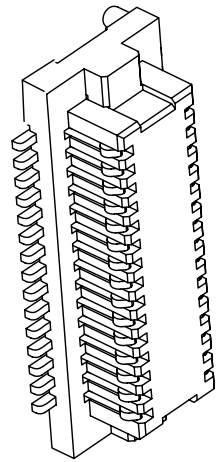
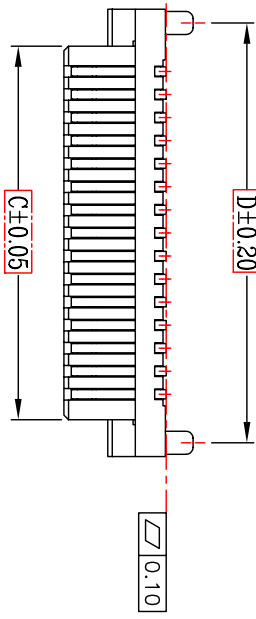
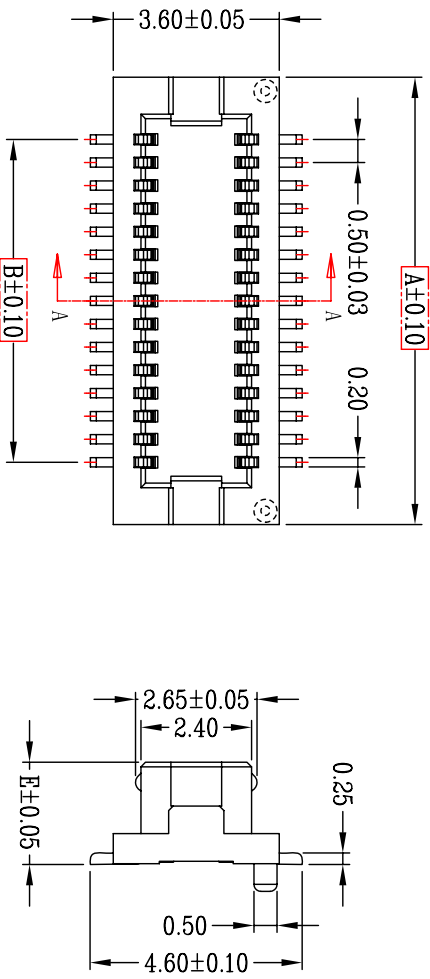


1	2	3	4	5	6	7	8	
				REV	ECN	DESCRIPTION	MDP'D	DATE
				1.0	/	新发行	Fan Z. J.	2021-07-08



Stacking Height 3.0mm Product					
No of Contacts	Dimension				
	A	B	C	D	E
5	4.70	2.00	3.10	4.10	2.30
7	5.70	3.00	4.10	5.10	
10	7.20	4.50	5.60	6.60	
15	9.70	7.00	8.10	9.10	
16	10.20	7.50	8.60	9.60	
18	11.20	8.50	9.60	10.60	2.35
20	12.20	9.50	10.60	11.60	
25	14.70	12.00	13.10	14.10	
30	17.20	14.50	15.60	16.60	
40	22.20	19.50	20.60	21.60	

Stacking Height 3.4mm Product					
No of Contacts	Dimension				
	A	B	C	D	E
5	4.70	2.00	3.10	4.10	2.35
10	7.20	4.50	5.60	6.60	
15	9.70	7.00	8.10	9.10	
16	10.20	7.50	8.60	9.60	
18	11.20	8.50	9.60	10.60	
20	12.20	9.50	10.60	11.60	2.70
25	14.70	12.00	13.10	14.10	
30	17.20	14.50	15.60	16.60	
40	22.20	19.50	20.60	21.60	



Stacking Height 3.5 TO 5.0mm Product					
No of Contacts	Dimension				
	A	B	C	D	E
10	7.20	4.50	5.60	6.60	2.70
15	9.70	7.00	8.10	9.10	
16	10.20	7.50	8.60	9.60	
18	11.20	8.50	9.60	10.60	
20	12.20	9.50	10.60	11.60	
25	14.70	12.00	13.10	14.10	2.70
30	17.20	14.50	15.60	16.60	
40	22.20	19.50	20.60	21.60	

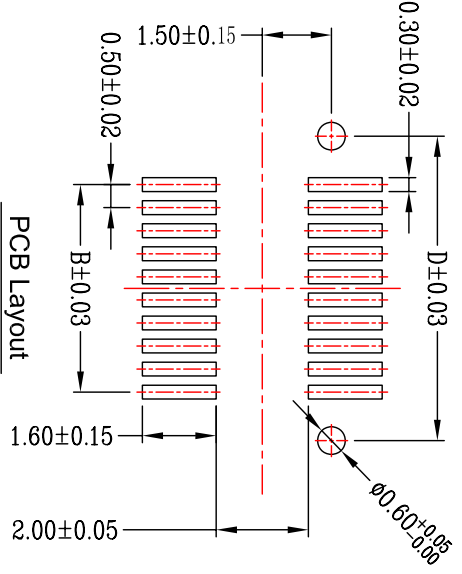
- 技术要求:
1. 所有尺寸需按图画要求管控;
 2. 所有PIN孔不能有毛边、歪PIN等;
 3. 其它毛边0.05 Max;
 4. 平面度0.05 Min;

8BTM005A XXX F0 XX 2 P

P: 有柱 F: 无柱
产品高: 例1.0对应10
Pin数码

东莞市文章济美电子有限公司

PCB Layout

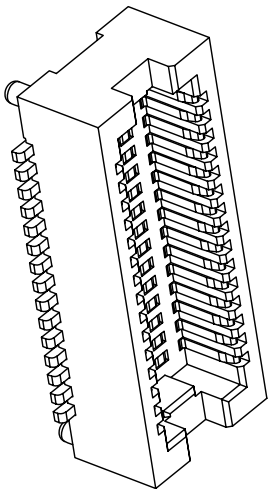
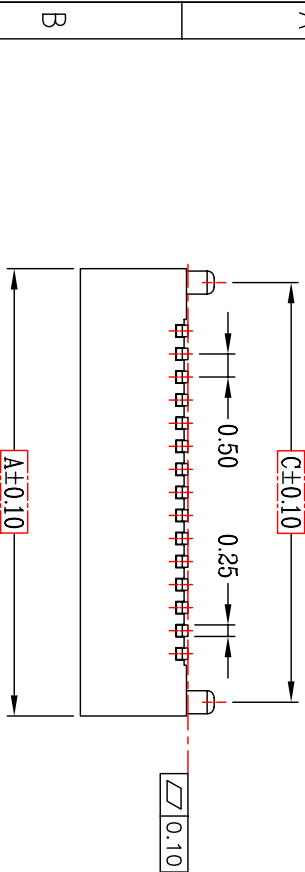


No.	品名	数量	材料	表面处理	备注
1	Terminal	PIN数	C5191 H	全金Flash 0.6U"	
2	Housing	1	LCP 本色	—	
3	CAP	1	LCP 本色	—	

1	2	3	4	5	6	7	8
				PAGE: 1/1	REV: 1.0	Drawing No.: 68BTC0008	Mode NO.:

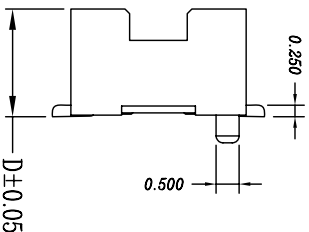
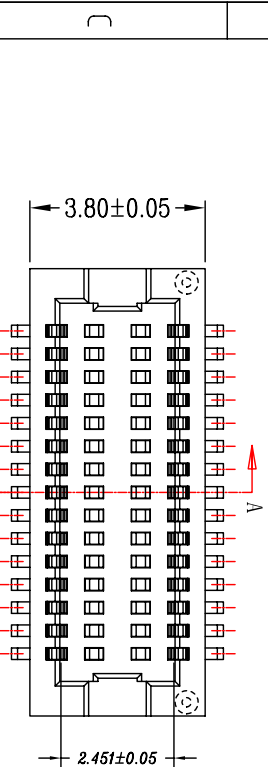
				Part Name: BTB 0.5mm 单排 公头		Approved:	
				Part No.: 8BTM005AXXXF0XX2P		Checked:	
				Title:		Drawn: Fan Z. J.	
				Material:		Date: 2022-06-28	

1	2	3	4	5	6	7	8
				REV	ECN	DESCRIPTION	DATE
				1.0	/	新发行	2021-07-08
				MDP'D fan Z. J.			



Stacking Height 3.0mm Product

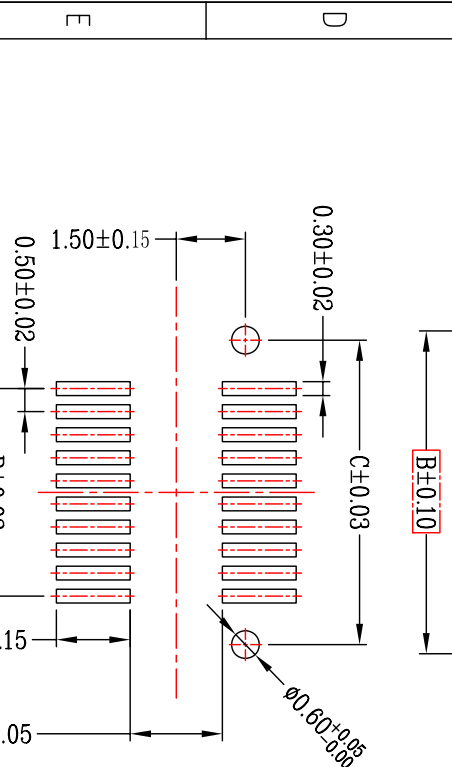
No of Contacts	Dimension			
	A	B	C	D
5	4.70	2.00	4.10	
7	5.70	3.00	5.10	
10	7.20	4.50	6.60	
15	9.70	7.00	9.10	
16	10.20	7.50	9.60	2.30
18	11.20	8.50	10.60	
20	12.20	9.50	11.60	
25	14.70	12.00	14.10	
30	17.20	14.50	16.60	
40	22.20	19.50	21.60	



Stacking Height 3.4mm Product

No of Contacts	Dimension			
	A	B	C	D
5	4.70	2.00	4.10	
10	7.20	4.50	6.60	
15	9.70	7.00	9.10	
16	10.20	7.50	9.60	2.40
18	11.20	8.50	10.60	
20	12.20	9.50	11.60	
25	14.70	12.00	14.10	
30	17.20	14.50	16.60	
40	22.20	19.50	21.60	

Stacking Height 3.5 TO 5.0 Product



技术要求:
1. 所有尺寸需按图画要求管控;
2. 所有PIN孔不能有毛边、歪PIN等;
3. 其它毛边0.05 Max;
4. 平面度0.05 Min;

8BT F 005A XXX F0 XX 2 P

P:有柱 F: 无柱
产品高: 例1.0对应10
Pin数码

No of Contacts	Dimension			
	A	B	C	D
10	7.20	4.50	6.60	
15	9.70	7.00	9.10	
18	11.20	8.50	10.60	2.80
20	12.20	9.50	11.60	
25	14.70	12.00	14.10	
30	17.20	14.50	16.60	
10	7.20	4.50	6.60	
15	9.70	7.00	9.10	
18	11.20	8.50	10.60	4.30
20	12.20	9.50	11.60	
25	14.70	12.00	14.10	
30	17.20	14.50	16.60	

PCB Layout

.X	±0.20	.X°	±1.0°
.XX	±0.10	.XX°	±0.5°
.XXX	±0.05	.XXX°	±0.2°

东莞市文章济美电子有限公司

No.	品名	数量	材料	表面处理	备注
1	Terminal	PIN数	C5191 H	全金Flash 0.6U"	
2	Housing	1	LCP 本色	—	
3	CAP	1	LCP 本色	—	

PAGE: 1/1	REV: 1.0	Part Name: BTB 0.5mm 单排 母座	Approved:
Drawing No.: G8BTC0007	Mode NO.:	Part No.: 8BT F005A XXX F0 XX 2 P	Checked:
		Title:	Drawn: Fan Z. J.
		Material:	Date: 2022-06-28