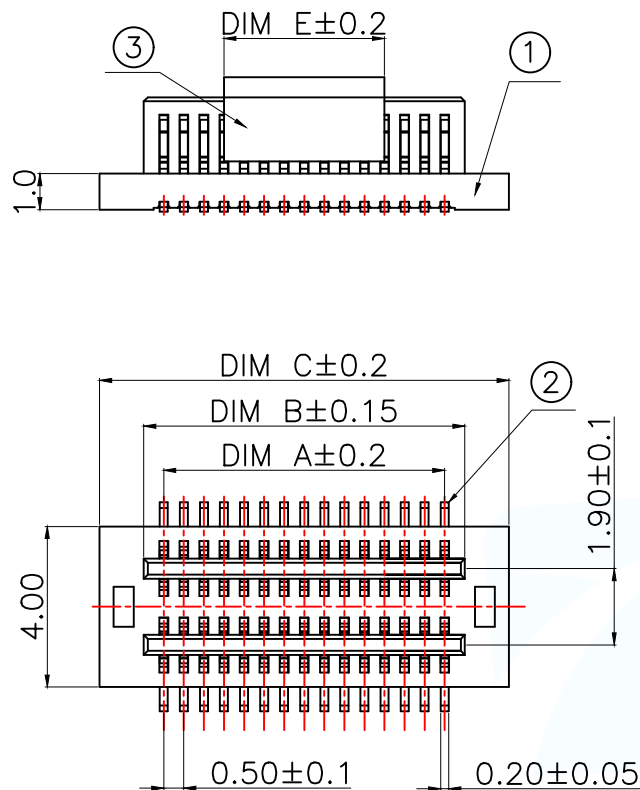
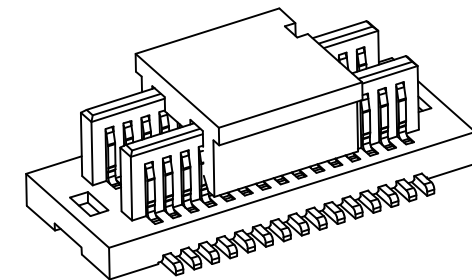


技术指标:

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公座嵌芯	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

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,LtdUNLESS OTHERWISE
SPECIFIED TOLERANCESTITLE: 无柱
0.5 Pitch双槽立式BTB公(单高1.0)

PAR BTB0.510-XPLBSW1-GB42

DECIMALS:

ANGLES:

X.: $\pm$ 0.50 $\pm 1^{\circ}$ X.X: $\pm$ 0.20X.XX: $\pm$ 0.10

CUSTOMER COPY

SCALE:1:1 UNIT:MM

SIZE:A4 SHEET:1F1 REV:A

1

2

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11

12

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14

15

ROHS Compliant

MAPX

MODIFICATION

DATE

DRAW

APPROVE

A

B

C

D

E

F

G

H

I

J

PIN NO	PIN	DIM A	DIM B	DIM C	DIM E
BTB0.510-8PLBSW1-GB42	8	1.50	2.50	4.70	4.00
BTB0.510-10PLBSW1-GB42	10	2.00	3.00	5.20	
BTB0.510-12PLBSW1-GB42	12	2.50	3.50	5.70	
BTB0.510-14PLBSW1-GB42	14	3.00	4.00	6.20	
BTB0.510-16PLBSW1-GB42	16	3.50	4.50	6.70	
BTB0.510-18PLBSW1-GB42	18	4.00	5.00	7.20	
BTB0.510-20PLBSW1-GB42	20	4.50	5.50	7.70	
BTB0.510-22PLBSW1-GB42	22	5.00	6.00	8.20	
BTB0.510-24PLBSW1-GB42	24	5.50	6.50	8.70	
BTB0.510-26PLBSW1-GB42	26	6.00	7.00	9.20	
BTB0.510-28PLBSW1-GB42	28	6.50	7.50	9.70	
BTB0.510-30PLBSW1-GB42	30	7.00	8.00	10.20	
BTB0.510-32PLBSW1-GB42	32	7.50	8.50	10.70	
BTB0.510-34PLBSW1-GB42	34	8.00	9.00	11.20	8.00
BTB0.510-36PLBSW1-GB42	36	8.50	9.50	11.70	
BTB0.510-38PLBSW1-GB42	38	9.00	10.00	12.20	
BTB0.510-40PLBSW1-GB42	40	9.50	10.50	12.70	
BTB0.510-44PLBSW1-GB42	44	10.50	11.50	13.70	
BTB0.510-50PLBSW1-GB42	50	12.00	13.00	15.20	
BTB0.510-60PLBSW1-GB42	60	14.50	15.50	17.70	
BTB0.510-70PLBSW1-GB42	70	17.00	18.00	20.20	
BTB0.510-80PLBSW1-GB42	80	19.50	20.50	22.70	
BTB0.510-100PLBSW1-GB42	100	24.50	25.50	27.70	

MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: 无柱 0.5 Pitch 及 槽立式 BTB 公 (单高 1.0)
DECIMALS:	ANGLES:		PAR BTB0.510-XPLBSW1-GB42
X.:±0.50	±1°		DWN Lucas
X.X:±0.20			CHKD Ethan
X.XX:±0.10			APVD Jacob
CUSTOMER COPY		SCALE:1:1	UNIT:MM
		SIZE:A4	SHEET:2F2
			REV:A

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