

A

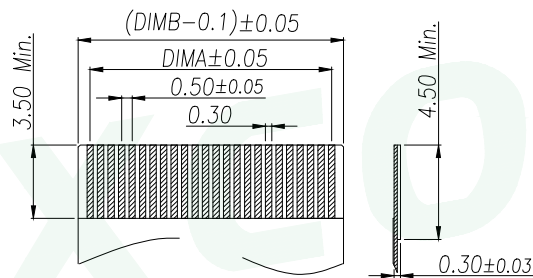
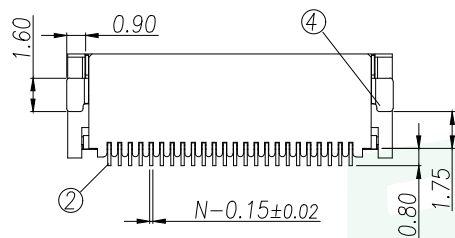
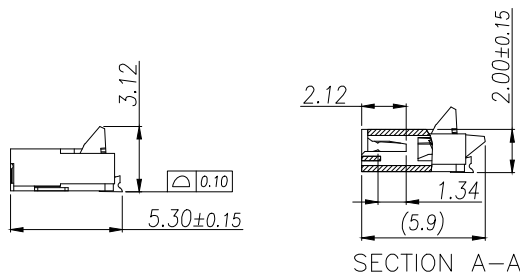
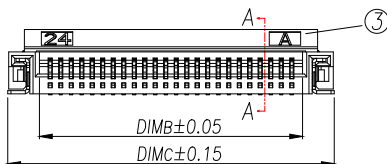
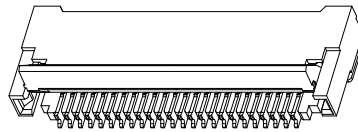
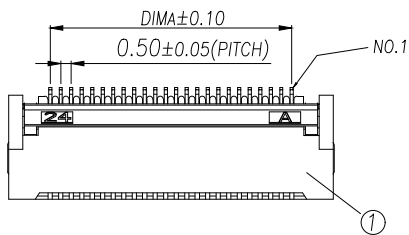
B

C

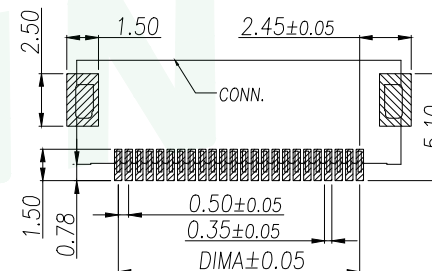
D

E

| REV. | DESCRIPTION | ECN NO. | NAME | DATE |
|------|-------------|---------|------|------|
|      |             |         |      |      |



| Part No        | Pin   | A          | B               | C               |
|----------------|-------|------------|-----------------|-----------------|
| FC-05B4P21H20  | 4     | 1.50       | 2.52            | 5.54            |
| FC-05B5P21H20  | 5     | 2.00       | 3.02            | 6.04            |
| FC-05B6P21H20  | 6     | 2.50       | 3.52            | 6.54            |
| FC-05B7P21H20  | 7     | 3.00       | 4.02            | 7.04            |
| FC-05B8P21H20  | 8     | 3.50       | 4.52            | 7.54            |
| FC-05B9P21H20  | 9     | 4.00       | 5.02            | 8.04            |
| FC-05B10P21H20 | 10    | 4.50       | 5.52            | 8.54            |
| FC-05B11P21H20 | 11    | 5.00       | 6.02            | 9.04            |
| FC-05B12P21H20 | 12    | 5.50       | 6.52            | 9.54            |
| .....          | ..... | .....      | .....           | .....           |
| FC-05B60P21H20 | 60    | (60-1)*0.5 | (60+8)*0.5+0.02 | (60+7)*0.5+0.04 |
| FC-05B80P21H20 | 80    | (80-1)*0.5 | (80+8)*0.5+0.02 | (80+7)*0.5+0.04 |





| 序号 | 品名            | 材质             |
|----|---------------|----------------|
| 1  | 0.5后翻板(H2.0)  | LCP UL94V-0 本色 |
| 2  | 0.5后翻端子(H2.0) | 铜合金/表面镀金       |
| 3  | 0.5后翻后盖(H2.0) | LCP UL94V-0 黑色 |
| 4  | 0.5后翻垫片(H2.0) | 铜合金/表面镀镍       |

适用扁平线(Applicable Flat Cable)

技术指标:

1. 塑件表面应光洁, 无毛边, 无明显收缩, 缺陷, 裂纹等现象.
2. 温度范围:  $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$ .
3. 额定电压: 50V, AC/DC.
4. 接触电阻:  $< 0.03\Omega$ .
5. 绝缘电阻:  $> 500M\Omega$

| GENERAL TOLERANCE |       | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD |             |               |               | <br> |
|-------------------|-------|---|-------------|---------------|---------------|--|
| DIM.              | TOL.  | TITLE: 0.5 Pitch H2.0 Backflip R/A Type CONN  |             |               |               |  |
| X                 |       | DWG. NO.: FC-05BNP21H20                       |             | DRAWN: MAX    |               |  |
| X.X               | ±0.30 | PART NO.: FC-05BNP21H20                       |             | CHECKED: ELLA |               |  |
| X.XX              | ±0.25 | APPROVED: WILL                                |             |               |               |  |
| X.XXX             | ±0.15 | UNIT: mm                                      | SCALE: none | SHEET: 1 of 1 | DWG. SIZE: A4 | LAYER: bxconn  |
| GENERAL ANGLE:    | ±3°   |   |             |               |               |  |

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