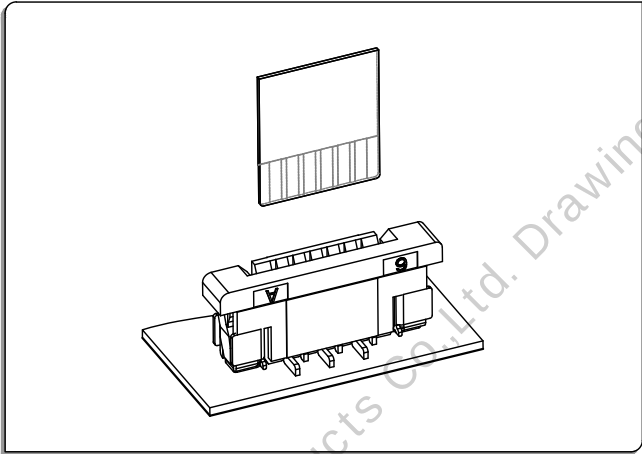


LL1055 Connector 1.0mm Pitch H5.5

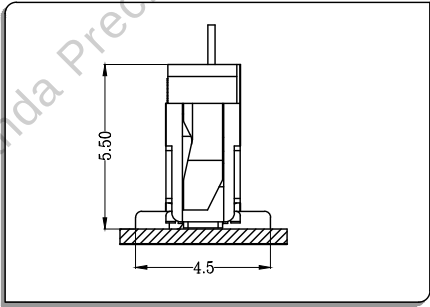


● 技术参数 SPECIFICATIONS

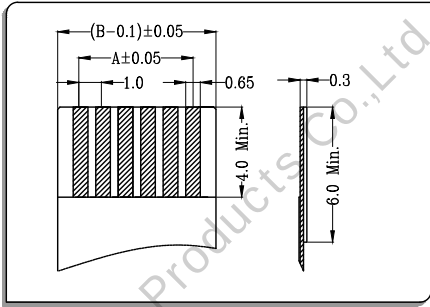
- 1、极数CKT: 4Pin to 40Pin
- 2、额定电流Current rating: 0.5A AC/DC
- 3、额定电压Voltage rating(max): 50V, AC/DC
- 4、工作温度Working Temperature: -25℃~+85℃, (含通电温度上升值)
(Including temperature rise in applying electrical current)
- 5、接触电阻Contact resistance: 初始Initial value $\leq 30\text{m}\Omega$
环境测试后After environmental testing $\leq 60\text{m}\Omega$
- 6、绝缘电阻Insulation resistance: $\geq 500\text{M}\Omega$
- 7、耐电压Withstand voltage: 250VAC(rms)
- 8、适用基板厚度Applicable PC board thickness: 1.6mm to 2.0mm

● 安装尺寸 Mounting Measurement

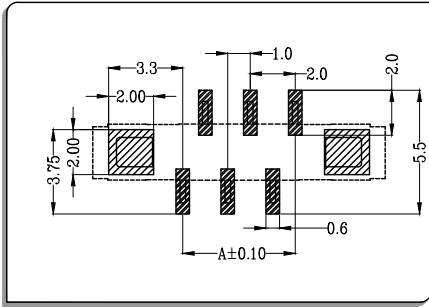
● Assembly Layout



● Applicable Flat Cable

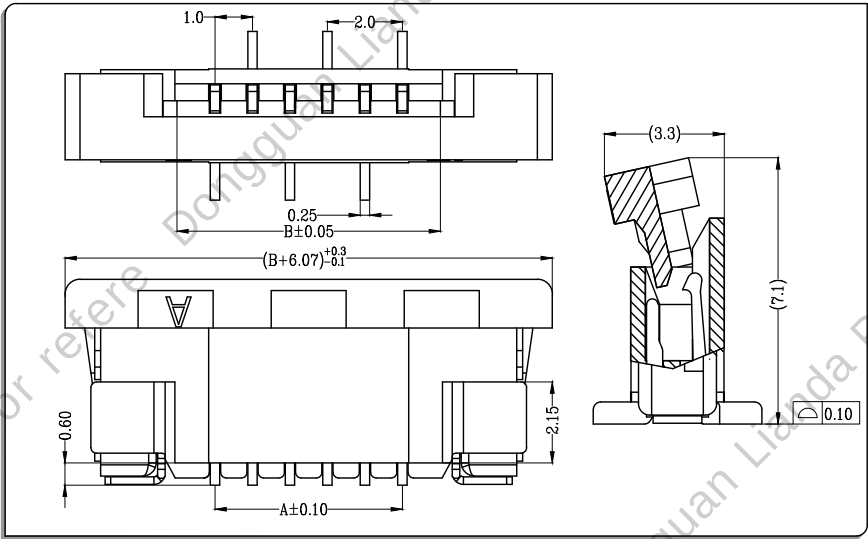


● P.C.B Layout



● 拉拔立式正脚(抽屉式) ZIF S/T Positive pointer

- 材料与表面处理 Material and Finish:
Housing:LCP UL94V-0 & Terminal:phosphor bronze &
Fitting:Brass; Finish:Tin-plated & Gold-plated

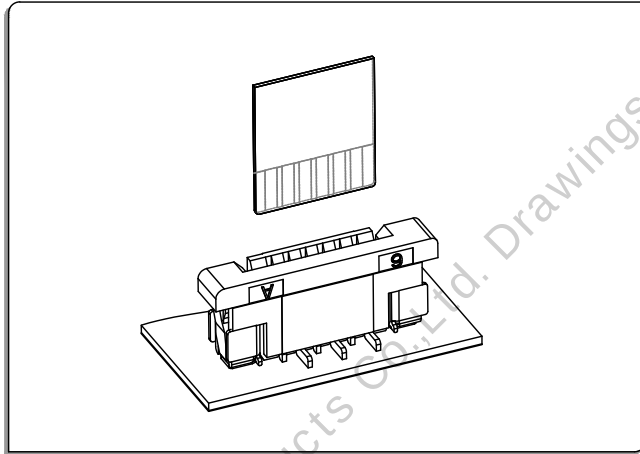


CKT	Part No	DIM A	DIM B
4	LL10553-04	3.00	5.03
5	LL10553-05	4.00	6.03
6	LL10553-06	5.00	7.03
7	LL10553-07	6.00	8.03
8	LL10553-08	7.00	9.03
9	LL10553-09	8.00	10.03
10	LL10553-10	9.00	11.03
11	LL10553-11	10.00	12.03
12	LL10553-12	11.00	13.03
13	LL10553-13	12.00	14.03
14	LL10553-14	13.00	15.03
--	-- --	--	--
40	LL10553-40	39.00	41.03

FPC
1.0

LL1055 Connector 1.0mm Pitch

LL1055 Connector 1.0mm Pitch H5.5

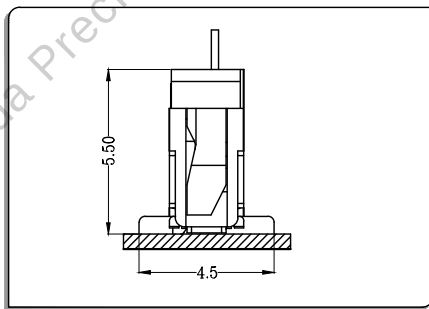


● 技术参数 SPECIFICATIONS

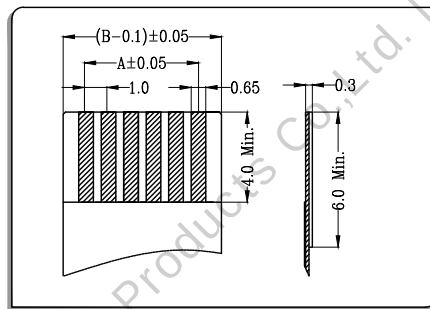
- 1、极数CKT: 4Pin to 40Pin
- 2、额定电流Current rating: 0.5A AC/DC
- 3、额定电压Voltage rating(max): 50V, AC/DC
- 4、工作温度Working Temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$,
(含通电温度上升值)
(Including temperature rise in applying electrical current)
- 5、接触电阻Contact resistance: 初始Initial value $\leq 30\text{m}\Omega$
环境测试后After environmental testing $\leq 60\text{m}\Omega$
- 6、绝缘电阻Insulation resistance: $\geq 500\text{M}\Omega$
- 7、耐电压Withstand voltage: 250VAC(rms)
- 8、适用基板厚度Applicable PC board thickness: 1.6mm to 2.0mm

● 安装尺寸 Mounting Measurement

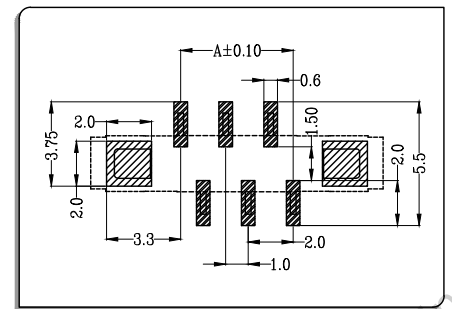
● Assembly Layout



● Applicable Flat Cable

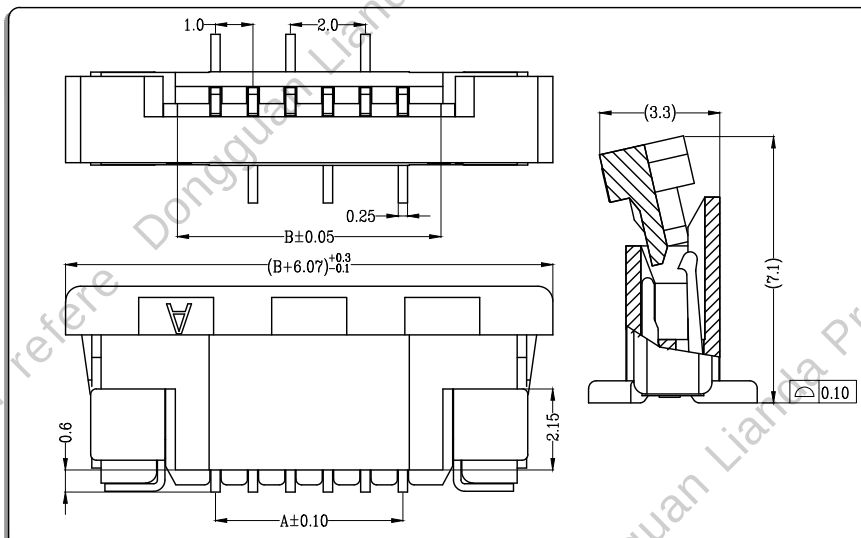


● P.C.B Layout



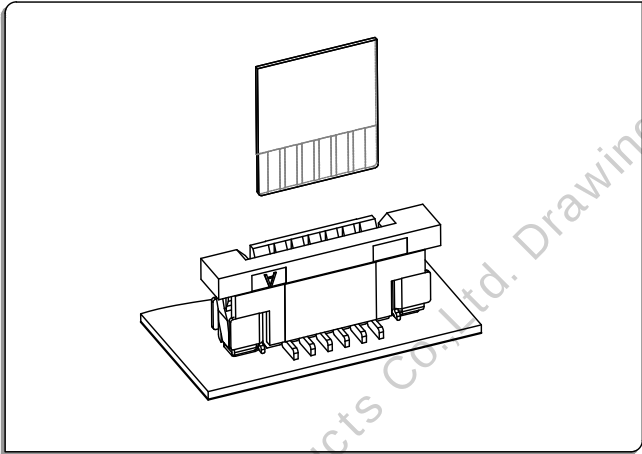
● 拉拔立式反脚(抽屉式) ZIF S/T Reversed pointer

- 材料与表面处理 Material and Finish:
Housing:LCP UL94V-0 & Terminal:phosphor bronze &
Fitting:Brass; Finish:Tin-plated & Gold-plated



CKT	Part No.	DIM A	DIM B
4	LL10554-04	3.00	5.03
5	LL10554-05	4.00	6.03
6	LL10554-06	5.00	7.03
7	LL10554-07	6.00	8.03
8	LL10554-08	7.00	9.03
9	LL10554-09	8.00	10.03
10	LL10554-10	9.00	11.03
11	LL10554-11	10.00	12.03
12	LL10554-12	11.00	13.03
13	LL10554-13	12.00	14.03
14	LL10554-14	13.00	15.03
—	— —	—	—
40	LL10554-40	39.00	41.03

LL1055 Connector 1.0mm Pitch H5.5

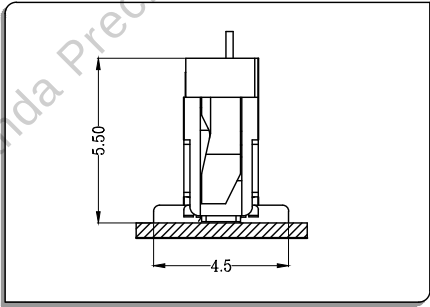


● 技术参数 SPECIFICATIONS

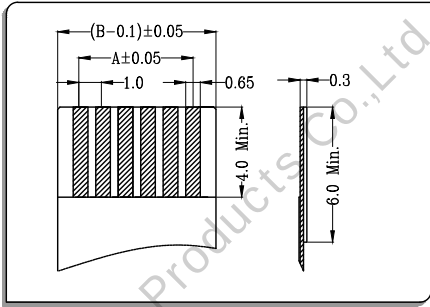
- 1、极数CKT: 4Pin to 40Pin
- 2、额定电流Current rating: 0.5A AC/DC
- 3、额定电压Voltage rating(max): 50V, AC/DC
- 4、工作温度Working Temperature: -25℃~+85℃, (含通电温度上升值)
(Including temperature rise in applying electrical current)
- 5、接触电阻Contact resistance: 初始Initial value $\leq 30\text{m}\Omega$
环境测试后After environmental testing $\leq 60\text{m}\Omega$
- 6、绝缘电阻Insulation resistance: $\geq 500\text{M}\Omega$
- 7、耐电压Withstand voltage: 250VAC(rms)
- 8、适用基板厚度Applicable PC board thickness: 1.6mm to 2.0mm

● 安装尺寸 Mounting Measurement

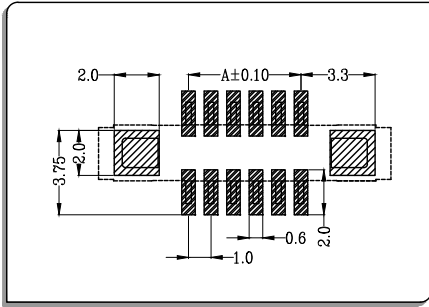
● Assembly Layout



● Applicable Flat Cable

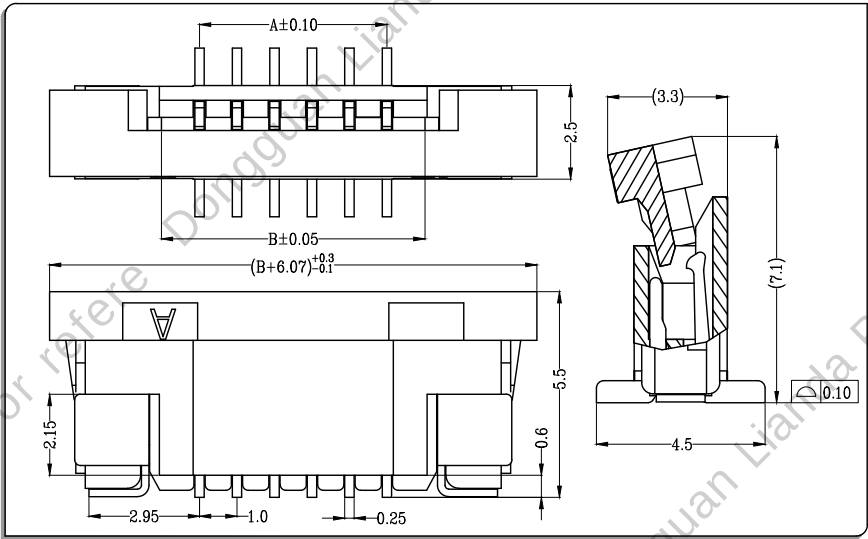


● P.C.B Layout



● 拉拔立式(抽屉式一字脚) ZIF S/T

- 材料与表面处理 Material and Finish:
Housing:LCP UL94V-0 & Terminal:phosphor bronze &
Fitting:Brass; Finish:Tin-plated & Gold-plated



CKT	Part No	DIM A	DIM B
4	LL10550-04	3.00	5.03
5	LL10550-05	4.00	6.03
6	LL10550-06	5.00	7.03
7	LL10550-07	6.00	8.03
8	LL10550-08	7.00	9.03
9	LL10550-09	8.00	10.03
10	LL10550-10	9.00	11.03
11	LL10550-11	10.00	12.03
12	LL10550-12	11.00	13.03
13	LL10550-13	12.00	14.03
14	LL10550-14	13.00	15.03
—	—	—	—
40	LL10550-40	39.00	41.03

FPC
1.0

LL1055 Connector 1.0mm Pitch