
- CONTACTS TYPE F:Lower
- REMARKS HF:Halogen free

PLATING
 1:Gold flash 1u"
 2:Gold flash 2u"
 3:Gold flash 3u"
 B:Bright-Tin 90-120u"
 C:Matte-Tin 90-120u"

PACKING
 A:Tape&Reel
 C:Tube

CKTS	DIM A	DIM B	DIM C	DIM D
4	1.50	2.60	4.70	6.10
5	2.00	3.10	5.20	6.60
6	2.50	3.60	5.70	7.10
7	3.00	4.10	6.20	7.60
8	3.50	4.60	6.70	8.10
9	4.00	5.10	7.20	8.60
10	4.50	5.60	7.70	9.10
11	5.00	6.10	8.20	9.60
12	5.50	6.60	8.70	10.10
13	6.00	7.10	9.20	10.60
14	6.50	7.60	9.70	11.10
15	7.00	8.10	10.20	11.60
16	7.50	8.60	10.70	12.10
17	8.00	9.10	11.20	12.60
18	8.50	9.60	11.70	13.10
19	9.00	10.10	12.20	13.60
20	9.50	10.60	12.70	14.10
21	10.00	11.10	13.20	14.60
22	10.50	11.60	13.70	15.10
23	11.00	12.10	14.20	15.60
24	11.50	12.60	14.70	16.10
25	12.00	13.10	15.20	16.60
26	12.50	13.60	15.70	17.10
27	13.00	14.10	16.20	17.60
28	13.50	14.60	16.70	18.10
29	14.00	15.10	17.20	18.60
30	14.50	15.60	17.70	19.10
31	15.00	16.10	18.20	19.60
32	15.50	16.60	18.70	20.10
33	16.00	17.10	19.20	20.60
34	16.50	17.60	19.70	21.10
35	17.00	18.10	20.20	21.60
36	17.50	18.60	20.70	22.10
37	18.00	19.10	21.20	22.60
38	18.50	19.60	21.70	23.10
39	19.00	20.10	22.20	23.60
40	19.50	20.60	22.70	24.10
41	20.00	21.10	23.20	24.60
42	20.50	21.60	23.70	25.10
43	21.00	22.10	24.20	25.60
44	21.50	22.60	24.70	26.10
45	22.00	23.10	25.20	26.60
46	22.50	23.60	25.70	27.10
47	23.00	24.10	26.20	27.60
48	23.50	24.60	26.70	28.10
49	24.00	25.10	27.20	28.60
50	24.50	25.60	27.70	29.10
51	25.00	26.10	28.20	29.60
52	25.50	26.60	28.70	30.10
53	26.00	27.10	29.20	30.60
54	26.50	27.60	29.70	31.10
55	27.00	28.10	30.20	31.60
56	27.50	28.60	30.70	32.10
57	28.00	29.10	31.20	32.60
58	28.50	29.60	31.70	33.10
59	29.00	30.10	32.20	33.60
60	29.50	30.60	32.70	34.10

CUSTOMER DRAWING

Tolerance Unspecified

(未注公差)

Size(图幅):

A4

Unit(单位):

MM

Scale(比例):

1:1

Project View

(投影视角):

1 OF 1

Page(页数):

A

Rev(版本):

A

浙江创都电子科技有限公司

Product Name(产品名称):

0.5Pitch H=1.5 FPC Easy-on R/A Type1 S/C SMT CONN

Product No(产品料号):

CAX-AFC30-**XCB-H1.5

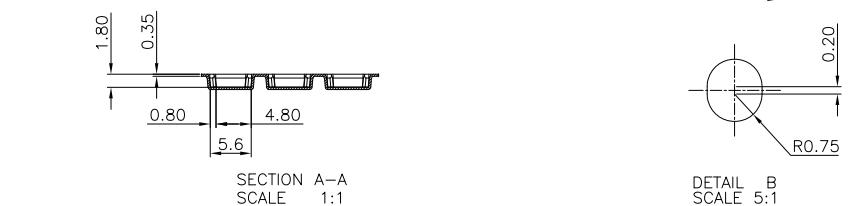
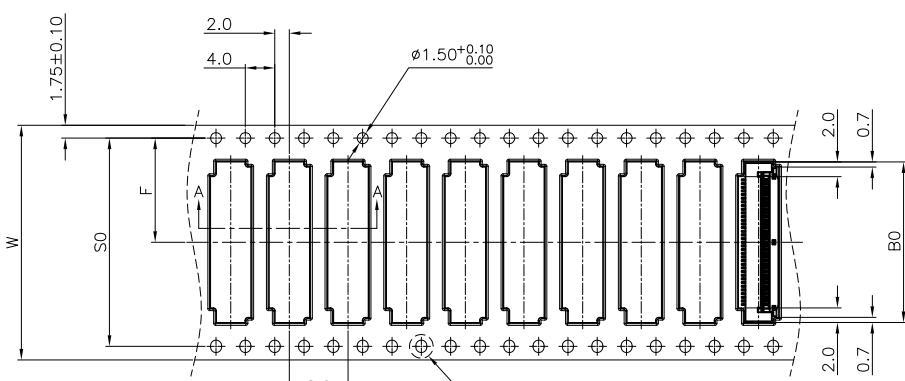
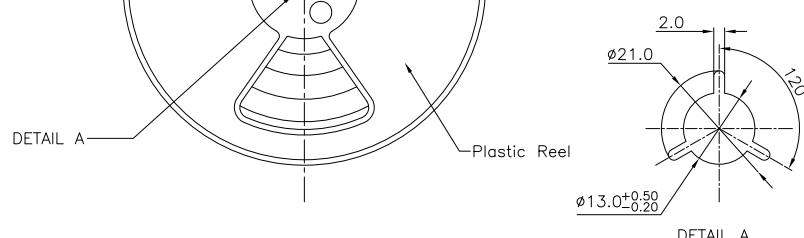
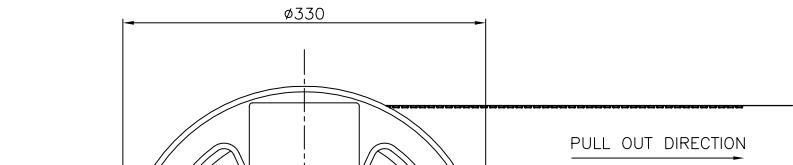
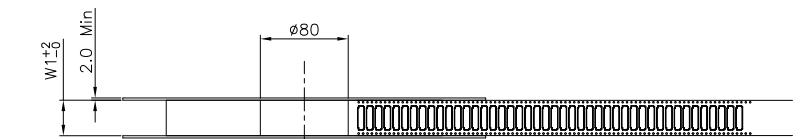
Designer(设计):

Checked(审核):

Approved(核准):

A	初版发行	2012/11/22	Allan
Rev	Change Description	Date	Revisor
版本	变更内容	日期	制/修订人

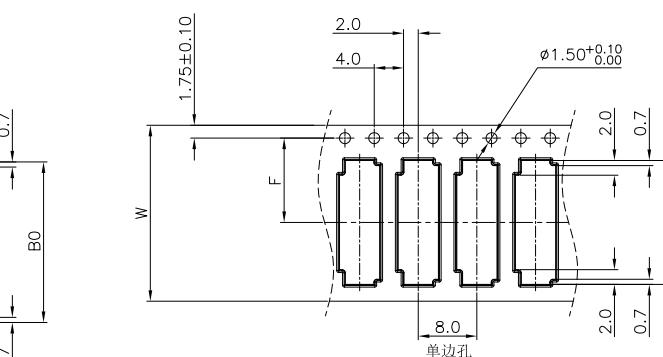
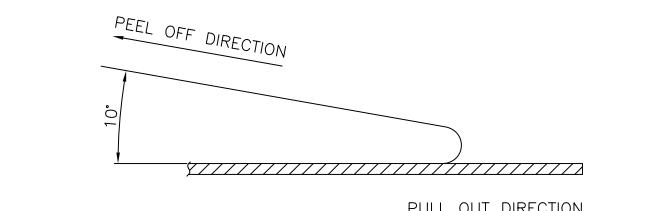
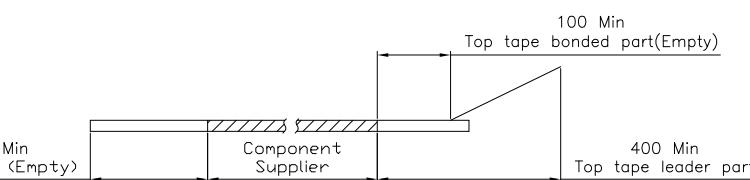
1 2 3 4 5 6 7 8



1 2 3 4 5 6 7 8

NOTES:

- 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE. ± 0.20 mm
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 $0.1N \sim 0.7N (10.2gf \sim 71.4gf)$.



CKTS	$B0 \pm 0.10$	W	W1	F	$S0 \pm 0.10$
4	6.40				
5	6.90				
6	7.40				
7	7.90	16 ± 0.15	16.4	7.5 ± 0.10	
8	8.40				
9	8.90				
10	9.40				
11	9.90				
12	10.40				
13	10.90				
14	11.40				
15	11.90				
16	12.40				
17	12.90				
18	13.40	24 ± 0.15	24.4	11.5	
19	13.90				
20	14.40				
21	14.90				
22	15.40				
23	15.90				
24	16.40				
25	16.90				
26	17.40				
27	17.90				
28	18.40				
29	18.90				
30	19.40	32 ± 0.30	32.4	14.2 ± 0.10	28.4
31	19.90				
32	20.40				
33	20.90				
34	21.40				
35	21.90				
36	22.40				
37	22.90				
38	23.40				
39	23.90				
40	24.40				
41	24.90				
42	25.40	44 ± 0.30	44.4	20.2 ± 0.15	40.4
43	25.90				
44	26.40				
45	26.90				
46	27.40				
47	27.90				
48	28.40				
49	28.90				
50	29.40				
51	29.90				
52	30.40				
53	30.90				
54	31.40				
55	31.90				
56	32.40				
57	32.90	56 ± 0.30	56.4	26.2 ± 0.15	52.4
58	33.40				
59	33.90				
60	34.40				

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(Cp&Cp标示)

Tolerance Unspecified (未注公差)

0.0 ± 0.10 0°, $\pm 3^\circ$ 0.00 ± 0.05 0°, $\pm 2^\circ$ 0.000 ± 0.02 0°, $\pm 1^\circ$

Size(图幅): A4

Unit(单位): MM

Scale(比例): 1 : 1

Project View (投影视角)

Page(页数): 1 OF 1

Rev(版本): 1.0

浙江创都电子科技有限公司

Product Name(产品名称):

0.5Pitch H=1.5 FPC 捷盖卧式SMT型.裁带

Product No(产品料号):

Drawing No(图面编号):

DNE00060-1 Date(日期): 2012/11/22

Designer(设计):

Checked(审核):

Approved(核准):

1.0	初版发行	2012/11/22	Allan
Rev 版本	Change Description 变更 内容	Date 日期	Revisor 制/修订人

1 2 3 4 5 6 7 8