

F

E

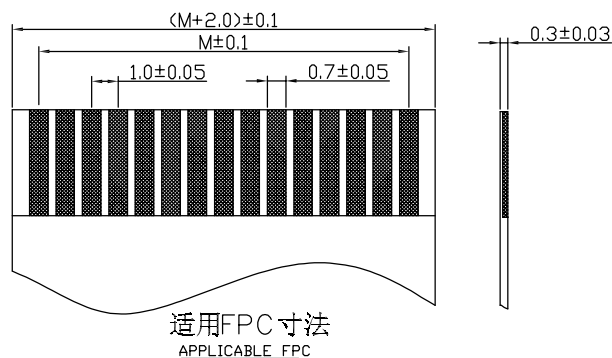
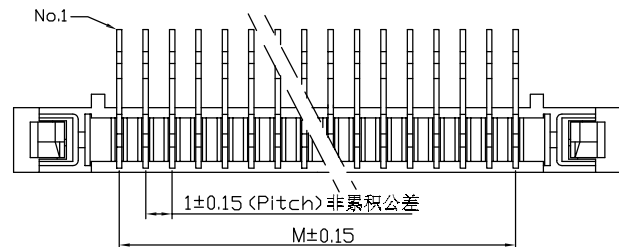
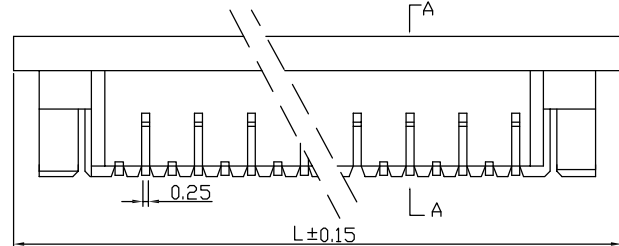
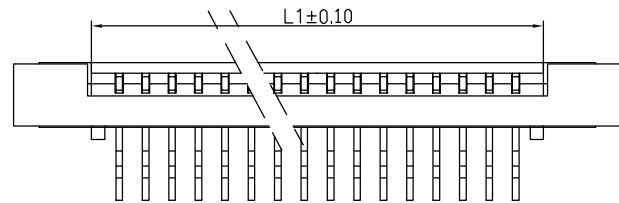
D

C

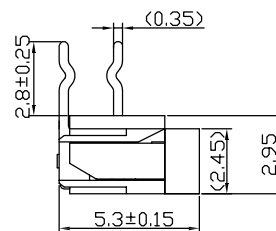
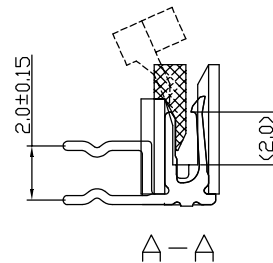
B

A

123456789



适用FPC寸法
APPLICABLE FPC



NOTES

MATERIAL;

Contact Material: Phosphor Bronze

Insulator Material: LCP UL94V-0

PLATING SEE PART NUMBER

RATING

OPERATING TEMPERATURE: -25~85°C

OPERATING VOLTAGE: 50V AC/DC

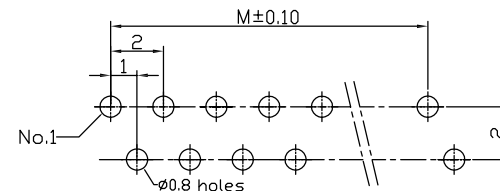
CURRENT RATING: 1.0 AMPS

DIELECTRIC WITHSTANDING VOLTAGE

500V AC/Minute

INSULATION RESISTANCE: 500MΩ Min

CONTACT RESISTANCE: 0.03Ω Max



适用线路板

RECOMMENDED PCB LAYOUT

Pins	M	L1	L	Pins	M	L1	L
4	3.0	5.06	11.0	23	22.0	24.06	30.0
5	4.0	6.06	12.0	24	23.0	25.06	31.0
6	5.0	7.06	13.0	25	24.0	26.06	32.0
7	6.0	8.06	14.0	26	25.0	27.06	33.0
8	7.0	9.06	15.0	27	26.0	28.06	34.0
9	8.0	10.06	16.0	28	27.0	29.06	35.0
10	9.0	11.06	17.0	29	28.0	30.06	36.0
11	10.0	12.06	18.0	30	29.0	31.06	37.0
12	11.0	13.06	19.0	31	30.0	32.06	38.0
13	12.0	14.06	20.0	32	31.0	33.06	39.0
14	13.0	15.06	21.0	33	32.0	34.06	40.0
15	14.0	16.06	22.0	34	33.0	35.06	41.0
16	15.0	17.06	23.0	35	34.0	36.06	42.0
17	16.0	18.06	24.0	36	35.0	37.06	43.0
18	17.0	19.06	25.0	37	36.0	38.06	44.0
19	18.0	20.06	26.0	38	37.0	39.06	45.0
20	19.0	21.06	27.0	39	38.0	40.06	46.0
21	20.0	22.06	28.0	40	39.0	41.06	47.0
22	21.0	23.06	29.0				

Ordering Information

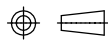
C	FCB120	-	XX	XX	A	005	C	X	A	X
No. of Pins per Row			Selective Plating		Color		Standard Packing			
04~40			01=Tin		1=Black		C=Tube			
			02=Gold Flash		2=White		B=Tray			



Website: www.greenconn.com
E-mail: sales@greenconn.com

REV. A UNIT. mm SCALE. 1:1

3RD ANG
PROJ.



PAGE. 1/1

GENERAL TOLERANCE

X'±5.0'	X±0.35
.X'±3.0'	.X±0.30
.XX'±2.0'	.XX±0.25
.XXX'±1.0'	.XXX±0.10

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

CFCB120-CA005

PART NO.

CFCB120-XXXXA005CXAX

TITLE.

1.0mm FPC CONN. ZIF DIP
H=3.0 UPPER CONTACT

123456789

F

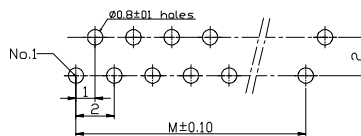
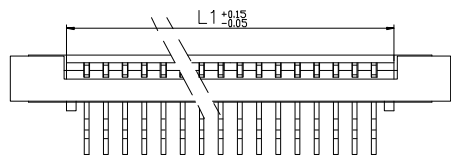
E

D

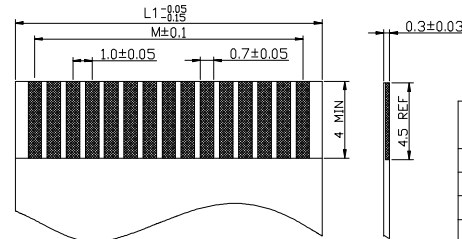
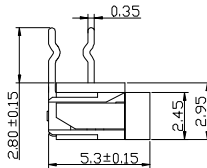
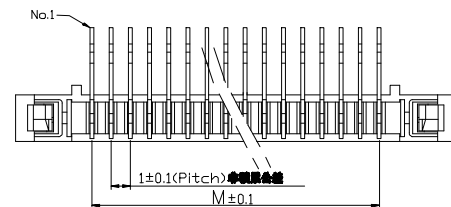
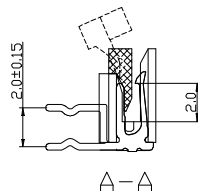
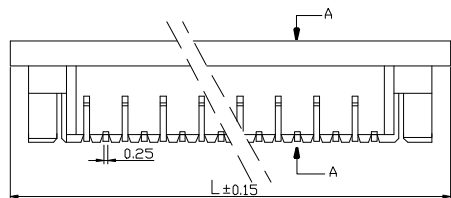
C

B

A



適用線路板
RECOMMENDED PCB LAYOUT



適用FPC寸法
APPLICABLE FPC

Specifications
Voltage Rating:50V,AC,DC
Dielectric Withstanding Voltage:500V, AC/minute
Insulation Resistance: 500MΩ Min.
Contact Resistance:30mΩ Max.
Temperature Range:-25℃ to +85℃
Materials
Contact Material:Phosphor Bronze
Actuator: UL94V-0 PPS
Housing: High Temperature,Thermoplastic
UL 94V-0 Nylon46 or the equivalent material
All materials must meet Greenconn
requirement for environment protection.

CFCB120 - XX XX A 011 F X A X

No. of Pins per Row
04~40
Standard Plating
01=Tin

Color
1=Black
2=White

Standard Packing
C=Tube
Selective Packing
D=Tape Reel

No. of PIN/ROW	Dimension Information			No. of PIN/ROW	Dimension Information		
	M	L1	L		M	L1	L
04	3	5.1	11	23	22	24.1	30
05	4	6.1	12	24	23	25.1	31
06	5	7.1	13	25	24	26.1	32
07	6	8.1	14	26	25	27.1	33
08	7	9.1	15	27	26	28.1	34
09	8	10.1	16	28	27	29.1	35
10	9	11.1	17	29	28	30.1	36
11	10	12.1	18	30	29	31.1	37
12	11	13.1	19	31	30	32.1	38
13	12	14.1	20	32	31	33.1	39
14	13	15.1	21	33	32	34.1	40
15	14	16.1	22	34	33	35.1	41
16	15	17.1	23	35	34	36.1	42
17	16	18.1	24	36	35	37.1	43
18	17	19.1	25	37	36	38.1	44
19	18	20.1	26	38	37	39.1	45
20	19	21.1	27	39	38	40.1	46
21	20	22.1	28	40	39	41.1	47
22	21	23.1	29				

格菱股份有限公司
Greenconn Corporation

REV. 03 UNIT. mm SCALE. 1:1 PAGE. 1/1

GENERAL TOLERANCE	
X.'±5.0'	X.±0.30
.X'±3.0'	.X±0.25
.XX'±2.0'	.XX±0.15
.XXX'±1.0'	.XXX±0.10

DESIGN:	DATE:
CHECKED:	DATE:
APPROVED:	DATE:

DWG. NO.	CFCB120-CA11FA
PART NO.	CFCB120-XXXXA011FXAX

TITLE.	1.00 PITCH FPC RIGHT ANGLE ZIF TYPE CONNECTOR 彎插上接正腳
--------	---