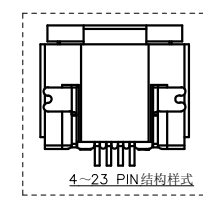
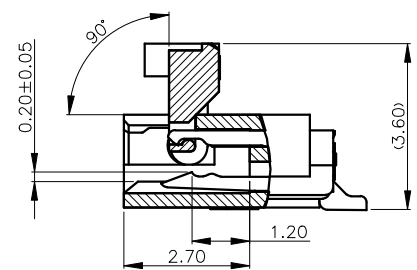
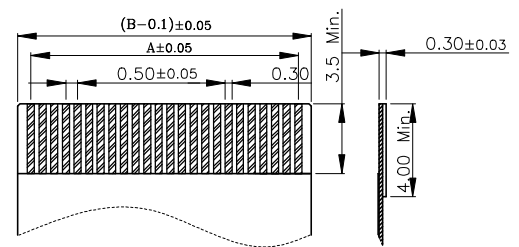
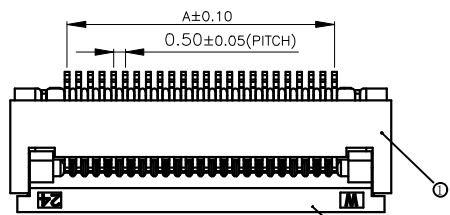
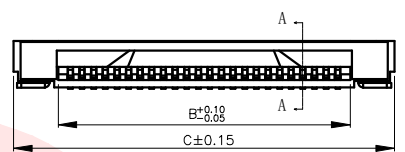




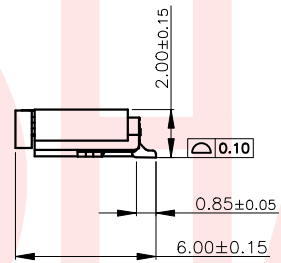
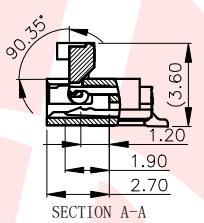
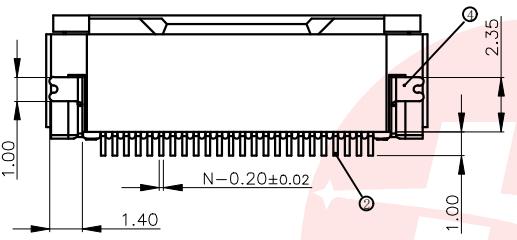
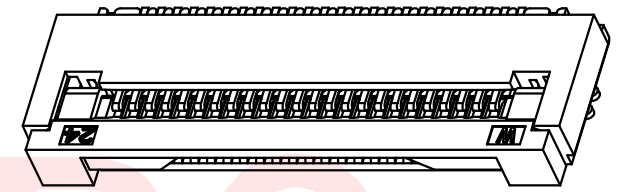
REV.	ECN NO OR DESCRIPTION	REVISED	DATE



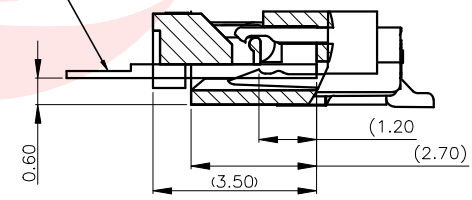
适用扁平线 (Applicable Flat Cable)



SECTION A-A
SCALE 2:1



FPC/FFC排线



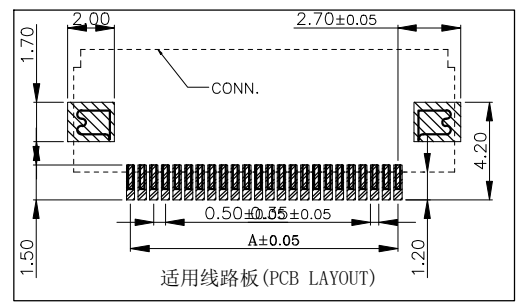
技术指标 (Technical Index):

- 塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象。(The surface of the plastic parts should be smooth, no rough edges, no obvious shrinkage, defects, cracks and other phenomena.)
- 温度范围 (Temperature range): $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$.
- 额定电压 (Rated voltage): 50V, AC/DC (=等效).
- 接触电阻 (Contact resistance): $\leq 0.03\Omega$.
- 绝缘电阻 (Insulation resistance): $\geq 500\Omega$.

TABLE:

CSG PART NO.	PIN#	DIM.A	DIM.B	DIM.C	CSG PART NO.	PIN#	DIM.A	DIM.B	DIM.C
HB-FPC-05FGXJ-H204P	4PIN	1.50	2.56	6.40	HB-FPC-05FGXJH2023P	23PIN	11.00	12.06	15.90
HB-FPC-05FGXJ-H205P	5PIN	2.00	3.06	6.90	HB-FPC-05FGXJ-H2024P	24PIN	11.50	12.56	16.40
HB-FPC-05FGXJ-H206P	6PIN	2.50	3.56	7.40	HB-FPC-05FGXJ-H2025P	25PIN	12.00	13.06	16.90
HB-FPC-05FGXJ-H207P	7PIN	3.00	4.06	7.90	HB-FPC-05FGXJ-H2026P	26PIN	12.50	13.56	17.40
HB-FPC-05FGXJ-H208P	8PIN	3.50	4.56	8.40	HB-FPC-05FGXJ-H2027P	27PIN	13.00	14.06	17.90
HB-FPC-05FGXJ-H209P	9PIN	4.00	5.06	8.90	HB-FPC-05FGXJ-H2028P	28PIN	13.50	14.56	18.40
HB-FPC-05FGXJ-H2010P	10PIN	4.50	5.56	9.40	HB-FPC-05FGXJ-H2029P	29PIN	14.00	15.06	18.90
HB-FPC-05FGXJ-H2011P	11PIN	5.00	6.06	9.90	HB-FPC-05FGXJ-H2030P	30PIN	14.50	15.56	19.40
HB-FPC-05FGXJ-H2012P	12PIN	5.50	6.56	10.40	HB-FPC-05FGXJ-H2031P	31PIN	15.00	16.06	19.90
HB-FPC-05FGXJ-H2013P	13PIN	6.00	7.06	10.90	HB-FPC-05FGXJ-H2032P	32PIN	15.50	16.56	20.40
HB-FPC-05FGXJ-H2014P	14PIN	6.50	7.56	11.40	HB-FPC-05FGXJ-H2033P	33PIN	16.00	17.06	20.90
HB-FPC-05FGXJ-H2015P	15PIN	7.00	8.06	11.90	HB-FPC-05FGXJ-H2034P	34PIN	16.50	17.56	21.40
HB-FPC-05FGXJ-H2016P	16PIN	7.50	8.56	12.40	HB-FPC-05FGXJ-H2035P	35PIN	17.00	18.06	21.90
HB-FPC-05FGXJ-H2017P	17PIN	8.00	9.06	12.90	HB-FPC-05FGXJ-H2036P	36PIN	17.50	18.56	22.40
HB-FPC-05FGXJ-H2018P	18PIN	8.50	9.56	13.40	HB-FPC-05FGXJ-H2037P	37PIN	18.00	19.06	22.90
HB-FPC-05FGXJ-H2019P	19PIN	9.00	10.06	13.90	HB-FPC-05FGXJ-H2038P	38PIN	18.50	19.56	23.40
HB-FPC-05FGXJ-H2020P	20PIN	9.50	10.56	14.40	HB-FPC-05FGXJ-H2039P	39PIN	19.00	20.06	23.90
HB-FPC-05FGXJ-H2021P	21PIN	10.00	11.06	14.90	HB-FPC-05FGXJ-H2040P	40PIN	19.50	20.56	24.40
HB-FPC-05FGXJ-H2022P	22PIN	10.50	11.56	15.40	HB-FPC-05FGXJ-H2060P	60PIN	29.50	30.56	34.40

序号 (NO.)	品名 (Name)	材质 (Material)
①	0.5掀盖胶芯 (H=2.0) 0.5 Pitch Easy-on Type Housing (H=2.0)	LCP UL94V-0 本色 Natural
②	0.5掀盖端子 (H=2.0) 0.5 Pitch Easy-on Type Terminal (H=2.0)	磷青铜/表面镀锡 Phosphor Bronze/ Tin Plating
③	0.5掀盖后盖 (H=2.0) 0.5 Pitch Easy-on Type Actuator (H=2.0)	LCP UL94V-0 黑色 Black
④	0.5掀盖焊片 (H=2.0) 0.5 Pitch Easy-on Type Fitting Nail (H=2.0)	磷青铜/表面镀锡 Phosphor Bronze/ Tin Plating



适用线路板 (PCB LAYOUT)

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.50	X :±2°
X.X :±0.20	X.X :±1°
X.XX :±0.10	

东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE	0.5Pitch H2.0 Easy-on R/A Lower Type SMT conn.		
DWN	xiong	PART NO. HB-FPC-05FGXJ-H20NP	
CHKD	lee	SCALE:1:1	UNIT: mm
APVD	wang	SIZE: A4	SHEET:1OF 1
REV: A4			
CUSTOMER COPY			

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