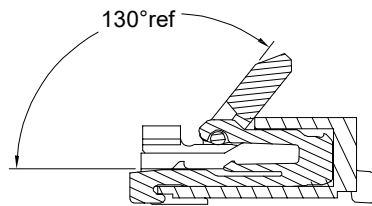
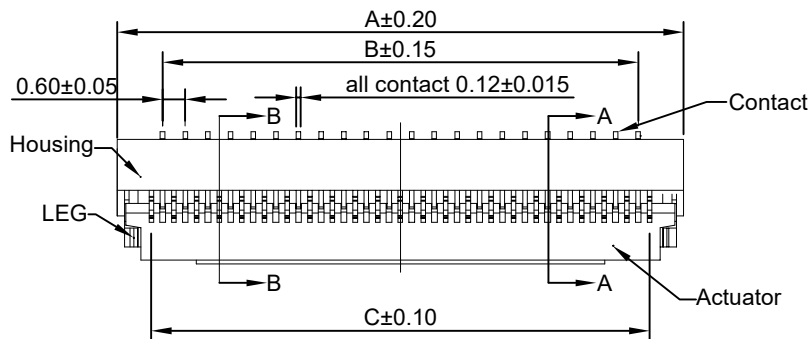


RoHS

| REV | ECN NO. | DESCRIPTION | DESIGN | APPROVAL | DATE |
|-----|---------|-------------|--------|----------|------------|
| A1 | NEW | 更换图框 | | | 2023.11.25 |



When Actuator Is Opened
Scale 2:1

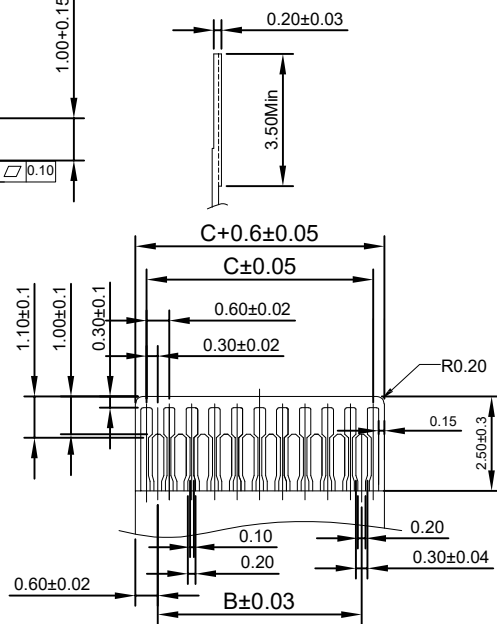
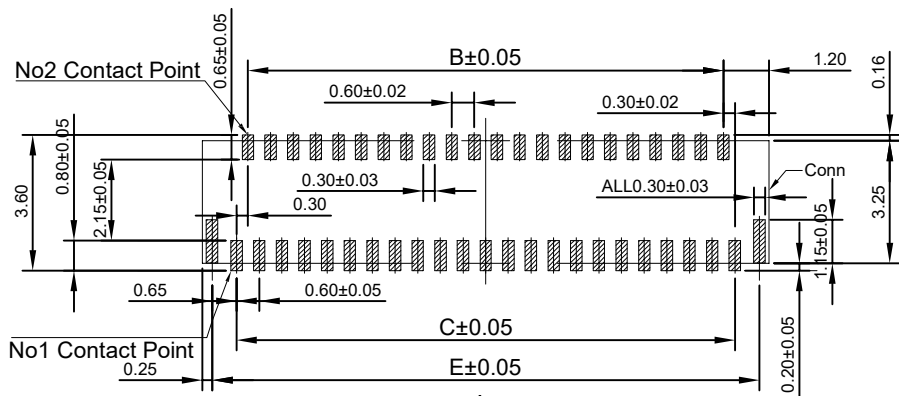
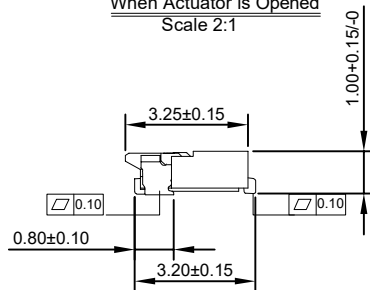
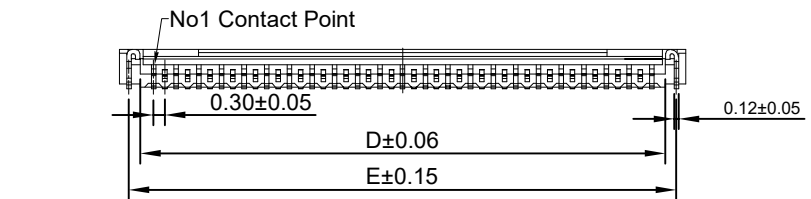
Ordering Code:

F0302-B-XX-10G-R00
1 2 3 4 5

1. 序列号
2. Pin位数:04=04
3. 电镀方式:G=镀金
4. 包装方式:R=卷装
5. 基座颜色:01=本色

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(Temperature range): -25℃ ~ +85℃
3. 额定电流(Current rating):0.2A AC/DC
4. 额定电压(Rated voltage): 30V AC/DC
5. 接触电阻(Contact resistance): ≤0.03 Ω.
6. 绝缘电阻(Insulation resistance): ≥50M Ω.DC500V.



Applicable FPC

| CKT | A | B | C | D | E |
|-----|-------|-------|-------|-------|-------|
| 13 | 5.40 | 3.00 | 3.60 | 4.25 | 4.90 |
| 15 | 6.00 | 3.60 | 4.20 | 4.85 | 5.50 |
| 17 | 6.60 | 4.20 | 4.80 | 5.45 | 6.10 |
| 19 | 7.20 | 4.80 | 5.40 | 6.05 | 6.70 |
| 21 | 7.80 | 5.40 | 6.00 | 6.65 | 7.30 |
| 23 | 8.40 | 6.00 | 6.60 | 7.25 | 7.90 |
| 25 | 9.00 | 6.60 | 7.20 | 7.85 | 8.50 |
| 27 | 9.60 | 7.20 | 7.80 | 8.45 | 9.10 |
| 29 | 10.20 | 7.80 | 8.40 | 9.05 | 9.70 |
| 31 | 10.80 | 8.40 | 9.00 | 9.65 | 10.30 |
| 33 | 11.40 | 9.00 | 9.60 | 10.25 | 10.90 |
| 35 | 12.00 | 9.60 | 10.20 | 10.85 | 11.50 |
| 37 | 12.60 | 10.20 | 10.80 | 11.45 | 12.10 |
| 39 | 13.20 | 10.80 | 11.40 | 12.05 | 12.70 |
| 41 | 13.80 | 11.40 | 12.00 | 12.65 | 13.30 |
| 45 | 15.00 | 12.60 | 13.20 | 13.85 | 14.50 |
| 49 | 16.20 | 13.80 | 14.40 | 15.05 | 15.70 |
| 51 | 16.80 | 14.40 | 15.00 | 15.65 | 16.30 |
| 57 | 18.60 | 16.20 | 16.80 | 17.45 | 18.10 |
| 61 | 19.80 | 17.40 | 18.00 | 18.65 | 19.30 |
| 67 | 21.60 | 19.20 | 19.80 | 20.45 | 21.10 |
| 71 | 22.80 | 20.40 | 21.00 | 21.65 | 22.30 |
| 73 | 23.40 | 21.00 | 21.60 | 22.25 | 22.90 |

FPC/FFC Insert Direction
Recommended P.C.B Layout

| | | |
|----|----|----------------|
| ④ | 焊片 | 磷青铜/表面镀锡 |
| ③ | 基座 | LCP UL94V-0 黑色 |
| ② | 端子 | 磷青铜/表面镀金 |
| ① | 基座 | LCP UL94V-0 黑色 |
| 序号 | 名称 | 材质 |

| | |
|-----------|---------|
| X±0.50 | X.°± |
| .X±0.25 | .X.°± |
| .XX±0.15 | .XX.°± |
| .XXX±0.10 | .XXX.°± |
| UNITS: | mm |

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| | | | | |
|---------------------------------------|----------------|-------------------|-------|-----|
| PART NO: F0302-B-XX-10G-R | | XFCN 兴飞连接器 | | |
| TITLE: FPC0.3mmPitch 掀盖卧式下接(H=1.0) | | 0769-82001899 | | |
| | | www.xfconn.com | | |
| DWG NO: / | | | | |
| APPD | Chen ZhiQiang | VIEW | | |
| CHKD | Liu Wei | SCALE | SHEET | REV |
| DRAW | Chen HongJiang | NONE | 1/1 | A1 |
| DATE | 2024.06.26 | | | |

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