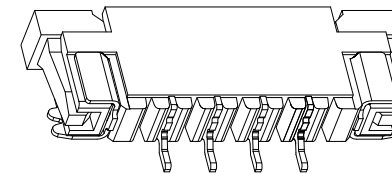
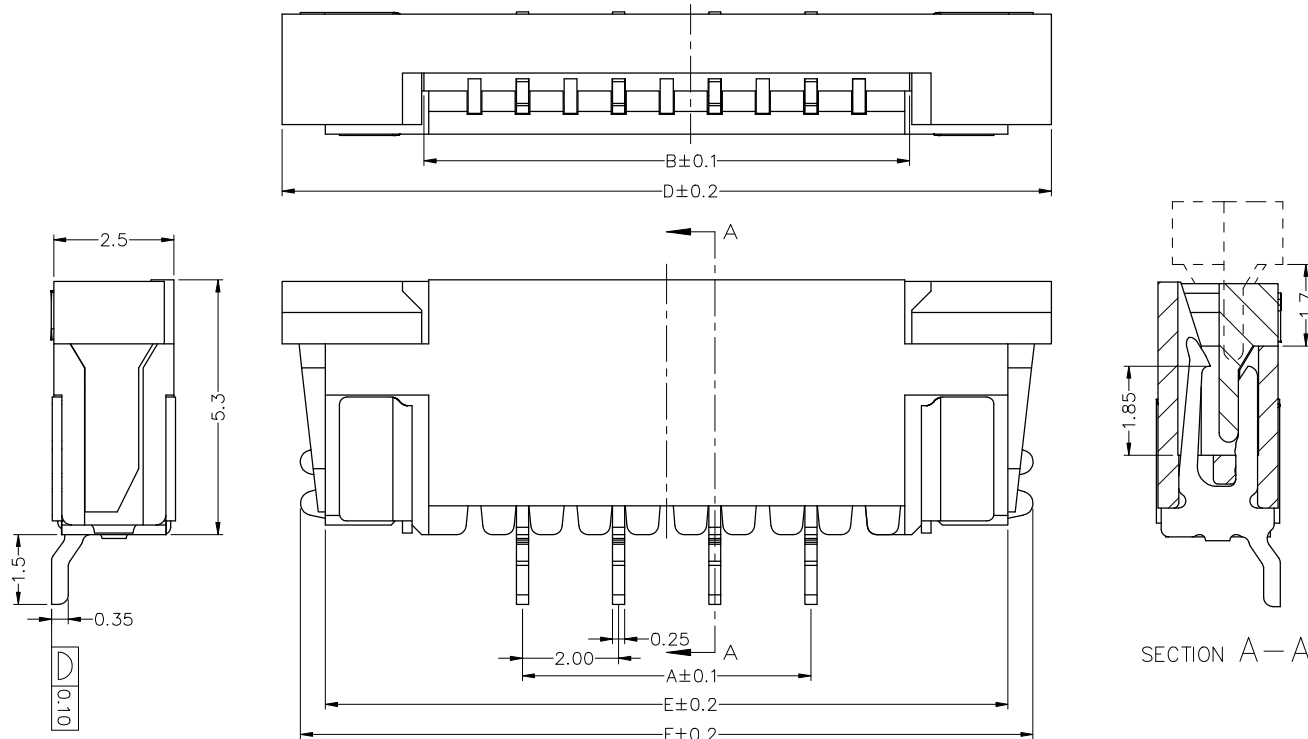


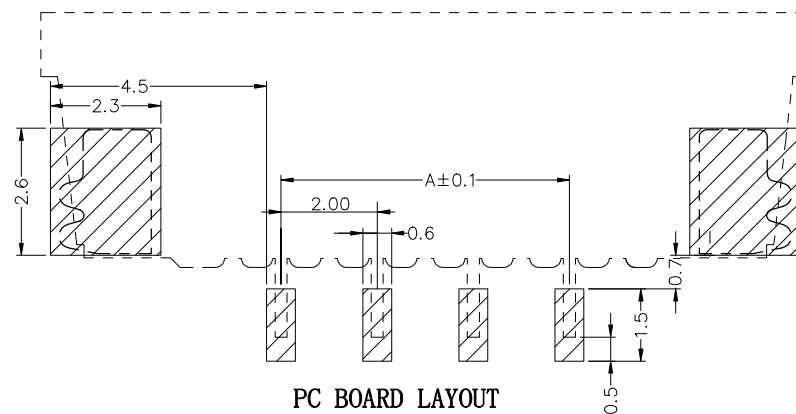
2.0mm PITCH FPC CONNECTORS

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		

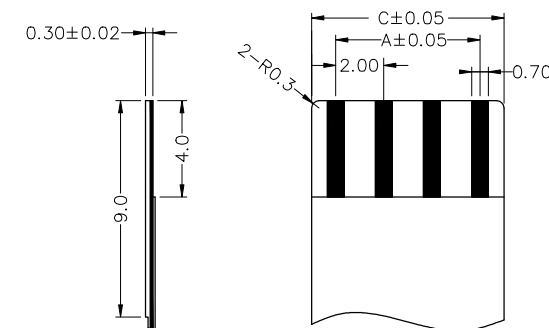


PIN	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E	DIM. F
4	6.00	10.10	10.00	16.00	14.20	15.30
5	8.00	12.10	12.00	18.00	16.20	17.30
6	10.00	14.10	14.00	20.00	18.20	19.30
7	12.00	16.10	16.00	22.00	20.20	21.30
8	14.00	18.10	18.00	24.00	22.20	23.30
9	16.00	20.10	20.00	26.00	24.20	25.30
10	18.00	22.10	22.00	28.00	26.20	27.30
11	20.00	24.10	24.00	30.00	28.20	29.30
12	22.00	26.10	26.00	32.00	30.20	31.30
13	24.00	28.10	28.00	34.00	32.20	33.30
14	26.00	30.10	30.00	36.00	34.20	35.30
15	28.00	32.10	32.00	38.00	36.20	37.30
16	30.00	34.10	34.00	40.00	38.20	39.30
17	32.00	36.10	36.00	42.00	40.20	41.30

SECTION A-A



PC BOARD LAYOUT



PROPER CABLE (SCALE 2:1)

技术要求 (Technical Index):

- 材质与表面处理 (Material And Finish):
 - 基座 (Housing): LCP UL94V-0 Nature;
 - 盖子 (Cover): LCP UL94V-0 Black;
 - 端子 (Terminal): Phosphor Copper Sn Plated;
 - 焊片 (Solder): Copper Alloy Sn Plated;
- 工作温度 (Temperature range): $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
- 额定电压 (Rated voltage): 50V, AC/DC.
- 额定电流: 0.5A, AC/DC.
- 接触电阻 (Contact resistance): $\leq 20\text{m}\Omega$.
- 绝缘电阻 (Insulation resistance): $\geq 800\text{M}\Omega$.
- 耐电压 (Withstanding Voltage): 200V AC/minute.

DESIGN:	Xiping Huang				广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO., LTD			
CHECK:	Ke Tian							
APPROVED:	Youquan Xu							
DIM	TOL	DIM	TOL	TITLE:				
X.	±0.25			2.0mm FPC 半包上接H=2.5mm				
X.X	±0.20	X°	±3.0°	PART NO.				
X.XX	±0.15	X.X°		2.0K-ES-nPWB-***				
X.XXX		X.XX°		REV. A				
		X.XXX°		SCALE:	N/A	UNIT:	SHEET:	
						mm	1/1	