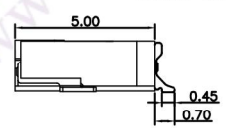
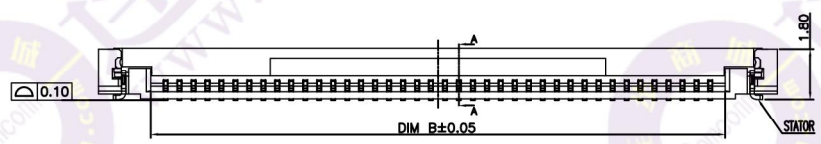
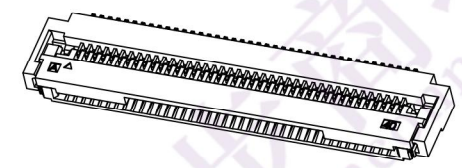
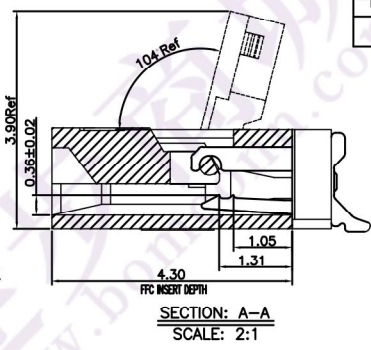
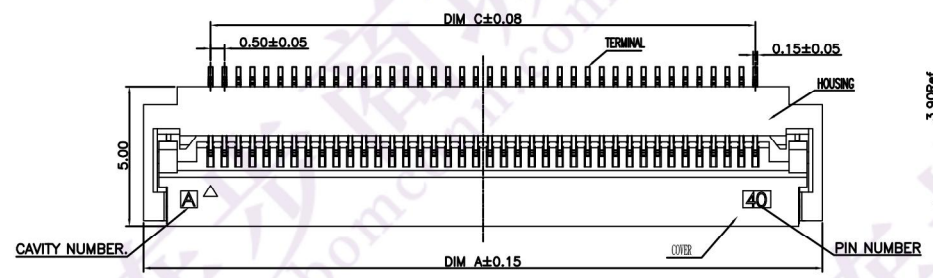


MARK	DATE	DESCRIPTION	DESIGN
A	2017.06.12	PROPOSAL	CHEN
B	2020.05.11	UPDATE DRAWING	CHEN

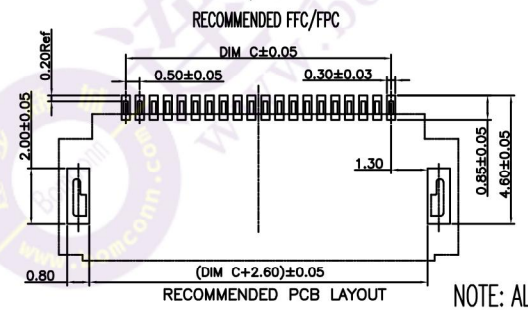
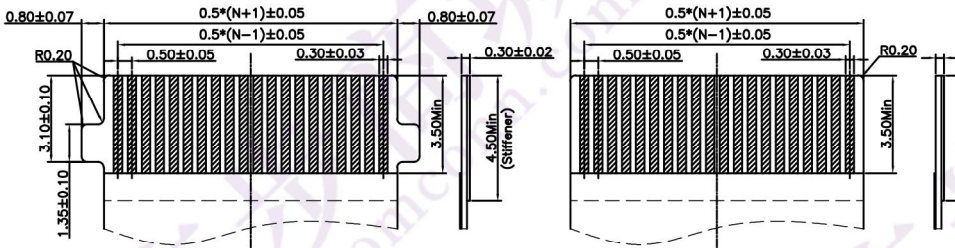
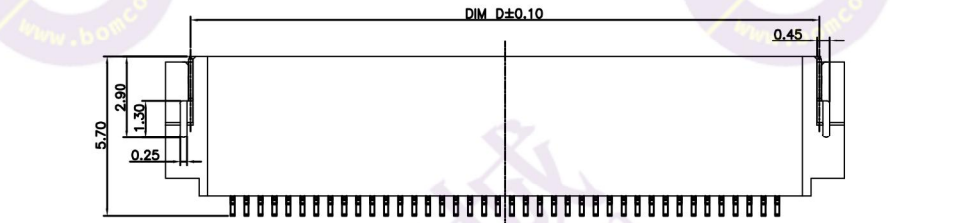


Pin No.	P/N	DIM A	DIM B	DIM C	DIM D
4		6.30	2.56	1.50	4.50
8		8.30	4.56	3.50	6.50
10		9.30	5.56	4.50	7.50
12		10.30	6.56	5.50	8.50
20		14.30	10.56	9.50	12.50
24		16.30	12.56	11.50	14.50
30		19.30	15.56	14.50	17.50
34		21.30	17.56	16.50	19.50
40		24.30	20.56	19.50	22.50
41		24.80	21.06	20.00	23.00
42		25.30	21.56	20.50	23.50
45		26.80	23.06	22.00	25.00
50		29.30	25.56	24.50	27.50
51		29.80	26.06	25.00	28.00
56		32.30	28.56	27.50	30.50
60		34.30	30.56	29.50	32.50
61		34.80	31.06	30.00	33.00
64		36.30	32.56	31.50	34.50
65		36.80	33.06	32.00	35.00
68		38.30	34.56	33.50	36.50
70		39.30	35.56	34.50	37.50
71		39.80	36.06	35.00	38.00
75		41.80	38.06	37.00	40.00
80		44.30	40.56	39.50	42.50
81		44.80	41.06	40.00	43.00
85		46.80	43.06	42.00	45.00
90		49.30	45.56	44.50	47.50
95		51.80	48.06	47.00	50.00
96		52.30	48.56	47.50	50.50
128		68.30	64.56	63.50	66.50

1. PART NO. LEGEND:
 5001-FPC 05 18 -** R 1
 ALTERNATE
 PACKING R: 卷
 PIN
 HIGH: 1.8
 PITCH: 0.5
 JMFPC CONNECTOR SERIES

2. PERFORMANCE:
 2.1: CURRENT RATING: 0.5A/PIN.
 2.2: VOLTAGE RATING: 50V (AC/DC).
 2.3: CONTACT RESISTANCE: INITIAL VALUE 30mOHM Max,
 2.4: INSULATION RESISTANCE: 500MOMH Min.
 2.5: DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1MINUTE;
 2.6: DURABILITY: 20 TIMES Min. -40℃ ~ +85℃
 2.7: OPERATING TEMPERATURE:
 OPERATING HUMIDITY RANGE: 20% TO 85%

NO.	COMPONENTS	MATERIALS	FINISH/COLOR	SPECIFICATION	QUANTITY
4	STATOR	PHOSPHOR BRONZE			2
3	TERMINAL	PHOSPHOR BRONZE			POSITIONS
2	COVER	THERMOPLASTIC UL94V-0	BLACK		1
1	HOUSING	THERMOPLASTIC UL94V-0	NATURAL		1



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UNLESS OTHERWISE SPECIFIED TOLERANCE			
ANG	TOL	DIM	TOL
.X	±3.0°	.X	±0.20
.XX	±2.0°	.XX	±0.10
.XXX	±1.0°	.XXX	±0.05

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	DRAWING NO	PART NAME:	0.5MM FFC/FPC SWING COVER CONNECTOR(H=1.8mm)		
		PART NO.	5001-FPC0518-**R1-00		
APPROVED	VERIFIED	DESIGN	DATE	UNITS	SCALE
		CHEN	2020.05.11	mm	1:1
			PAGE	REV	
			1/1	B	