



RECOMMENDED FPC/FFC DIMENSION

Part No	Pin	A	B	C	D	E	F	G	H
BX-FPC05-2H6PSX	6	6.5	3.6	2.5	5.6	3.5	2.5	5.1	5.0
BX-FPC05-2H8PSX	8	7.5	4.6	3.5	6.6	4.5	3.5	6.1	6.0
BX-FPC05-2H10PSX	10	8.5	5.6	4.5	7.6	5.5	4.5	7.1	7.0
BX-FPC05-2H12PSX	12	9.5	6.6	5.5	8.6	6.5	5.5	8.1	8.0
BX-FPC05-2H20PSX	20	13.5	10.6	9.5	12.6	10.5	9.5	12.1	12.0
BX-FPC05-2H24PSX	24	15.5	12.6	11.5	14.6	12.5	11.5	14.1	14.0
BX-FPC05-2H26PSX	26	16.5	13.6	12.5	15.6	13.5	12.5	15.1	15.0
BX-FPC05-2H30PSX	30	18.5	15.6	14.5	17.6	15.5	14.5	17.1	17.0
BX-FPC05-2H32PSX	32	19.5	16.6	15.5	18.6	16.5	15.5	18.1	18.0
BX-FPC05-2H36PSX	36	21.5	18.6	17.5	20.6	18.5	17.5	20.1	20.0
BX-FPC05-2H40PSX	40	23.5	20.6	19.5	22.6	20.5	19.5	22.1	22.0
BX-FPC05-2H50PSX	50	28.5	25.6	24.5	27.6	25.5	24.5	27.1	27.0
BX-FPC05-2H60PSX	60	33.5	30.6	29.5	32.6	30.5	29.5	32.1	32.0

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: <math>\leq 40\text{m}\Omega</math>

绝缘电阻 Insulation resistance: 100M $\Omega$  MIN

工作温度 Working temperature: -25 $^{\circ}$ C ~ +85 $^{\circ}$ C

回流焊温度 IR reflow soldering: 260 $\pm$ 5 $^{\circ}$ C

制图 DRAWN	标题 DESCRIPTION	日期 DATE	GENERAL TOLERANCE		制图 DRAWING	EMMA		料号 PART NO.	BX-FPC05-2HNPSX		版次 REV.	A
			X $\pm$ 0.35	X $\pm$ 3'		EVA		品名 TITLE	FPC 0.5PH H2.0 后翻双面接		页次 SHEET	1/1
			.X $\pm$ 0.25	.X $\pm$ 2'	审核 CHECK	JADE		零件号 CUTM.NO.				
			.XX $\pm$ 0.15		批准 APPROVAL							
					单位 UNITS	MM	比例 SCALE	1:1				