

RoHS Compliant

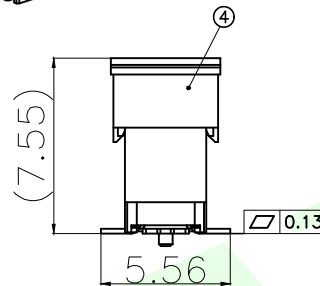
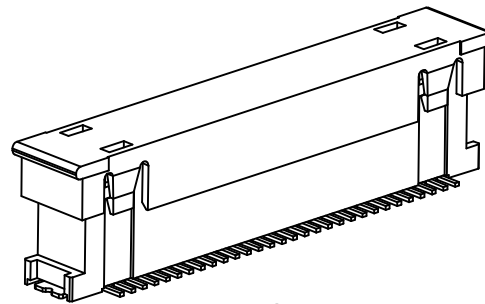
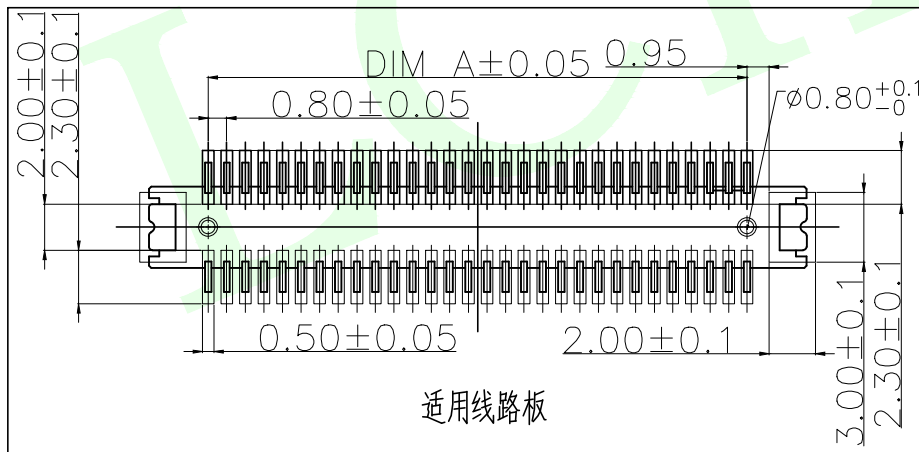
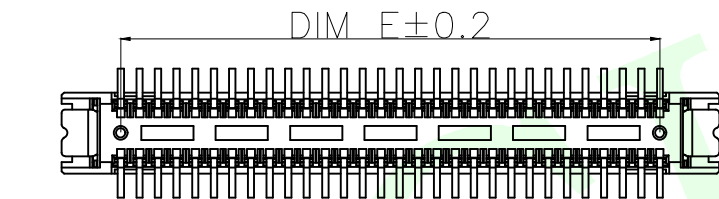
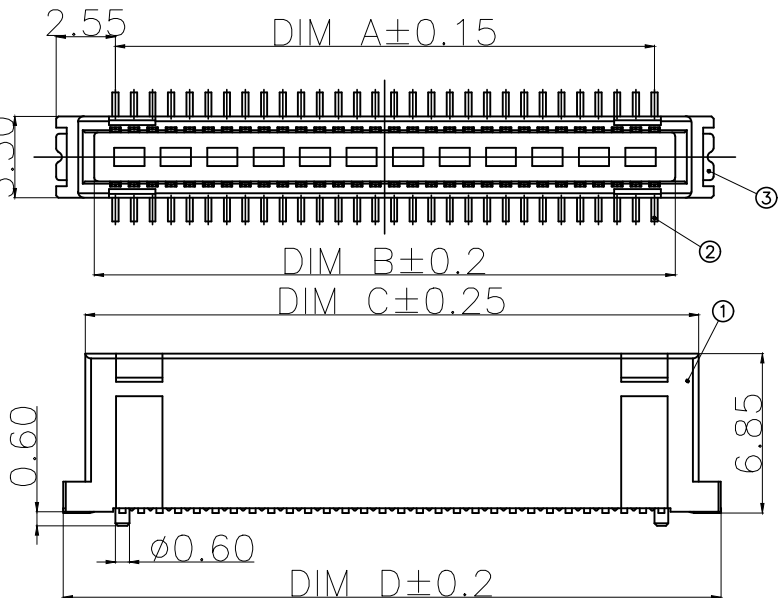
A

B

C

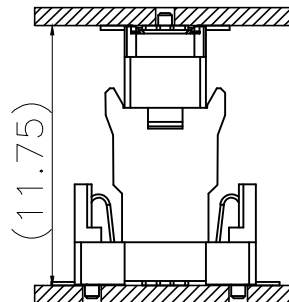
D

E



技术指标:

1. 塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象。
2. 温度范围: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ 。
3. 额定电压: 50V, AC。
4. 接触电阻: $\leq 0.1\Omega$ 。
5. 绝缘电阻: $\geq 500\text{M}\Omega$ 。



序号	品名	材质
①	0.8 Pitch D型 浮动式立式BTB公座胶芯	PA10T UL94 V-0, 颜色: 黑色
②	0.8 Pitch D型 浮动式立式BTB公座端子	铜合金/表面点镀金
③	0.8 Pitch D型 浮动式立式BTB公座焊片	铜合金/表面镀锡
④	0.8 Pitch D型 浮动式立式BTB公座微量	LCP 130i UL94 V-0, 颜色: 黑色

0.8 浮动式 SMT 板对板合高配合情况

合高 母座单高	公座单高	4.8	6.8
8.5	9.75	11.75	

浮动式板对板支持X.Y.Z三方向±0.5的摆动

Part No	CKT	A	B	C	D	E
LCK-BTG0868-30PDLYC-GO	2X15	11.20	13.00	14.40	16.30	11.20
LCK-BTG0868-40PDLYC-GO	2X20	15.20	17.00	18.40	20.30	15.20
LCK-BTG0868-50PDLYC-GO	2X25	19.20	21.00	22.40	24.30	19.20
LCK-BTG0868-60PDLYC-GO	2X30	23.20	25.00	26.40	28.30	23.20
LCK-BTG0868-70PDLYC-GO	2X35	27.20	29.00	30.40	32.30	27.20
LCK-BTG0868-80PDLYC-GO	2X40	31.20	33.00	34.40	36.30	31.20
LCK-BTG0868-90PDLYC-GO	2X45	35.20	37.00	38.40	40.30	35.20
LCK-BTG0868-100PDLYC-GO	2X50	39.20	41.00	42.40	44.30	39.20
LCK-BTG0868-110PDLYC-GO	2X55	43.20	45.00	46.40	48.30	43.20
LCK-BTG0868-120PDLYC-GO	2X60	47.20	49.00	50.40	52.30	47.20

MEASURE POINT:

QUADRANT POINT

TANGENCY POINT

INTERSECTION POINT

UNLESS OTHERWISE

SPECIFIED, TOLERANCE:

X. ±0.25

X.x ±0.20

X.xx ±0.15

ANGULAR ±3°

GP

TP

IP



联晟欣连接器(深圳)有限公司

Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:	0.8 Pitch D型浮动式立式BTB公座业务图(单第6.8)
CHECKED		DATE			
APPROVED		DATE			
PART NO:	LCK-BTG0868-XXPDLYC-GO	REV:	04	SCALE:	1:1
DRAWING NO:	102022802	SIZE:	A4	SHEET:	1/1