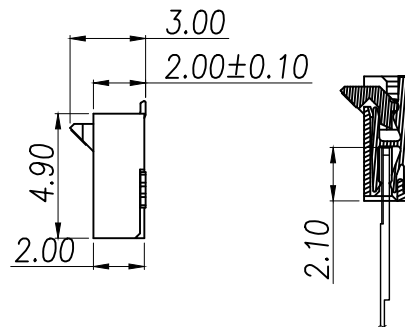
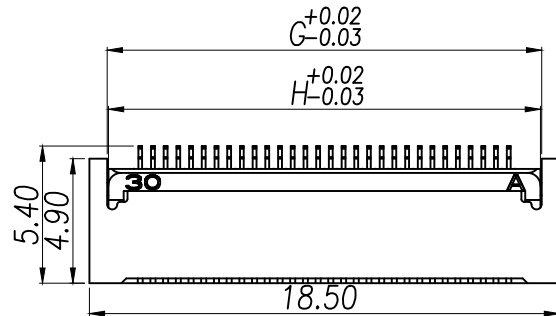




NOTES:

额定电流 Current rating: 0.5A

额定电压 Voltage rating: 50V

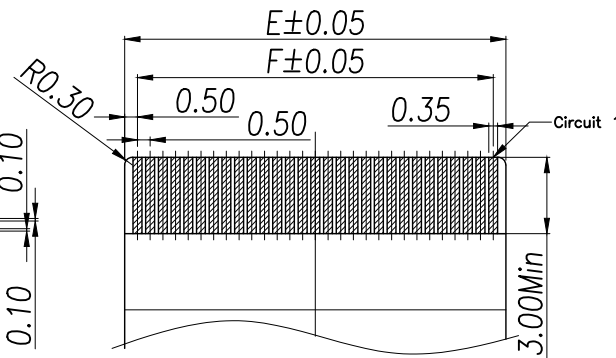
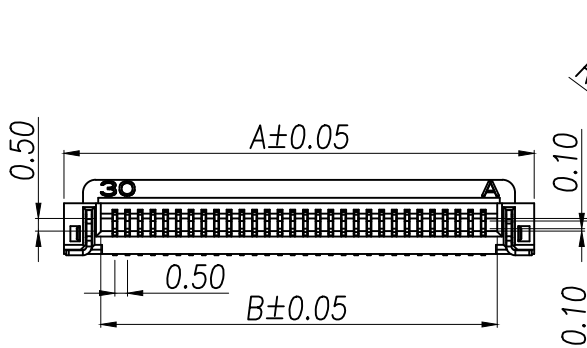
耐电压 Withstand voltage: 500V AC/minute

接触电阻 Contact resistance :≤40mΩ

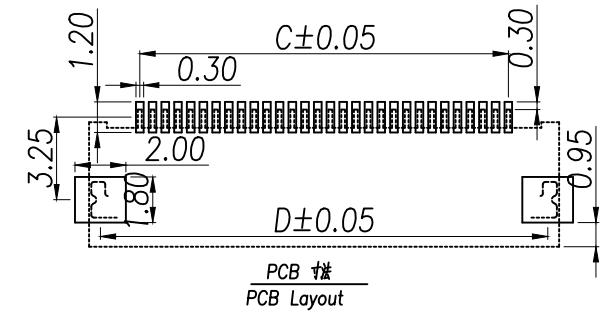
绝缘电阻 Insulation resistance: 100MΩ MIN

工作温度 Working temperature: -25℃ ~ +85℃

回流焊温度 IR reflow soldering: 260±5℃



RECOMMENDED FPC/FFC DIMENSION



Part No	Pin	A	B	C	D	E	F	G	H
XY-FPC-0.5-FB-6P	6	6.5	3.6	2.5	5.6	3.5	2.5	5.1	5.0
XY-FPC-0.5-FB-8P	8	7.5	4.6	3.5	6.6	4.5	3.5	6.1	6.0
XY-FPC-0.5-FB-10P	10	8.5	5.6	4.5	7.6	5.5	4.5	7.1	7.0
XY-FPC-0.5-FB-12P	12	9.5	6.6	5.5	8.6	6.5	5.5	8.1	8.0
XY-FPC-0.5-FB-20P	20	13.5	10.6	9.5	12.6	10.5	9.5	12.1	12.0
XY-FPC-0.5-FB-24P	24	15.5	12.6	11.5	14.6	12.5	11.5	14.1	14.0
XY-FPC-0.5-FB-26P	26	16.5	13.6	12.5	15.6	13.5	12.5	15.1	15.0
XY-FPC-0.5-FB-30P	30	18.5	15.6	14.5	17.6	15.5	14.5	17.1	17.0
XY-FPC-0.5-FB-32P	32	19.5	16.6	15.5	18.6	16.5	15.5	18.1	18.0
XY-FPC-0.5-FB-36P	36	21.5	18.6	17.5	20.6	18.5	17.5	20.1	20.0
XY-FPC-0.5-FB-40P	40	23.5	20.6	19.5	22.6	20.5	19.5	22.1	22.0
XY-FPC-0.5-FB-50P	50	28.5	25.6	24.5	27.6	25.5	24.5	27.1	27.0
XY-FPC-0.5-FB-60P	60	33.5	30.6	29.5	32.6	30.5	29.5	32.1	32.0

DIMENSION IN mm

TOLERANCE UNLESS
OTHERWISE SPECIFIED

.X±0.3 X.*±3

.XX±0.25 .X.*±2

.XXX±0.15 .XX.*±

厦门市辛译精密电子有限公司
Xiamen XinYi Xyconn Electronics Co.,Ltd

APR. Alex

CHK. Jack

DRA. Can

TITLE: FPC 0.5PH H2.0 后翻脚接

DWG NO. XY-FPC-0.5-FB-NP

PROJ.

CUSTOMER DRAWING

SIZE A4

SCALE 1:1

SHEET 1/1

REV. A