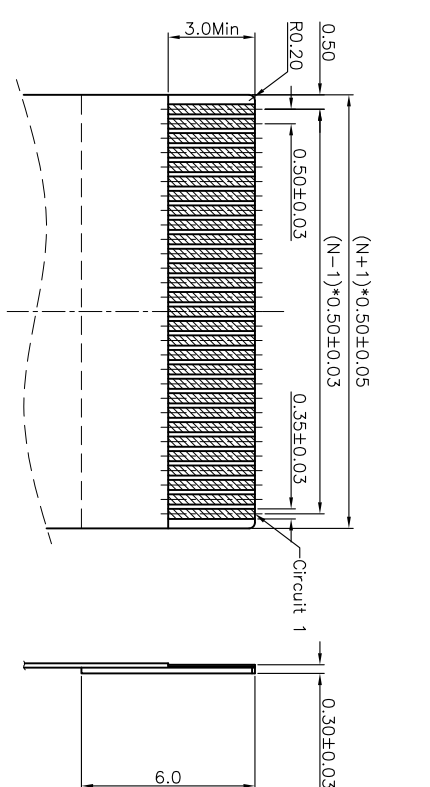
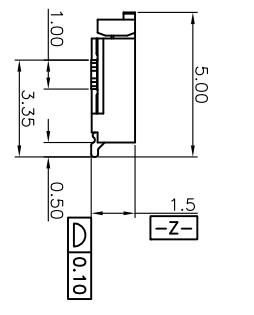
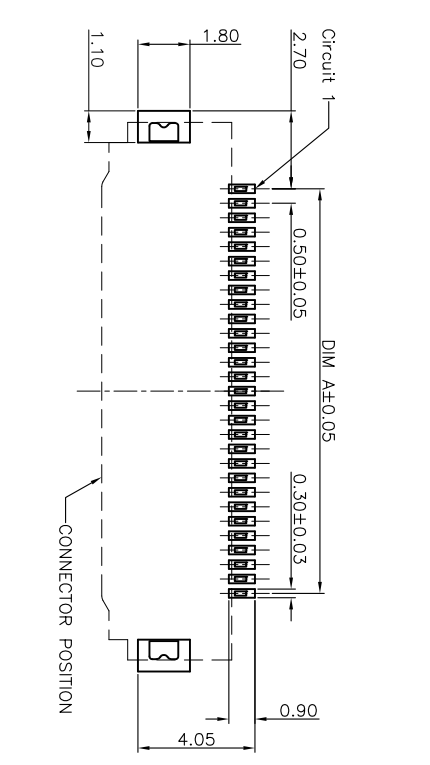


- Note:
- Material:
 - Housing: thermoplastic high temp. UL94V-0; Color: natural.
 - Latch: thermoplastic high temp. UL94V-0; Color: black.
 - Terminal: copper alloy.
 - Fitting Nail: copper alloy.
 - Finish:
 - Terminal: Underplating: Au/matt Tin overall.
 - Fitting Nail: Underplating: matt Tin overall.
 - Product must comply HF RoHS specification.
 - Product No.: TFP506-***
 - Series No.: **
 - No. of Circuits: *
- PLATING: 1u" 1Gold flash
2u" 2Gold flash
3u" 3Gold flash
Bi: Bright-Tin 90-120u"
C: Matt-Tin 90-120u"
- REMARKS: HF-Halogen free
- PACKING: A: Topo&Reel
C: Tube



RECOMMENDED PCB PATTERN LAYOUT

RECOMMENDED FPC/FPC DIMENSION

CUSTOMER DRAWING

Product Name: 矽創科技有限公司
TRONTEK TECHNOLOGY CO., LTD.

Tolerance Unspecified:	A4	Product Name:	矽創科技有限公司
Unit:	MM	Product No.:	0.5Pitch H=1.5 FPC Easy-on R/A S/C Type1 SMT CONN
Scale:	1:1	Designer:	Allan 11/22/12
Page:	1 OF 1	Checked:	TFP506-XXX-00
Rev:	A	Approved:	

Product Name: 矽創科技有限公司
TRONTEK TECHNOLOGY CO., LTD.

CKTS	DIM A	DIM B	DIM C	DIM D
1	1.50	2.60	4.70	6.10
2	2.00	3.10	5.20	6.60
3	2.50	3.60	5.70	7.10
4	3.00	4.10	6.20	7.60
5	3.50	4.60	6.70	8.10
6	4.00	5.10	7.20	8.60
7	4.50	5.60	7.70	9.10
8	5.00	6.10	8.20	9.60
9	5.50	6.60	8.70	10.10
10	6.00	7.10	9.20	10.60
11	6.50	7.60	9.70	11.10
12	7.00	8.10	10.20	11.60
13	7.50	8.60	10.70	12.10
14	8.00	9.10	11.20	12.60
15	8.50	9.60	11.70	13.10
16	9.00	10.10	12.20	13.60
17	9.50	10.60	12.70	14.10
18	10.00	11.10	13.20	14.60
19	10.50	11.60	13.70	15.10
20	11.00	12.10	14.20	15.60
21	11.50	12.60	14.70	16.10
22	12.00	13.10	15.20	16.60
23	12.50	13.60	15.70	17.10
24	13.00	14.10	16.20	17.60
25	13.50	14.60	16.70	18.10
26	14.00	15.10	17.20	18.60
27	14.50	15.60	17.70	19.10
28	15.00	16.10	18.20	19.60
29	15.50	16.60	18.70	20.10
30	16.00	17.10	19.20	20.60
31	16.50	17.60	19.70	21.10
32	17.00	18.10	20.20	21.60
33	17.50	18.60	20.70	22.10
34	18.00	19.10	21.20	22.60
35	18.50	19.60	21.70	23.10
36	19.00	20.10	22.20	23.60
37	19.50	20.60	22.70	24.10
38	20.00	21.10	23.20	24.60
39	20.50	21.60	23.70	25.10
40	21.00	22.10	24.20	25.60
41	21.50	22.60	24.70	26.10
42	22.00	23.10	25.20	26.60
43	22.50	23.60	25.70	27.10
44	23.00	24.10	26.20	27.60
45	23.50	24.60	26.70	28.10
46	24.00	25.10	27.20	28.60
47	24.50	25.60	27.70	29.10
48	25.00	26.10	28.20	29.60
49	25.50	26.60	28.70	30.10
50	26.00	27.10	29.20	30.60
51	26.50	27.60	29.70	31.10
52	27.00	28.10	30.20	31.60
53	27.50	28.60	30.70	32.10
54	28.00	29.10	31.20	32.60
55	28.50	29.60	31.70	33.10
56	29.00	30.10	32.20	33.60
57	29.50	30.60	32.70	34.10
58	30.00	31.10	33.20	34.60
59	30.50	31.60	33.70	35.10
60	31.00	32.10	34.20	35.60

RECOMMENDED FPC/FPC DIMENSION

CUSTOMER DRAWING

Product Name: 矽創科技有限公司
TRONTEK TECHNOLOGY CO., LTD.

Tolerance Unspecified:	A4	Product Name:	矽創科技有限公司
Unit:	MM	Product No.:	0.5Pitch H=1.5 FPC Easy-on R/A S/C Type1 SMT CONN
Scale:	1:1	Designer:	Allan 11/22/12
Page:	1 OF 1	Checked:	TFP506-XXX-00
Rev:	A	Approved:	