

A

B

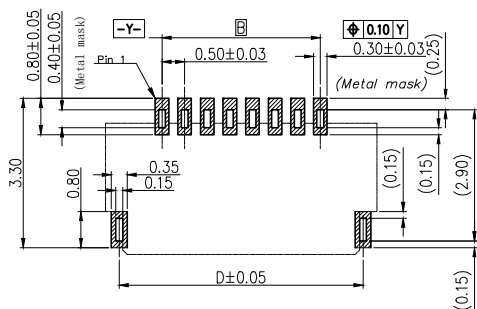
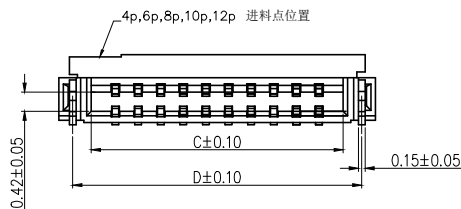
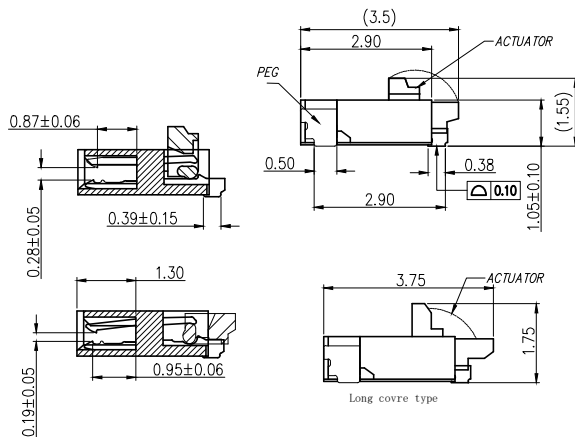
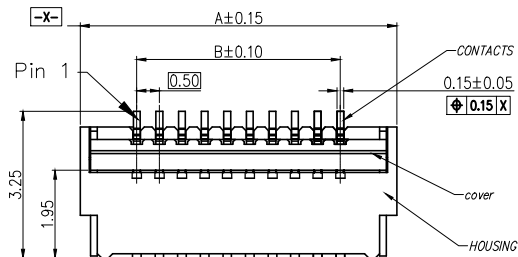
C

D

E

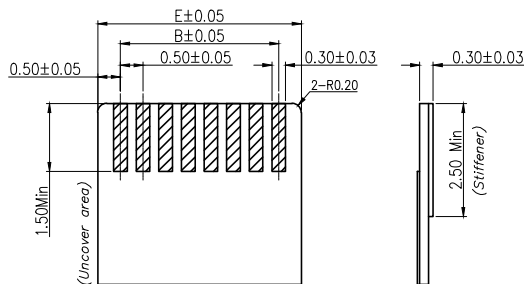
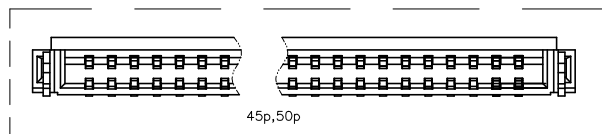
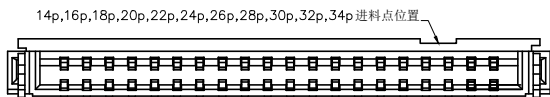
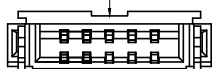
F

G



Recommended PCB mounting pattern and metal mask dimensions
Recommended metal mask thickness: $t=0.1$

5p,7p,9p,11p,13p,15p,36p,40p 进料点位置在中心



Recommended FPC/FFC Dimensions

标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE		核 准 APPROVE	
Long covre type	Number of Contacts	DIM A	DIM B	DIM C	DIM D	DIM E
	50	27.00	24.50	25.57	26.39	25.50
	45	24.50	22.00	23.07	23.89	23.00
	40	22.00	19.50	20.57	21.39	20.50
	36	20.00	17.50	18.57	19.39	18.50
	34	19.00	16.50	17.57	18.39	17.50
	32	18.00	15.50	16.57	17.39	16.50
	30	17.00	14.50	15.57	16.39	15.50
	28	16.00	13.50	14.57	15.39	14.50
	26	15.00	12.50	13.57	14.39	13.50
	24	14.00	11.50	12.57	13.39	12.50
	22	13.00	10.50	11.57	12.39	11.50
	20	12.00	9.50	10.57	11.39	10.50
	18	11.00	8.50	9.57	10.39	9.50
	16	10.00	7.50	8.57	9.39	8.50
	15	9.50	7.00	8.07	8.89	8.00
	14	9.00	6.50	7.57	8.39	7.50
	13	8.50	6.00	7.07	7.89	7.00
	12	8.00	5.50	6.57	7.39	6.50
	11	7.50	5.00	6.07	6.89	6.00
	10	7.00	4.50	5.57	6.39	5.50
	9	6.5	4.00	5.07	5.89	5.00
	8	6.00	3.50	4.57	5.39	4.50
	7	5.5	3.00	4.07	4.89	4.00
	6	5.00	2.50	3.57	4.39	3.50
	5	4.5	2.00	3.07	3.89	3.00
4	4.00	1.50	2.57	3.39	2.50	

NOTE:

1. MATERIAL:

HOUSING:LCP, COLOR: NATURAL.

CONTACTS: COPPER ALLOY,Au0.025 um MIN. Ni 1.0 um MIN

PEG: COPPER ALLOY.Sn 2.0 um MIN.Ni 1.0 um MIN

ACTUATOR:LCP OR PA . COLOR:BLACK

2. RATING:

OPERATING VOLTAGE: 50Vrms AC.

CURRENT RATING: 0.5A.

OPERATING TEMPERATURE: 55°C~+85°C.

OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)

STORAGE TEMPERATURE RANGE: -10°C~+50°C.

STORAGE HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)

2	端子	铜	点镀金	
1	基座	LCP	本色	
序号	品名	材质	电镀/颜色	备注

 深圳市虹成电子有限公司		品名 TITLE	FPC座	
		料号 PART NO	HC-FPC-0.5-30P-FHH10	
GENERAL TOLERANCES (UNLESS SPECIFIED)		比例 SCALE	1:1	
X.X : ±0.30 X.X' : ±5'		单位 UNIT	MM	制图 DRAW
X.XX : ±0.20 X.XX' : ±2'		张数 PART NO	1 OF 1	审核 CHECKED
		版本 REV	A	批准 APPROVE
				夏操云
				赵亮亮

