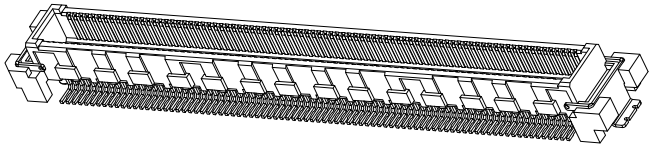
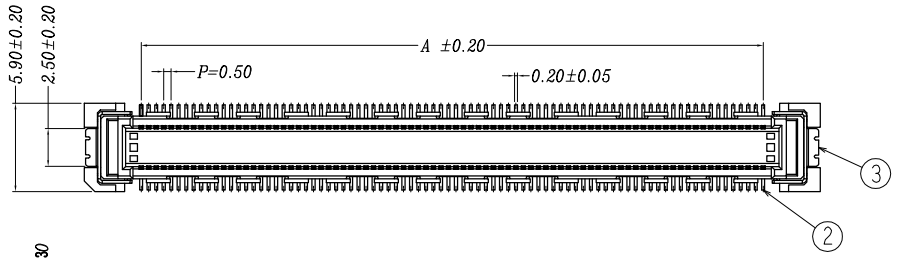
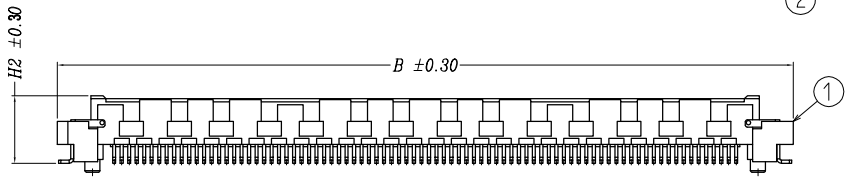
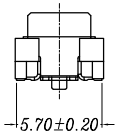
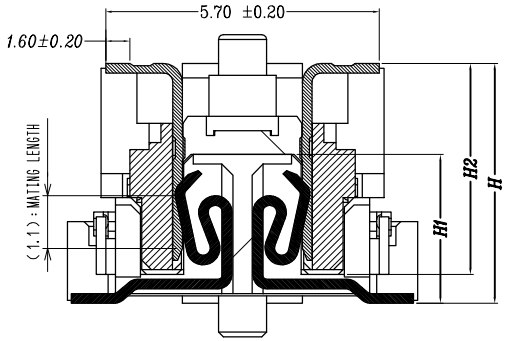
REV	ECN	DESCRIPTION	MDF'D	DATE
1.0	/	新发行	fan Z.J.	2023-10-18





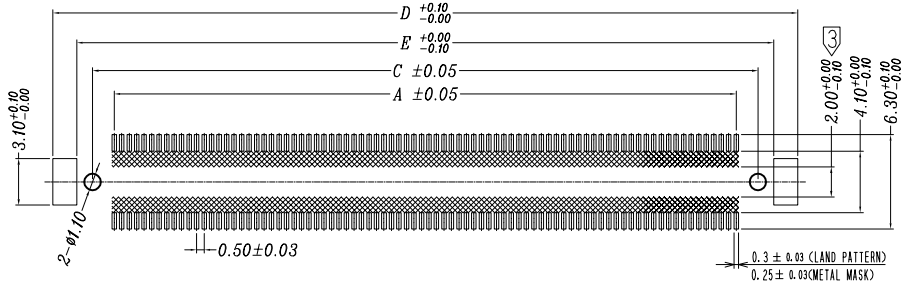






No.of contacts / Signal	A	B	C	D	E	H2	H
96	23.5	31.1	26.4	31.5	28.3	3.5	4.0
120	29.5	37.1	32.4	37.5	34.3		
144	35.5	43.1	38.4	43.5	40.3		
168	41.5	49.1	44.4	49.5	46.3		
96	23.5	31.1	26.4	31.5	28.3	4.5	5.0
120	29.5	37.1	32.4	37.5	34.3		
144	35.5	43.1	38.4	43.5	40.3		
168	41.5	49.1	44.4	49.5	46.3		
120	29.5	37.1	32.4	37.5	34.3	5.25	6.0
144	35.5	43.1	38.4	43.5	40.3		
168	41.5	49.1	44.4	49.5	46.3		
120	29.5	37.1	32.4	37.5	34.3	6.25	7.0
144	35.5	43.1	38.4	43.5	40.3		
168	41.5	49.1	44.4	49.5	46.3		
120	29.5	37.1	32.4	37.5	34.3	7.25	8.0
144	35.5	43.1	38.4	43.5	40.3		
168	41.5	49.1	44.4	49.5	46.3		

Unit: mm



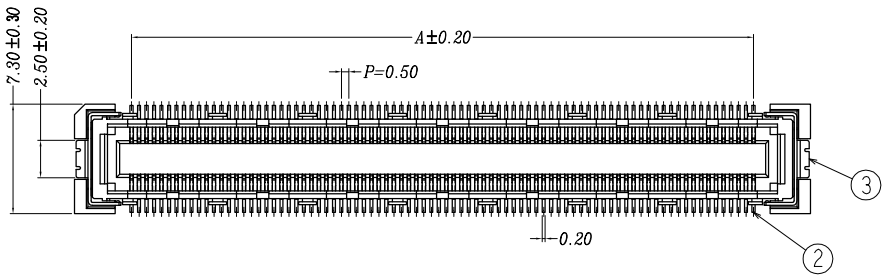
NOTES
1. SMT LEAD-COPLANARITY : 0.1 MAX.
2. THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
3. MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND. OR LEAD MAY TOUCH PATTERN.(THIS APPLIES TO HATCHED AREA.)
4. EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT. PLEASE REFER TO THE SHEET 2/2 FOR THE DETAILS.
5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

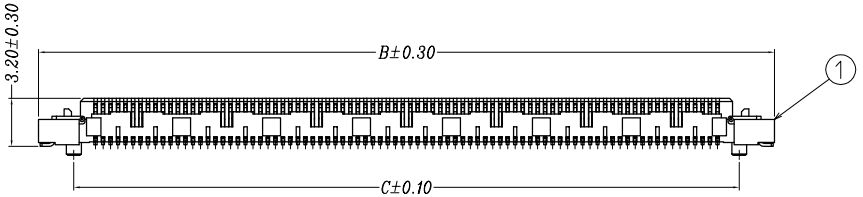
5001-FX10535-**MR-00
- 00：有柱
- 01：无柱
- 包装：REEL
- MALE:公座
- PIN
- HIGH:35-3.5MM；45-4.5MM 52-5.25MM；62-6.25MM 72-7.25MM.
- 0.5 Pitch
- JMECONN BTB CONNECTOR SERIES

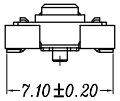
NO	MATERIAL	FINISH REMARKS
3	PHOSPHOR BRONZE	TIN-PLATING
2	PHOSPHOR BRONZE	CONTACT AREA : GOLD 0.1μm min.
		LEAD AREA : TIN-PLATING 1μm min.
		UNDER PLATING : NICKEL 1μm min.
1	LCP	BEIGE

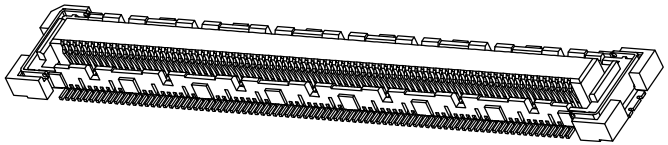
.X ±0.20	.X° ±1.0°	深圳市文章济美科技有限公司	
.XX ±0.10	.XX° ±0.5°	Shenzhen wenzhangjimei Electronics Co., LTD	
.XXX ±0.05	.XXX° ±0.2°	Part Name: FX10 0.5 PITCH BTB MALE	Approved:
SCALE 1:1	UNIT mm	Part No.: 5001-FX10535-**MR-00	Checked:
PAGE: 1/1	REV: 1.0	Title: / Material:	Drawn: Fan Z.J.
		Drawing No.: G8BTC0011 / Mode NO.:	Date: 2023-10-18

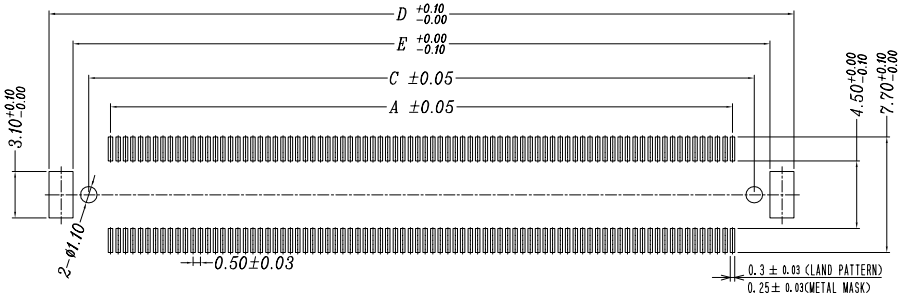
REV	ECN	DESCRIPTION	MDF'D	DATE
1.0	/	新发行	fan Z.J.	2023-10-18











No of Contacts Signal	Dimension Unit:mm				
	A	B	C	D	E
96	23.50	31.10	26.40	31.50	28.30
120	29.50	37.10	32.40	37.50	34.30
144	35.50	43.10	38.40	43.50	40.30
168	41.50	49.10	44.40	49.50	46.30

NOTES:

1. SMT LEAD-COPLANARITY: 0.1 MAX.
2. THIS PRODUCT HAS NO POLARITY TO MOUNT ON THE RECOMMENDED LAND PATTERN.

5001-FX10532-**FR-00

- 00：有柱
- 01：无柱
- 包装：REEL
- FEMALE:母座
- PIN
- HIGH:32-3.2MM
- 0.5 Pitch
- JMECONN BTB CONNECTOR SERIES

NO	MATERIAL	FINISH REMARKS
3	PHOSPHOR BRONZE	TIN-PLATING
2	PHOSPHOR BRONZE	CONTACT AREA : GOLD 0.1μm min.
		LEAD AREA : TIN-PLATING 1μm min.
		UNDER PLATING : NICKEL 1μm min.
1	LCP	BEIGE

.X ±0.20	.X° ±1.0°	深圳市文章济美科技有限公司	
.XX ±0.10	.XX° ±0.5°	Shenzhen wenzhangjimei Electronics Co., LTD	
.XXX ±0.05	.XXX° ±0.2°	Part Name: FX10 0.5 PITCH BTB FEMALE	Approved:
SCALE 1:1	UNIT mm	Part No.: 5001-FX10532-**FR-00	Checked:
PAGE: 1/1	REV: 1.0	Title: / Material:	Drawn: Fan Z.J.
		Drawing No.: G8BTC0012 / Mode NO.:	Date: 2023-10-18