

1 2 3 4 5 6 7 8

A G018

B

C

D

E

F

G

H

1.2±0.10

0.86±0.05

0.10

NOTE:

1.ALL MATERIAL MUST BE COMPLY WITH RoHS.

2.PART NO. LEGEND:  
F2BXXU-A4X1-CRC3

1:ANCHOR-PLATE:TIN PLATING(80~160u")  
T:CONTACT:TIN PLATING(80~160u")  
1:CONTACT:GF  
2:CONTACT:Au 3u"  
3:CONTACT:Au 5u"  
4:CONTACT:AU 10U"  
4:PULL:PA9T BLACK  
A:HOUSING:LCP WHITE  
XX:NO. OF POSITIONS  
B:DOWN CONTACT

NO. OF POSITIONS DIM LIST:

代表可做的Pin数

|     | 40P   | 26.0  | 24.8  | 19.50 | 20.60 |
|-----|-------|-------|-------|-------|-------|
| 39P | 25.5  | 24.3  | 19.00 | 20.10 |       |
| 38P | 25.0  | 23.8  | 18.50 | 19.60 |       |
| 37P | 24.5  | 23.3  | 18.00 | 19.10 |       |
| 36P | 24.0  | 22.8  | 17.50 | 18.60 |       |
| 35P | 23.5  | 22.3  | 17.00 | 18.10 |       |
| 34P | 23.0  | 21.8  | 16.50 | 17.60 |       |
| 33P | 22.5  | 21.3  | 16.00 | 17.10 |       |
| 32P | 22.0  | 20.8  | 15.50 | 16.60 |       |
| 31P | 21.5  | 20.3  | 15.00 | 16.10 |       |
| 30P | 21.0  | 19.8  | 14.50 | 15.60 |       |
| 29P | 20.5  | 19.3  | 14.00 | 15.10 |       |
| 28P | 20.0  | 18.8  | 13.50 | 14.60 |       |
| 27P | 19.5  | 18.3  | 13.00 | 14.10 |       |
| 26P | 19.0  | 17.8  | 12.50 | 13.60 |       |
| 25P | 18.5  | 17.3  | 12.00 | 13.10 |       |
| 24P | 18.0  | 16.8  | 11.50 | 12.60 |       |
| 23P | 17.5  | 16.3  | 11.00 | 12.10 |       |
| 22P | 17.0  | 15.8  | 10.50 | 11.60 |       |
| 21P | 16.5  | 15.3  | 10.00 | 11.10 |       |
| 20P | 16.0  | 14.8  | 9.50  | 10.60 |       |
| 19P | 15.5  | 14.3  | 9.00  | 10.10 |       |
| 18P | 15.0  | 13.8  | 8.50  | 9.60  |       |
| 17P | 14.5  | 13.3  | 8.00  | 9.10  |       |
| 16P | 14.0  | 12.8  | 7.50  | 8.60  |       |
| 15P | 13.5  | 12.3  | 7.00  | 8.10  |       |
| 14P | 13.0  | 11.8  | 6.50  | 7.60  |       |
| 13P | 12.5  | 11.3  | 6.00  | 7.10  |       |
| 12P | 12.0  | 10.8  | 5.50  | 6.60  |       |
| 11P | 11.5  | 10.3  | 5.00  | 6.10  |       |
| 10P | 11.0  | 9.8   | 4.50  | 5.60  |       |
| 9P  | 10.5  | 9.3   | 4.00  | 5.10  |       |
| 8P  | 10.0  | 8.8   | 3.50  | 4.60  |       |
| 7P  | 9.5   | 8.3   | 3.00  | 4.10  |       |
| 6P  | 9.0   | 7.8   | 2.50  | 3.60  |       |
| 5P  | 8.5   | 7.3   | 2.00  | 3.10  |       |
| 4P  | 8.0   | 6.8   | 1.50  | 2.60  |       |
| PIN | DIM=A | DIM=B | DIM=C | DIM=D |       |

RECOMMENDED FFC/FPC DIM

P.C.B LAYOUT TOL:±0.05

DRAWING: Henry

CHECKED: Tian hai

APPROVAL:

GENERAL TOLERANCE  
.X:=±0.30 .X\*:=±2\*  
.XX:=±0.25 .XX\*:=±1\*  
.XXX:=±0.15 .XXX\*:=±0.5\*

UNIT: MM PROJECTION:

SCALE: N/A

SHEET: 1/1

DESCRIPTION:  
0.5mm PITCH FPC CONN. H1.2mm DOWN CONTACT

PART NO: F2BXXU-A4X1-CRC3

CUSTOMER NO: UK0027

REV: 2.0

SIZE: A4

|       |       |       |       |       |
|-------|-------|-------|-------|-------|
| 40P   | 26.0  | 24.8  | 19.50 | 20.80 |
| 39P   | 25.5  | 24.3  | 19.00 | 20.10 |
| 38P   | 25.0  | 23.8  | 18.50 | 19.60 |
| 37P   | 24.5  | 23.3  | 18.00 | 19.10 |
| 36P   | 24.0  | 22.8  | 17.50 | 18.60 |
| 35P   | 25.5  | 22.3  | 17.00 | 18.10 |
| 34P   | 23.0  | 21.8  | 16.50 | 17.60 |
| 33P   | 22.5  | 21.3  | 16.00 | 17.10 |
| 32P   | 22.0  | 20.8  | 15.50 | 16.60 |
| 31P   | 21.5  | 20.3  | 15.00 | 16.10 |
| ▲ 30P | 21.0  | 19.8  | 14.50 | 15.60 |
| 29P   | 20.5  | 19.3  | 14.00 | 15.10 |
| ▲ 28P | 20.0  | 18.8  | 13.50 | 14.60 |
| 27P   | 19.5  | 18.3  | 13.00 | 14.10 |
| 26P   | 19.0  | 17.8  | 12.50 | 13.60 |
| 25P   | 18.5  | 17.3  | 12.00 | 13.10 |
| ▲ 24P | 18.0  | 16.8  | 11.50 | 12.60 |
| 23P   | 17.5  | 16.3  | 11.00 | 12.10 |
| ▲ 22P | 17.0  | 15.8  | 10.50 | 11.60 |
| 21P   | 16.5  | 15.3  | 10.00 | 11.10 |
| ▲ 20P | 16.0  | 14.8  | 9.50  | 10.60 |
| 19P   | 15.5  | 14.3  | 9.00  | 10.10 |
| ▲ 18P | 15.0  | 13.8  | 8.50  | 9.60  |
| 17P   | 14.5  | 13.3  | 8.00  | 9.10  |
| ▲ 16P | 14.0  | 12.8  | 7.50  | 8.60  |
| 15P   | 13.5  | 12.3  | 7.00  | 8.10  |
| ▲ 14P | 13.0  | 11.8  | 6.50  | 7.60  |
| 13P   | 12.5  | 11.3  | 6.00  | 7.10  |
| ▲ 12P | 12.0  | 10.8  | 5.50  | 6.60  |
| 11P   | 11.5  | 10.3  | 5.00  | 6.10  |
| ▲ 10P | 11.0  | 9.8   | 4.50  | 5.60  |
| 9P    | 10.5  | 9.3   | 4.00  | 5.10  |
| ▲ 8P  | 10.0  | 8.8   | 3.50  | 4.60  |
| 7P    | 9.5   | 8.3   | 3.00  | 4.10  |
| ▲ 6P  | 9.0   | 7.8   | 2.50  | 3.60  |
| 5P    | 8.5   | 7.3   | 2.00  | 3.10  |
| 4P    | 8.0   | 6.8   | 1.50  | 2.60  |
| PIN   | DIM=A | DIM=B | DIM=C | DIM=D |

RECOMMENDED FFC/FPC DIM



**CHIN-BAN**  
electronics (H.K.) co., ltd

|              |                                           |
|--------------|-------------------------------------------|
| DESCRIPTION: | 0.5mm PITCH FPC CONN. H1.2mm DOWN CONTACT |
|--------------|-------------------------------------------|

PART NO: F2BXXU-A4X1-CRC3

REV: 2.0

|              |        |
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| CUSTOMER NO: | UK0027 |
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SIZE: A4