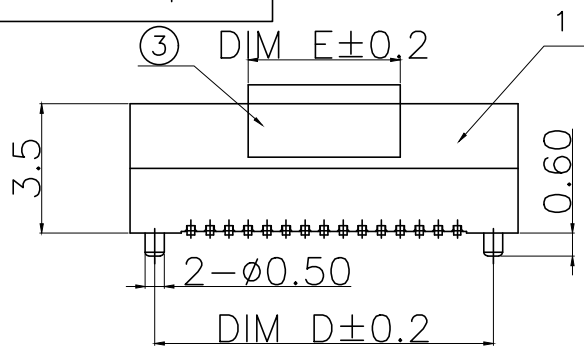
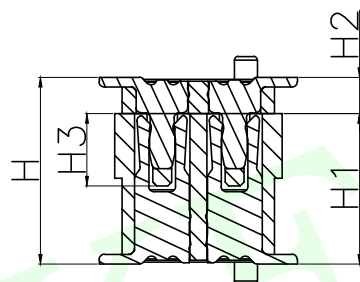
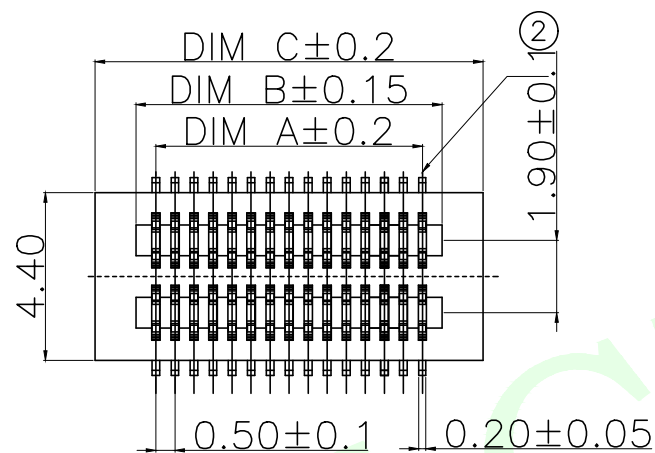
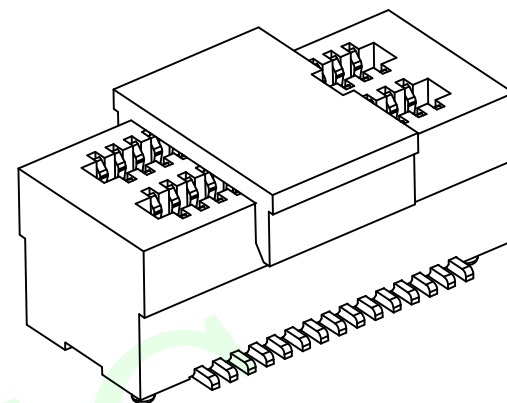
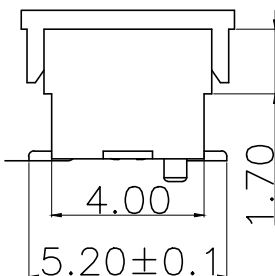


RoHS Compliant

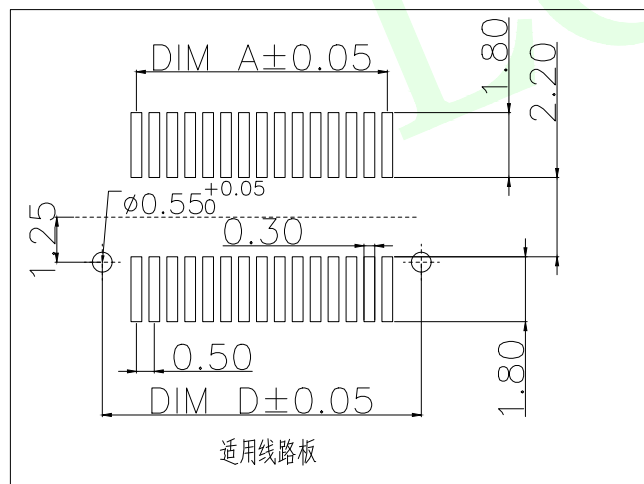


0.10



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母座胶芯	PA10T UL94 V-0 颜色:黑色
②	0.5 Pitch双槽立式BTB母座端子	铜合金/表面点镀金
③	0.5 Pitch双槽立式BTB母座吸盖	LCP UL94 V-0颜色:黑色。

High photosynthesis 合高 (H)	The female seat neight 母座半高 (H1)	The male seat neight 公座半高 (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

GP
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 ±3°

DESIGN	Andy	DATE	2014.12.24	TITLE:	0.5 Pitch双槽立式BTB母(单高3.5)
CHECKED		DATE			
APPROVED		DATE			
PART NO: LCK-BTY0535-XXPSLYRGO	REV: 04	SCALE: 1:1	UNIT: mm		
DRAWING NO: 102022802	SIZE: A4	SHEET: 1/1			

RoHS Compliant

PIN NO	PIN	DIM A	DIM B	DIM C	DIM D	DIM E
LCK-BTY0535-8PSLYRGO	8	1.50	2.55	4.70	3.40	4.00
LCK-BTY0535-10PSLYRGO	10	2.00	3.05	5.20	3.90	
LCK-BTY0535-12PSLYRGO	12	2.50	3.55	5.70	4.40	
LCK-BTY0535-14PSLYRGO	14	3.00	4.05	6.20	4.90	
LCK-BTY0535-16PSLYRGO	16	3.50	4.55	6.70	5.40	
LCK-BTY0535-18PSLYRGO	18	4.00	5.05	7.20	5.90	
LCK-BTY0535-20PSLYRGO	20	4.50	5.55	7.70	6.40	
LCK-BTY0535-22PSLYRGO	22	5.00	6.05	8.20	6.90	
LCK-BTY0535-24PSLYRGO	24	5.50	6.55	8.70	7.40	
LCK-BTY0535-26PSLYRGO	26	6.00	7.05	9.20	7.90	
LCK-BTY0535-28PSLYRGO	28	6.50	7.55	9.70	8.40	
LCK-BTY0535-30PSLYRGO	30	7.00	8.05	10.20	8.90	
LCK-BTY0535-32PSLYRGO	32	7.50	8.55	10.70	9.40	8.00
LCK-BTY0535-34PSLYRGO	34	8.00	9.05	11.20	9.90	
LCK-BTY0535-36PSLYRGO	36	8.50	9.55	11.70	10.40	
LCK-BTY0535-38PSLYRGO	38	9.00	10.05	12.20	10.90	
LCK-BTY0535-40PSLYRGO	40	9.50	10.55	12.70	11.40	
LCK-BTY0535-44PSLYRGO	44	10.50	11.05	13.70	12.40	
LCK-BTY0535-50PSLYRGO	50	12.00	13.05	15.20	13.90	
LCK-BTY0535-60PSLYRGO	60	14.50	15.55	17.70	16.40	
LCK-BTY0535-70PSLYRGO	70	17.00	18.05	20.20	18.90	
LCK-BTY0535-80PSLYRGO	80	19.50	20.55	22.70	21.40	
LCK-BTY0535-100PSLYRGO	100	24.50	25.55	27.70	26.40	

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: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3°				DESIGN	Andy	DATE	2014.12.24	TITLE:	
				CHECKED		DATE		0.5 Pitch 双槽立式 BTB 母 (单高 3.5)	
				APPROVED		DATE			
PART NO: LCK-BTY0535-XXPSLYRGO						REV: 04	SCALE: 1:1	UNIT: mm	
DRAWING NO: 102022802						SIZE: A4	SHEET: 1/1		