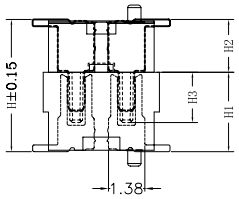
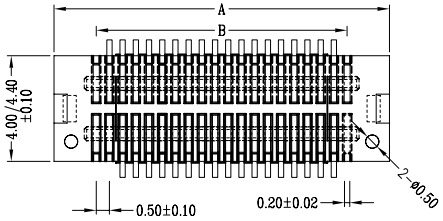
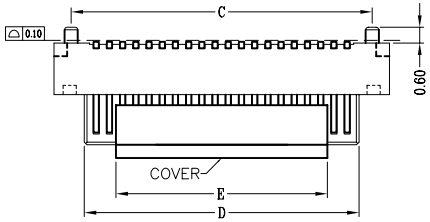
REV	ECN	DESCRIPTION	MDF'D	DATE
1.0	/	新发行	fan Z.J.	2021-07-08

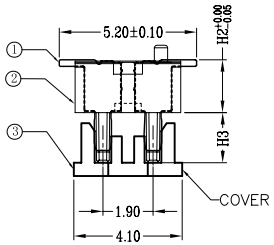
High photosynthesis (H)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
3.0	2.2	0.8	1.6
3.5	2.2	1.3	1.6
4.0	3.0	1.0	1.9
4.5	3.5	1.0	1.9
5.0	3.0/4.0	2.0/1.0	1.9
5.5	3.5/4.5	2.0/1.0	1.9
6.0	4.0	2.0	1.9
6.5	4.5	2.0	1.9
7.0	3.0	4.0	1.9
7.5	3.5	4.0	1.9
8.0	4.0	4.0	1.9
8.5	4.5	4.0	1.9

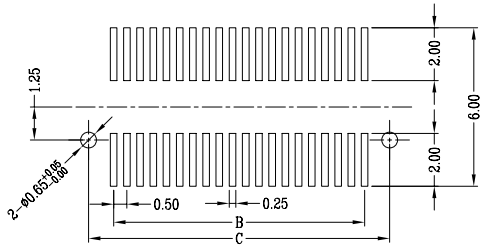


ASSEMBLY









P.B.C LAYOUT

5001-BTB 0520-** M R-00-B

- PACKING:R:REEL
- MALE
- PIN
- HEIGHT: 08-0.8H;10-1.0H 13-1.3H;20-2.0H
- 0.5BTB
- JM CONN BTB CONNECTOR SERIES

NO. of Contacts	Dimension(mm) A±0.10	B±0.10	C±0.10	D±0.10	E±0.10
6	4.20	1.00	2.90	2.00	
8	4.70	1.50	3.40	2.50	
10	5.20	2.00	3.90	3.00	
12	5.70	2.50	4.40	3.50	
14	6.20	3.00	4.90	4.00	
16	6.70	3.50	5.40	4.50	
18	7.20	4.00	5.90	5.00	
20	7.70	4.50	6.40	5.50	4.00
22	8.20	5.00	6.90	6.00	
24	8.70	5.50	7.40	6.50	
26	9.20	6.00	7.90	7.00	
28	9.70	6.50	8.40	7.50	
30	10.20	7.00	8.90	8.00	
32	10.70	7.50	9.40	8.50	
34	11.20	8.00	9.90	9.00	
36	11.70	8.50	10.40	9.50	
38	12.20	9.00	10.90	10.00	
40	12.70	9.50	11.40	10.50	
42	13.20	10.00	11.90	11.00	
44	13.70	10.50	12.40	11.50	
46	14.20	11.00	12.90	12.00	
48	14.70	11.50	13.40	12.50	
50	15.20	12.00	13.90	13.00	
52	15.70	12.50	14.40	13.50	
54	16.20	13.00	14.90	14.00	
56	16.70	13.50	15.40	14.50	
58	17.20	14.00	15.90	15.00	
60	17.70	14.50	16.40	15.50	
62	18.20	15.00	16.90	16.00	
64	18.70	15.50	17.40	16.50	
66	19.20	16.00	17.90	17.00	8.00
68	19.70	16.50	18.40	17.50	
70	20.20	17.00	18.90	18.00	
72	20.70	17.50	19.40	18.50	
74	21.20	18.00	19.90	19.00	
76	21.70	18.50	20.40	19.50	
78	22.20	19.00	20.90	20.00	
80	22.70	19.50	21.40	20.50	
82	23.20	20.00	21.90	21.00	
84	23.70	20.50	22.40	21.50	
86	24.20	21.00	22.90	22.00	
88	24.70	21.50	23.40	22.50	
90	25.20	22.00	23.90	23.00	
92	25.70	22.50	24.40	23.50	
94	26.20	23.00	24.90	24.00	
96	26.70	23.50	25.40	24.50	
98	27.20	24.00	25.90	25.00	
100	27.70	24.50	26.40	25.50	

No.	品 名	数量	材 料	表面处理	备 注
1	端 子	PIN数	C5191 H	全金Flash 0.6U″	
2	本 体	1	PANT 黑色	———	
3	CAP	1	PANT 黑色	———	

.X ±0.20	.X° ±1.0°		
.XX ±0.10	.XX° ±0.5°		
.XXX ±0.05	.XXX° ±0.2°		
	SCALE 1:1	UNIT mm	
PAGE: 1/1	REV: 1.0		

东莞市文章济美电子有限公司

Part Name: B T B 0.5双排 公头		Approved:
Part No.: 5001-BTB0520-**MR-00-B		Checked:
Title:	Material:----	Drawn: Fan Z.J.
Drawing No.:G8BTC0006	Mode NO.:	Date: 2021-07-08