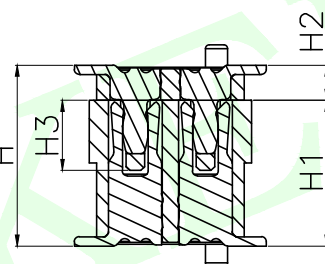
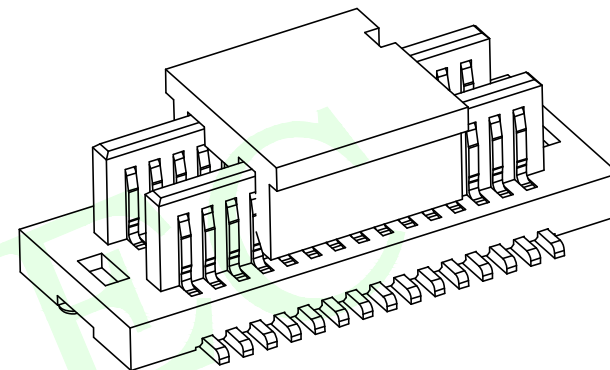
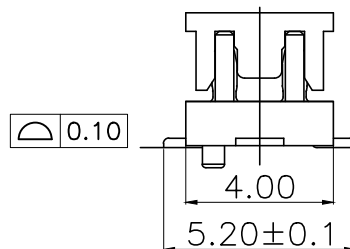
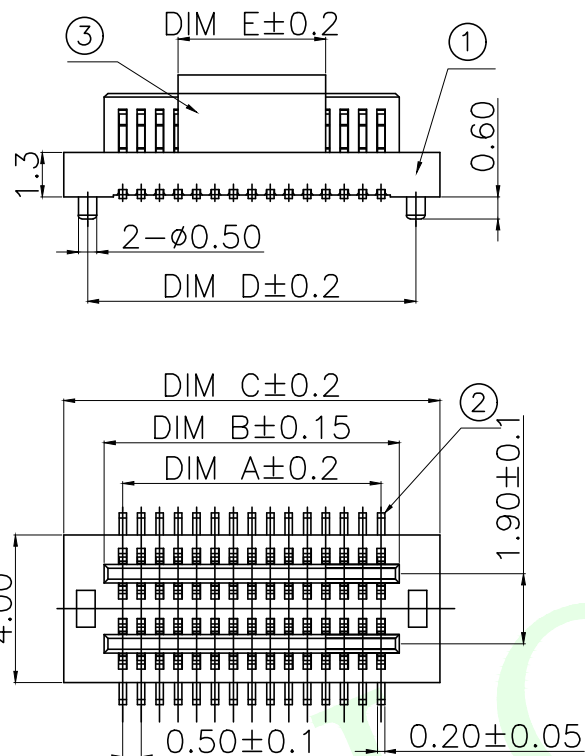


RoHS Compliant



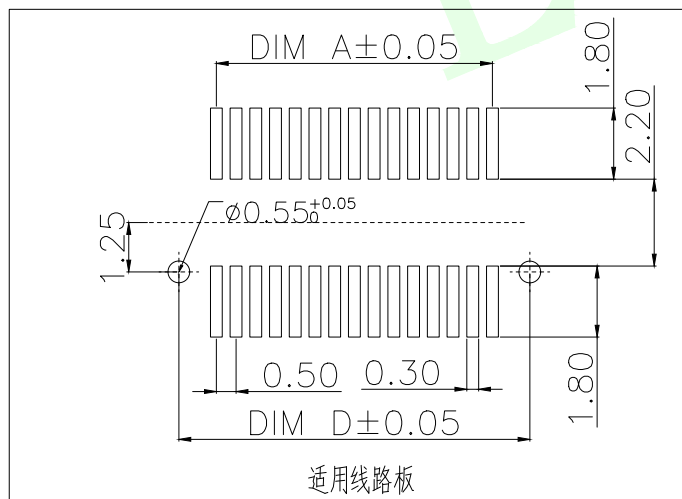
技术指标:

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: $\leq 0.02\Omega$ 。
5. 绝缘电阻: $\geq 100\text{M}\Omega$ 。

序号	品名	材质
①	0.5 Pitch双槽立式BTB公座胶芯	PA10T UL94 V-0 颜色:黑色
②	0.5 Pitch双槽立式BTB公座端子	铜合金/表面点镀金
③	0.5 Pitch双槽立式BTB公座吸盘	LCP UL94 V-0颜色:黑色。

High photosynthesis 合高 (H)	The female seat height 母座单高 (H1)	The male seat height 公座单高 (H2)	Insertion height (H3)
3.00	2.20	0.80	1.60
3.50	2.20	1.30	1.60
4.00	3.00	1.00	1.90
4.50	3.50	1.00	1.90
5.00	4.00	1.00	1.90
5.50	4.50	1.00	1.90
6.00	4.00	2.00	1.90
6.50	4.50	2.00	1.90
7.00	3.00	4.00	1.90
7.50	3.50	4.00	1.90
8.00	4.00	4.00	1.90
8.50	4.50	4.00	1.90

MEASURE POINT: QUADRANT POINT TANGENCY POINT INTERSECTION POINT				联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd			
UNLESS OTHERWISE SPECIFIED, TOLERANCE:				DESIGN	Andy	DATE	2014.12.24
X. ±0.25				CHECKED		DATE	
X.x ±0.20				APPROVED		DATE	
X.xx ±0.15				PART NO: LCK-BTG0513-XXPSLYR-GO			
ANGULAR ±3°				DRAWING NO: 102022802			
				TITLE: 0.5 Pitch双槽立式BTB公(单高1.3)			
				REV: 04	SCALE: 1:1	UNIT: mm	
				SIZE: A4	SHEET: 1/1		



RoHS Compliant

PIN NO	PIN	DIM A	DIM B	DIM C	DIM D	DIM E
LCK-BTG0513-8PSLYR-GO	8	1.50	2.50	4.70	3.40	4.00
LCK-BTG0513-10PSLYR-GO	10	2.00	3.00	5.20	3.90	
LCK-BTG0513-12PSLYR-GO	12	2.50	3.50	5.70	4.40	
LCK-BTG0513-14PSLYR-GO	14	3.00	4.00	6.20	4.90	
LCK-BTG0513-16PSLYR-GO	16	3.50	4.50	6.70	5.40	
LCK-BTG0513-18PSLYR-GO	18	4.00	5.00	7.20	5.90	
LCK-BTG0513-20PSLYR-GO	20	4.50	5.50	7.70	6.40	
LCK-BTG0513-22PSLYR-GO	22	5.00	6.00	8.20	6.90	
LCK-BTG0513-24PSLYR-GO	24	5.50	6.50	8.70	7.40	
LCK-BTG0513-26PSLYR-GO	26	6.00	7.00	9.20	7.90	
LCK-BTG0513-28PSLYR-GO	28	6.50	7.50	9.70	8.40	
LCK-BTG0513-30PSLYR-GO	30	7.00	8.00	10.20	8.90	8.00
LCK-BTG0513-32PSLYR-GO	32	7.50	8.50	10.70	9.40	
LCK-BTG0513-34PSLYR-GO	34	8.00	9.00	11.20	9.90	
LCK-BTG0513-36PSLYR-GO	36	8.50	9.50	11.70	10.40	
LCK-BTG0513-38PSLYR-GO	38	9.00	10.00	12.20	10.90	
LCK-BTG0513-40PSLYR-GO	40	9.50	10.50	12.70	11.40	
LCK-BTG0513-44PSLYR-GO	44	10.50	11.50	13.70	12.40	
LCK-BTG0513-50PSLYR-GO	50	12.00	13.00	15.20	13.90	
LCK-BTG0513-60PSLYR-GO	60	14.50	15.50	17.70	16.40	
LCK-BTG0513-70PSLYR-GO	70	17.00	18.00	20.20	18.90	
LCK-BTG0513-80PSLYR-GO	80	19.50	20.50	22.70	21.40	
LCK-BTG0513-100PSLYR-GO	100	24.50	25.50	27.70	26.40	

MEASURE POINT:
QUADRANT POINT
TANGENCY POINT
INTERSECTION POINT

QP

TP

IP

UNLESS OTHERWISE SPECIFIED,TOLERANCE:
X. ±0.25
X.x ±0.20
X.xx ±0.15
ANGULAR ±3°

DESIGN

Andy

DATE

2014.12.24

TITLE:

0.5 Pitch 0.5mm BTBA (单高1.3)

PART NO: LCK-BTG0513-XXPSLYR-GO

REV: 04

SCALE: 1:1

UNIT: mm

DRAWING NO: 102022802

SIZE: A4

SHEET: 1/1

联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd