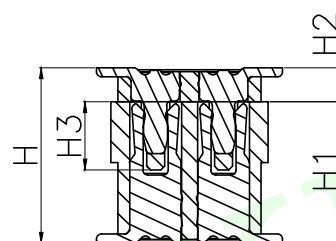
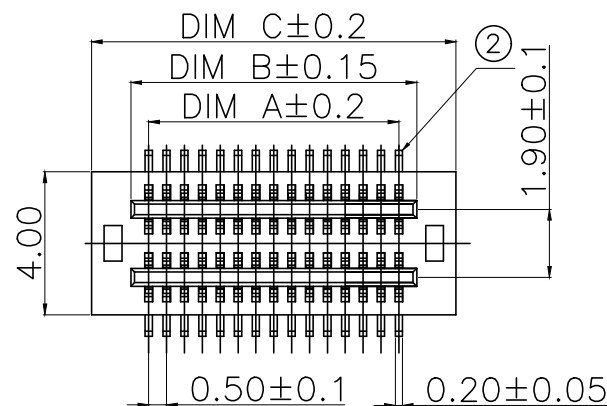
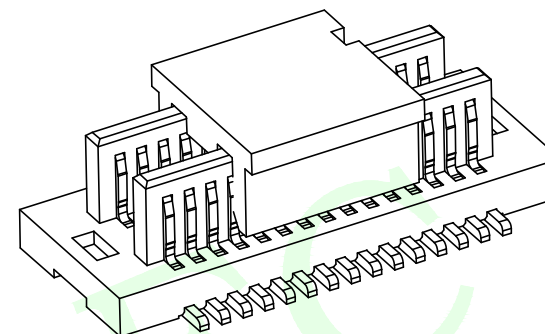
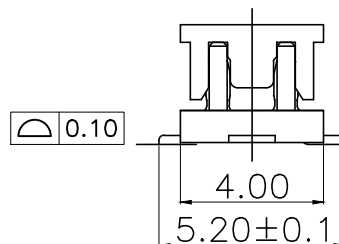
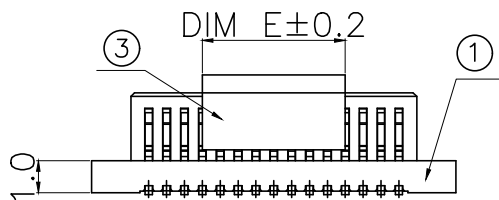
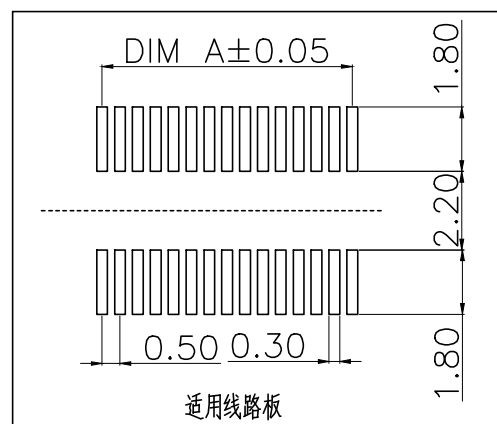


RoHS Compliant



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 neight 母座单高 (H1)	The male seat neight 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

(QP)
(TP)
(IP)

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

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:
X. ± 0.25
X.x ± 0.20
X.xx ± 0.15
ANGULAR $\pm 3^{\circ}$

DESIGN	Andy	DATE	2014.12.24	TITLE:	0.5 Pitch 双槽立式 BTB (单高 1.0) 无柱
CHECKED		DATE		REV: 04	SCALE: 1:1
APPROVED		DATE		UNIT: mm	
PART NO: LCK-BTG0510-XXPSLWR-GO	REV: 04	SCALE: 1:1	UNIT: mm	SIZE: A4	SHEET: 1/1
DRAWING NO: 102022802					

RoHS Compliant

PIN NO	PIN	DIM A	DIM B	DIM C	DIM E
LCK-BTG0510-8PSLWR-GO	8	1.50	2.50	4.70	4.00
LCK-BTG0510-10PSLWR-GO	10	2.00	3.00	5.20	
LCK-BTG0510-12PSLWR-GO	12	2.50	3.50	5.70	
LCK-BTG0510-14PSLWR-GO	14	3.00	4.00	6.20	
LCK-BTG0510-16PSLWR-GO	16	3.50	4.50	6.70	
LCK-BTG0510-18PSLWR-GO	18	4.00	5.00	7.20	
LCK-BTG0510-20PSLWR-GO	20	4.50	5.50	7.70	
LCK-BTG0510-22PSLWR-GO	22	5.00	6.00	8.20	
LCK-BTG0510-24PSLWR-GO	24	5.50	6.50	8.70	
LCK-BTG0510-26PSLWR-GO	26	6.00	7.00	9.20	
LCK-BTG0510-28PSLWR-GO	28	6.50	7.50	9.70	
LCK-BTG0510-30PSLWR-GO	30	7.00	8.00	10.20	
LCK-BTG0510-32PSLWR-GO	32	7.50	8.50	10.70	
LCK-BTG0510-34PSLWR-GO	34	8.00	9.00	11.20	
LCK-BTG0510-36PSLWR-GO	36	8.50	9.50	11.70	8.00
LCK-BTG0510-38PSLWR-GO	38	9.00	10.00	12.20	
LCK-BTG0510-40PSLWR-GO	40	9.50	10.50	12.70	
LCK-BTG0510-44PSLWR-GO	44	10.50	11.50	13.70	
LCK-BTG0510-50PSLWR-GO	50	12.00	13.00	15.20	
LCK-BTG0510-60PSLWR-GO	60	14.50	15.50	17.70	
LCK-BTG0510-70PSLWR-GO	70	17.00	18.00	20.20	
LCK-BTG0510-80PSLWR-GO	80	19.50	20.50	22.70	
LCK-BTG0510-100PSLWR-GO	100	24.50	25.50	27.70	

MEASURE POINT:
QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

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



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

DESIGN	Andy	DATE	2014.12.24	TITLE: 0.5 Pitch双排立式BTB公(单高1.0)无柱		
CHECKED		DATE				
APPROVED		DATE				
PART NO: LCK-BTG0510-XXPSLWR-GO				REV: 04	SCALE: 1:1	UNIT: mm
DRAWING NO: 102022802				SIZE: A4	SHEET: 1/1	