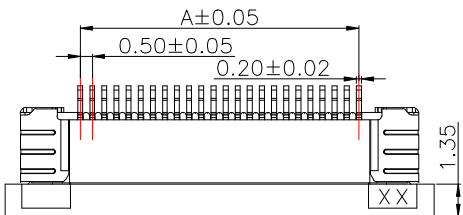


4	FPC 0.5mm间距—焊片	PhosphorBronze T=0.20MM	镀锡	2 PCS	
3	FPC 0.5mm间距—锁扣(窄扣)	LCP/PPS	黑色	1 PCS	
2	FPC 0.5mm间距卧贴—PIN	PhosphorBronze T=0.20MM	镀锡/全金	N PCS	
1	FPC 0.5mm间距卧贴—基座	LCP/PA46/PPS	米色	1 PCS	
序号	品名	材料规格	电镀方式/颜色	使用数量	备注



NOTES:

额定电流 Current rating: 0.5A

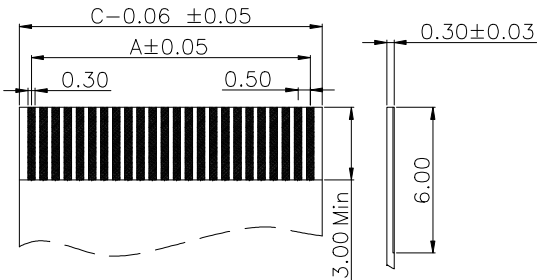
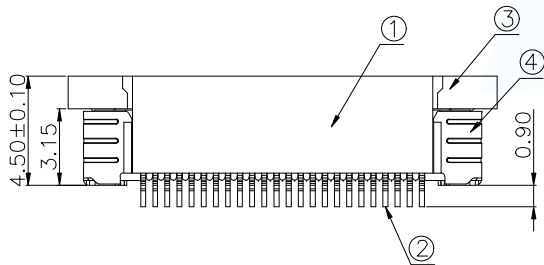
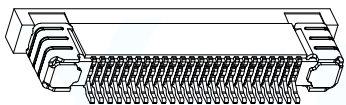
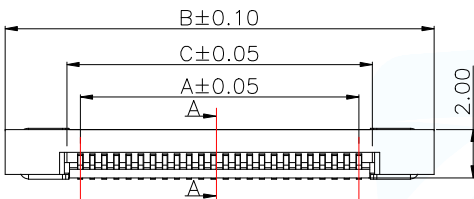
额定电压 Voltage rating: 50V

耐电压 Withstand voltage: 500V AC/minute

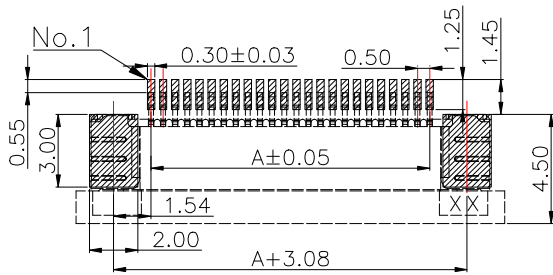
接触电阻 Contact resistance :≤40mΩ

绝缘电阻 Insulation resistance: 100MΩ MIN

工作温度 Working temperature: -25℃ ~ +85℃



通用FFC寸法
Applicable FFC



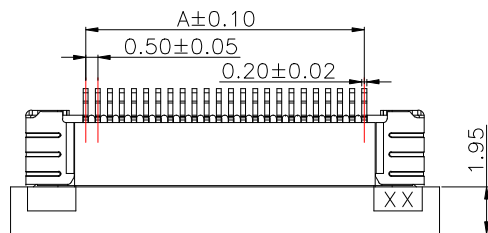
PCB 寸法
PCB Layout

MAPX	MODIFICATION	DATE	DRAW	APPROVE

Part No	Pin	A	B	C
FPC-0.5AX-4PWBH20	4	1.50	7.70	2.56
FPC-0.5AX-5PWBH20	5	2.00	8.20	3.06
FPC-0.5AX-6PWBH20	6	2.50	8.70	3.56
FPC-0.5AX-7PWBH20	7	3.00	9.20	4.06
FPC-0.5AX-8PWBH20	8	3.50	9.70	4.56
FPC-0.5AX-9PWBH20	9	4.00	10.20	5.06
FPC-0.5AX-10PWBH20	10	4.50	10.70	5.56
FPC-0.5AX-11PWBH20	11	5.00	11.20	6.06
FPC-0.5AX-12PWBH20	12	5.50	11.70	6.56
FPC-0.5AX-13PWBH20	13	6.00	12.20	7.06
FPC-0.5AX-14PWBH20	14	6.50	12.70	7.56
FPC-0.5AX-15PWBH20	15	7.00	13.20	8.06
FPC-0.5AX-16PWBH20	16	7.50	13.70	8.56
FPC-0.5AX-17PWBH20	17	8.00	14.20	9.06
FPC-0.5AX-18PWBH20	18	8.50	14.70	9.56
FPC-0.5AX-19PWBH20	19	9.00	15.20	10.06
FPC-0.5AX-20PWBH20	20	9.50	15.70	10.56
FPC-0.5AX-21PWBH20	21	10.00	16.20	11.06
FPC-0.5AX-22PWBH20	22	10.50	16.70	11.56
FPC-0.5AX-23PWBH20	23	11.00	17.20	12.06
FPC-0.5AX-24PWBH20	24	11.50	17.70	12.56
FPC-0.5AX-25PWBH20	25	12.00	18.20	13.06
FPC-0.5AX-26PWBH20	26	12.50	18.70	13.56
FPC-0.5AX-27PWBH20	27	13.00	19.20	14.06
FPC-0.5AX-28PWBH20	28	13.50	19.70	14.56
FPC-0.5AX-29PWBH20	29	14.00	20.20	15.06
FPC-0.5AX-30PWBH20	30	14.50	20.70	15.56
FPC-0.5AX-31PWBH20	31	15.00	21.20	16.06
FPC-0.5AX-32PWBH20	32	15.50	21.70	16.56
FPC-0.5AX-33PWBH20	33	16.00	22.20	17.06
FPC-0.5AX-34PWBH20	34	16.50	22.70	17.56
FPC-0.5AX-35PWBH20	35	17.00	23.20	18.06

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd		
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE:FPC 0.5mm间距 卧式贴片下接 Connector(窄扣)	
DECIMALS:			PAR	FPC-0.5AX-NPWBH20
ANGLES:			DWN	
.X:±0.38			CHKD	
.XX:±0.20			APVD	
.XXX:±0.05			SCALE1:1	UNIT:MM
			SIZE:A4	SHEET:1F1
			CUSTOMER COPY	REV:A

4	FPC 0.5mm间距—焊片	PhosphorBronze T=0.20MM	镀锡	2 PCS	
3	FPC 0.5mm间距—锁扣(窄扣)	LCP/PPS	黑色	1 PCS	
2	FPC 0.5mm间距卧贴—PIN	PhosphorBronze T=0.20MM	镀锡/全金	N PCS	
1	FPC 0.5mm间距卧贴—基座	LCP/PA46/PPS	米色	1 PCS	
序号	品名	材料规格	电镀方式/颜色	使用数量	备注



NOTES:

额定电流 Current rating: 0.5A

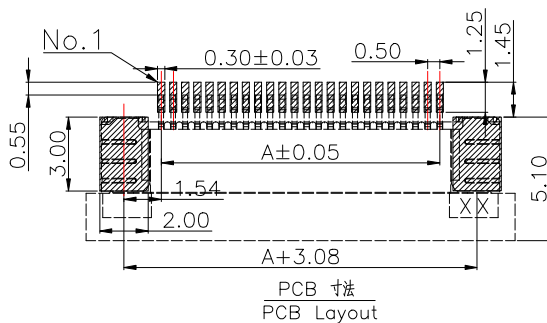
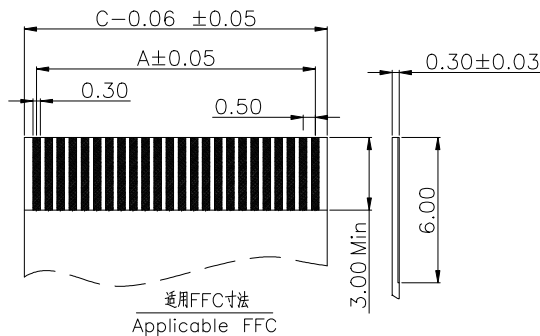
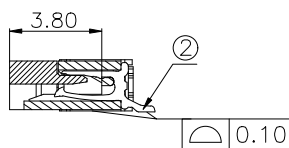
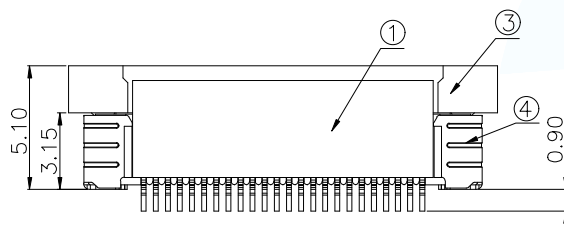
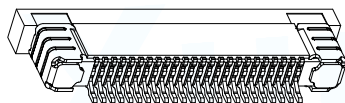
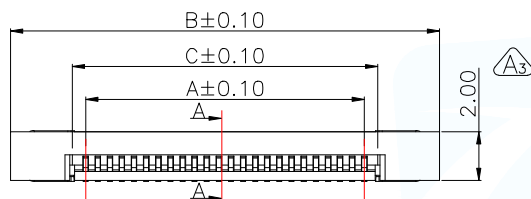
额定电压 Voltage rating: 50V

耐压 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℃



Part No	Pin	A	B	C
FPC-0.5AX-36PWBH20	36	17.50	23.70	18.56
FPC-0.5AX-37PWBH20	37	18.00	24.20	19.06
FPC-0.5AX-38PWBH20	38	18.50	24.70	19.56
FPC-0.5AX-39PWBH20	39	19.00	25.20	20.06
FPC-0.5AX-40PWBH20	40	19.50	25.70	20.56
FPC-0.5AX-41PWBH20	41	20.00	26.20	21.06
FPC-0.5AX-42PWBH20	42	20.50	26.70	21.56
FPC-0.5AX-43PWBH20	43	21.00	27.20	22.06
FPC-0.5AX-44PWBH20	44	21.50	27.70	22.56
FPC-0.5AX-45PWBH20	45	22.00	28.20	23.06
FPC-0.5AX-46PWBH20	46	22.50	28.70	23.56
FPC-0.5AX-47PWBH20	47	23.00	29.20	24.06
FPC-0.5AX-48PWBH20	48	23.50	29.70	24.56
FPC-0.5AX-49PWBH20	49	24.00	30.20	25.06
FPC-0.5AX-50PWBH20	50	24.50	30.70	25.56
FPC-0.5AX-51PWBH20	51	25.00	31.20	26.06
FPC-0.5AX-52PWBH20	52	25.50	31.70	26.56
FPC-0.5AX-53PWBH20	53	26.00	32.20	27.06
FPC-0.5AX-54PWBH20	54	26.50	32.70	27.56
FPC-0.5AX-55PWBH20	55	27.00	33.20	28.06
FPC-0.5AX-56PWBH20	56	27.50	33.70	28.56
FPC-0.5AX-57PWBH20	57	28.00	34.20	29.06
FPC-0.5AX-58PWBH20	58	28.50	34.70	29.56
FPC-0.5AX-59PWBH20	59	29.00	35.20	30.06
FPC-0.5AX-60PWBH20	60	29.50	35.70	30.56

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,LtdUNLESS OTHERWISE
SPECIFIED TOLERANCESTITLE:FPC 0.5mm间距 卧式贴片下接
Connector(宽扣)

PAR FPC-0.5AX-NPWBH20

DWN

CHKD

APVD

SCALE1:1 UNIT:MM

SIZE:A4 SHEET:1F1 REV:A

DECIMALS:

.X:±0.38

.XX:±0.20

.XXX:±0.05

ANGLES:

.X':±5°

.XX':±3°

.XXX':±1°

CUSTOMER COPY