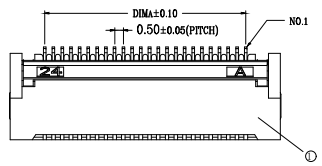
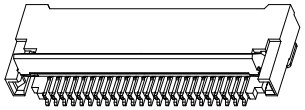
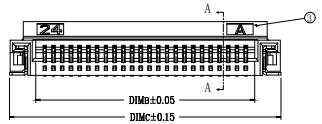
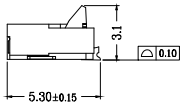
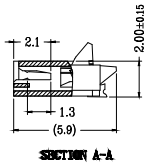
版 本	变 更 内 容	工程确认	日 期

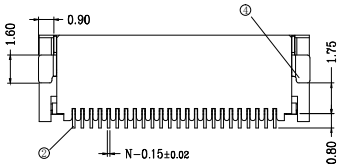


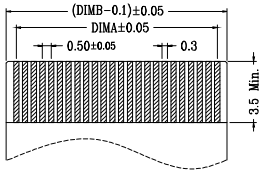


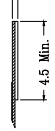












适用扁平线(Applicable Flat Cable)

.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
(The surface of the plastic parts should be smooth,no rough edges,no obvious shrinkage,defects,smooth,no rough edges,no obvious shrinkage,defects,cracks and other phenomena.)

2.温度范围(Temperature range): -25℃~+85℃

3.额定电压(Rated voltage): 50V AC/DC(=等效)

4.接触电阻(Contact resistance): ≤0.03Ω

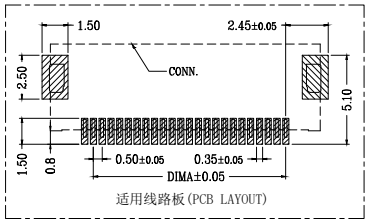
5.绝缘电阻(Insulation resistance):≥500MΩ

6.产品料号(Product material No.):

BTC05200—** * *—**

- NO OF CKT(产品Pin数)
- Plating(电镀方式)
- Packing(包装方式)
- OO 后盖有LOGO:WD(Actuator with LOGO:WD)
- OW 后盖无LOGO(Actuator without LOGO)

0: 端子全雾锡(Terminal all mist tin) T:TUBE(管装)
1: 端子全金(G/F OVERALL) R:TAPE & REEL(卷装)
2: 端子点镀金(Contact and weld area gold-plated)



适用线路板(PCB LAYOUT)

CKT	DIMA	DIMB	DIMC
4	1.50	2.52	5.54
5	2.00	3.02	6.04
6	2.50	3.52	6.54
7	3.00	4.02	7.04
8	3.50	4.52	7.54
9	4.00	5.02	8.04
10	4.50	5.52	8.54
11	5.00	6.02	9.04
12	5.50	6.52	9.54
13	6.00	7.02	10.04
14	6.50	7.52	10.54
15	7.00	8.02	11.04
16	7.50	8.52	11.54
17	8.00	9.02	12.04
18	8.50	9.52	12.54
19	9.00	10.02	13.04
20	9.50	10.52	13.54
21	10.0	11.02	14.04
22	10.50	11.52	14.54
23	11.00	12.02	15.04
24	11.50	12.52	15.54
25	12.00	13.02	16.04
26	12.50	13.52	16.54
27	13.00	14.02	17.04
28	13.50	14.52	17.54
29	14.00	15.02	18.04
30	14.50	15.52	18.54
31	15.00	16.02	19.04
32	15.50	16.52	19.54

CKT	DIMA	DIMB	DIMC
33	16.00	17.02	20.04
34	16.50	17.52	20.54
35	17.00	18.02	21.04
36	17.50	18.52	21.54
37	18.00	19.02	22.04
38	18.50	19.52	22.54
39	19.00	20.02	23.04
40	19.50	20.52	23.54
41	20.00	21.02	24.04
42	20.50	21.52	24.54
43	21.00	22.02	25.04
44	21.50	22.52	25.54
45	22.00	23.02	26.04
46	22.50	23.52	26.54
47	23.00	24.02	27.04
48	23.50	24.52	27.54
49	24.00	25.02	28.04
50	24.50	25.52	28.54
51	25.00	26.02	29.04
52	25.50	26.52	29.54
53	26.00	27.02	30.04
54	26.50	27.52	30.54
55	27.00	28.02	31.04
56	27.50	28.52	31.54
57	28.00	29.02	32.04
58	28.50	29.52	32.54
59	29.00	30.02	33.04
60	29.50	30.52	33.54
61	39.50	40.52	43.54

序号 (NO.)	品名 (Name)	材质 (Material)
①	0.5后压胶芯(H=2.0) 0.5 PH Backflip Type Housing (H=2.0)	LCP UL94V-0 本色 Natural
②	0.5后压端子(H=2.0) 0.5 PH Backflip Type Terminal (H=2.0)	铜合金/表面镀金 Copper Alloy/ Gold Plating
③	0.5后压后盖(H=2.0) 0.5 PH Backflip Type Actuator (H=2.0)	LCP UL94V-0 黑色 Black
④	0.5后压焊片(H=2.0) 0.5 PH Backflip Type Fitting Nail (H=2.0)	铜合金/表面镀锡 Copper Alloy/ Tin Plating

东莞博众 DGBZ ELECTRIC 东莞市博众电气有限公司 Dongguan Bozhong Electrical Co., Ltd

品名(ITEM NO)	0.5 Pitch后压卧式(H=2.0)	页码(SHEET)	1/1
料号(PART NO)	BTC05200-****-**HW	版本(REV)	A1
图号(DWG NO)		日期(DATE)	2021.10.12
		设计(DESIGN)	LUO
		审核(CHECKED)	ROGER LI
		核准(APPROVED)	ROC ZHAO

单位(UNIT): MM

比例(SCALE)

一般公差

. ±0.50 .XX ±0.10
.X ±0.20 .XXX ±0.05
ANGLES. X° ± 1°

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