

深圳市山谷道电子有限公司

FPC 0.5F-nPLT • SPECIFICATIONS

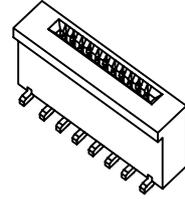
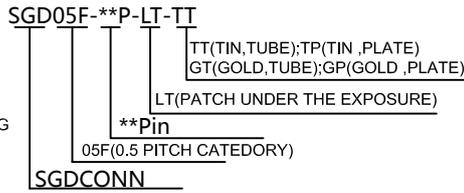
CWX : NOTES

1. MATERIAL

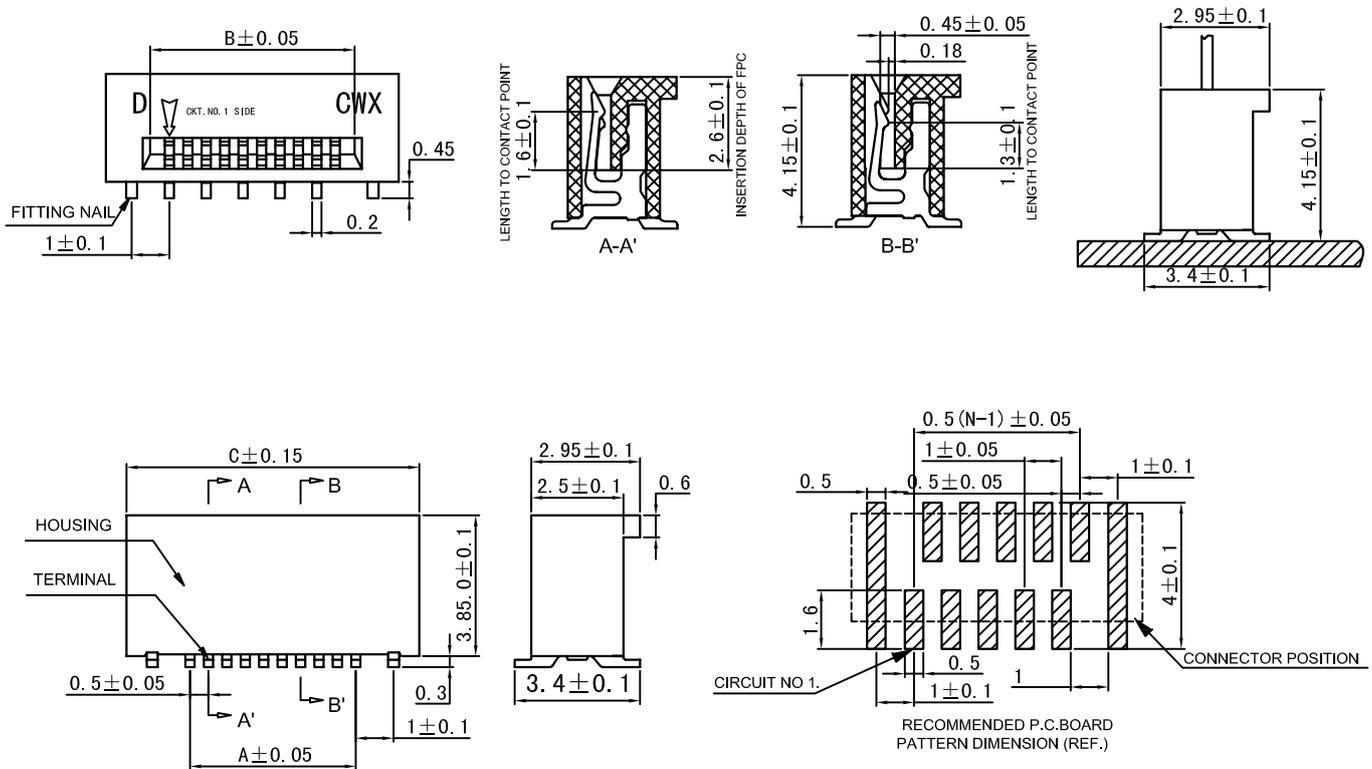
- HOUSING : LCP , UL94V-0 WHITE
- TERMINAL : PHOSPHOR BRONZE
- PALTING : CONTACT PORTION : TIN PLATING
- : UNDER PLATING : NICKEL PLATING
- FITTING NAIL: PHOSPHOR BRONZE, TIN OVER NICKEL PLATING
- ELV AND ROHS COMPLIANT

2. ELECTRICAL STRUCTURE

- VOLTAGE RATING : 50V AC, DC 0.5A
- WORK HUMIDITY : 93%+40℃
- WORK TEMPERATURE : -25°~85°
- CONTACT RESISTANCE: ≤0.03Ω
- INSULATION RESISTANCE: ≥800 MΩ
- BEAR TO PRESS: 200V AC/min
- WAVE / REFLOW : ARTIFICIAL WELDING 4 SECOND 260°±10℃



IMAGE



TERMINAL ASSEMBLY PART NUMBERS

THICKNESS OF FPC	C	B	A	产品分类编号 EMBOSSDE TAPE	针数 CK+	THICKNESS OF FPC	C	B	A	产品分类编号 EMBOSSDE TAPE	针数 CK+	THICKNESS OF FPC	C	B	A	产品分类编号 EMBOSSDE TAPE	针数 CK+
0.3 ^{±0.03}	32.9	30.6	29.5	05F-60PLT-TT	60	0.3 ^{±0.03}	23.4	21.1	20.0	05F-41PLT-TT	41	0.3 ^{±0.03}	13.9	11.6	10.5	05F-22PLT-TT	22
	32.4	30.1	29.0	05F-59PLT-TT	59		22.9	20.6	19.5	05F-40PLT-TT	40		13.4	11.1	10.0	05F-21PLT-TT	21
	31.9	29.6	28.5	05F-58PLT-TT	58		22.4	20.1	19.0	05F-39PLT-TT	39		12.9	10.6	9.5	05F-20PLT-TT	20
	31.4	29.1	28.0	05F-57PLT-TT	57		21.9	19.6	18.5	05F-38PLT-TT	38		12.4	10.1	9.0	05F-19PLT-TT	19
	30.9	28.6	27.5	05F-56PLT-TT	56		21.4	19.1	18.0	05F-37PLT-TT	37		11.9	9.6	8.5	05F-18PLT-TT	18
	30.4	28.1	27.0	05F-55PLT-TT	55		20.9	18.6	17.5	05F-36PLT-TT	36		11.4	9.1	8.0	05F-17PLT-TT	17
	29.9	27.6	26.5	05F-54PLT-TT	54		20.4	18.1	17.0	05F-35PLT-TT	35		10.9	8.6	7.5	05F-16PLT-TT	16
	29.4	27.1	26.0	05F-53PLT-TT	53		19.9	17.6	16.5	05F-34PLT-TT	34		10.4	8.1	7.0	05F-15PLT-TT	15
	28.9	26.6	25.5	05F-52PLT-TT	52		19.4	17.1	16.0	05F-33PLT-TT	33		9.9	7.6	6.5	05F-14PLT-TT	14
	28.4	26.1	25.0	05F-51PLT-TT	51		18.9	16.6	15.5	05F-32PLT-TT	32		9.4	7.1	6.0	05F-13PLT-TT	13
	27.9	25.6	24.5	05F-50PLT-TT	50		18.4	16.1	15.0	05F-31PLT-TT	31		8.9	6.6	5.5	05F-12PLT-TT	12
	27.4	25.1	24.0	05F-49PLT-TT	49		17.9	15.6	14.5	05F-30PLT-TT	30		8.4	6.1	5.0	05F-11PLT-TT	11
	26.9	24.6	23.5	05F-48PLT-TT	48		17.4	15.1	14.0	05F-29PLT-TT	29		7.9	5.6	4.5	05F-10PLT-TT	10
	26.4	24.1	23.0	05F-47PLT-TT	47		16.9	14.6	13.5	05F-28PLT-TT	28		7.4	5.1	4.0	05F-09PLT-TT	9
	25.9	23.6	22.5	05F-46PLT-TT	46		16.4	14.1	13.0	05F-27PLT-TT	27		6.9	4.6	3.5	05F-08PLT-TT	8
	25.4	23.1	22.0	05F-45PLT-TT	45		15.9	13.6	12.5	05F-26PLT-TT	26		6.4	4.1	3.0	05F-07PLT-TT	7
24.9	22.6	21.5	05F-44PLT-TT	44	15.4	13.1	12.0	05F-25PLT-TT	25	5.9	3.6	2.5	05F-06PLT-TT	6			
24.4	22.1	21.0	05F-43PLT-TT	43	14.9	12.6	11.5	05F-24PLT-TT	24	5.4	3.1	2.0	05F-05PLT-TT	5			
23.9	21.6	20.5	05F-43PLT-TT	42	14.4	12.1	11.0	05F-23PLT-TT	23	4.9	2.6	1.5	05F-04PLT-TT	4			