

Specifications:**Material And Finish:**

Housing:LCP UL94V-0 Natural

Back Cover:LCP UL94V-0 Black

Contact:Phosphor Bronze, Tin plated

Fitting Nail:Phosphor Bronze, Tin plated

Rating:

Current Rating:0.5 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-25°~+85°C

Electrical:

Contact resistance:30m Ohm Max

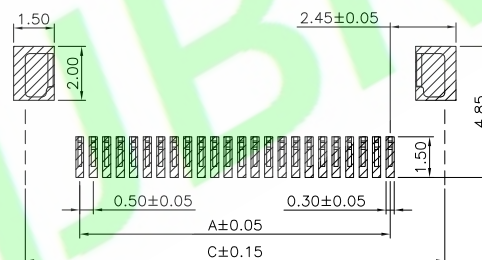
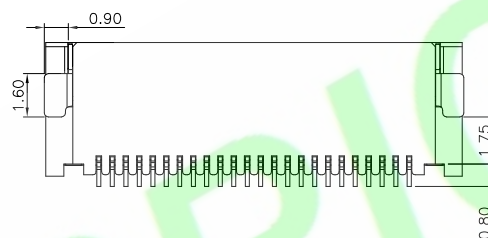
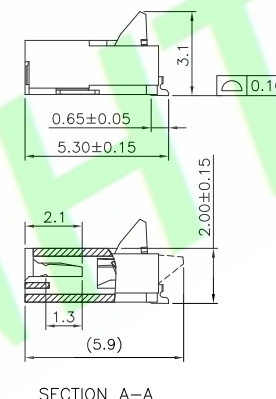
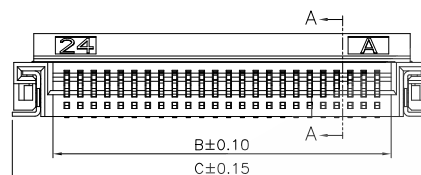
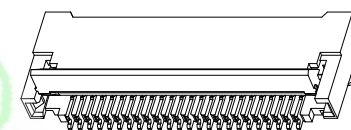
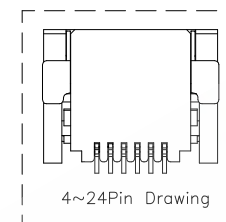
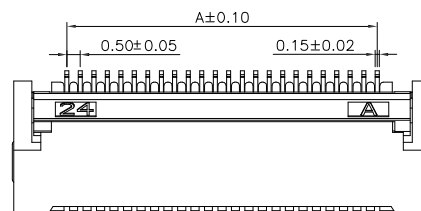
Insulator resistance:500M ohm min.

Withstanding Voltage:200V AC/Minute

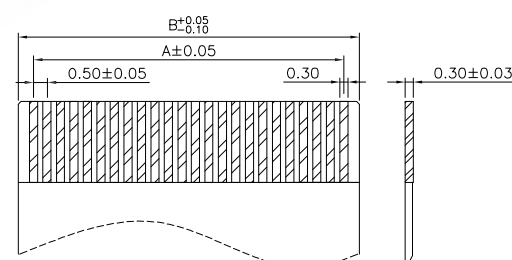
Ordering Information**F0513H-XXQ-01-X**

1 2 3 4 5

- 1: — Series No.
2: — H:Horizontal SMT Type
3: — No. of Positions
4: — Q: Tin Plated
5: — A: In bag
B: In Tube
C: In Tray
D: In Tape & Reel



Recommended PCB Layout(Tolerance:0.05)



FFC/FPC Dimension

N	A	B	C	N	A	B	C
4	1.50	2.52	5.55	33	16.00	17.02	20.05
5	2.00	3.02	6.05	34	16.50	17.52	20.55
6	2.50	3.52	6.55	35	17.00	18.02	21.05
7	3.00	4.02	7.05	36	17.50	18.52	21.55
8	3.50	4.52	7.55	37	18.00	19.02	22.05
9	4.00	5.02	8.05	38	18.50	19.52	22.55
10	4.50	5.52	8.55	39	19.00	20.02	23.05
11	5.00	6.02	9.05	40	19.50	20.52	23.55
12	5.50	6.52	9.55	41	20.00	21.02	24.05
13	6.00	7.02	10.05	42	20.50	21.52	24.55
14	6.50	7.52	10.55	43	21.00	22.02	25.05
15	7.00	8.02	11.05	44	21.50	22.52	25.55
16	7.50	8.52	11.55	45	22.00	23.02	26.05
17	8.00	9.02	12.05	46	22.50	23.52	26.55
18	8.50	9.52	12.55	47	23.00	24.02	27.05
19	9.00	10.02	13.05	48	23.50	24.52	27.55
20	9.50	10.52	13.55	49	24.00	25.02	28.05
21	10.00	11.02	14.05	50	25.00	25.52	28.55
22	10.50	11.52	14.55	51	25.00	26.02	29.05
23	11.00	12.02	15.05	52	25.50	26.52	29.55
24	11.50	12.52	15.55	53	26.00	27.02	30.05
25	12.00	13.02	16.05	54	26.50	27.52	30.55
26	12.50	13.52	16.55	55	27.00	28.02	31.05
27	13.00	14.02	17.05	56	27.50	28.52	31.55
28	13.50	14.52	17.55	57	28.00	29.02	32.05
29	14.00	15.02	18.05	58	28.50	29.52	32.55
30	14.50	15.52	18.55	59	29.00	30.02	33.05
31	15.00	16.02	19.05	60	29.50	30.52	33.55
32	15.50	16.52	19.55				

5X				DR.BY: Kenry	GENERAL TOLERANCE:	PART NO : F0513H-XXQ-01-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X				CHKD: Tony	LINEAR ANGLES	DWG. NO.:		
3X				APPD: Billy	X.: ±0.30 X': ±5.0°	TITLE : 0.5mm Pitch FPC Horizontal SMT Type(后掀蓋)	SHEET: 1/1	THIRD ANGLE PROJECTION
2X					X.X: ±0.20 X.X': ±3.0°	DATE: 3-Aug-2015	SCALE: 1:1	
1X	ORIGINAL	Kenry			X.XX: ±0.15 X.XX': ±2.0°		UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10 X.XXX': ±1.0°			A4