

RoHS

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

Ordering Code:

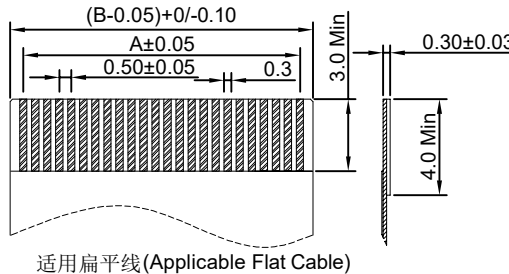
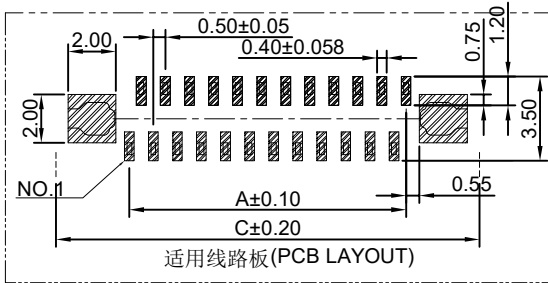
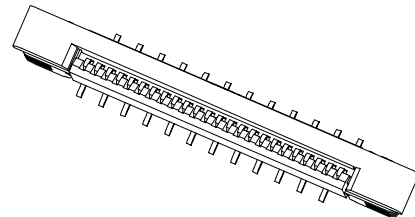
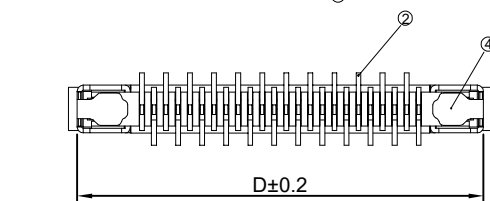
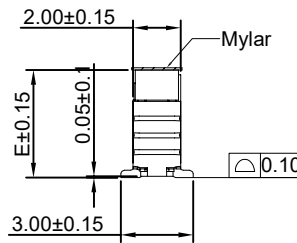
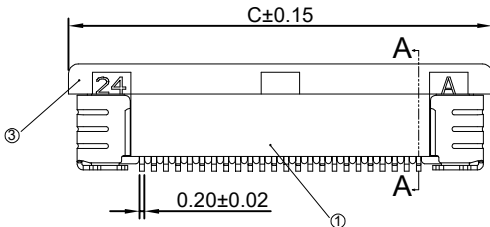
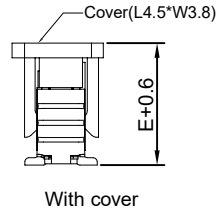
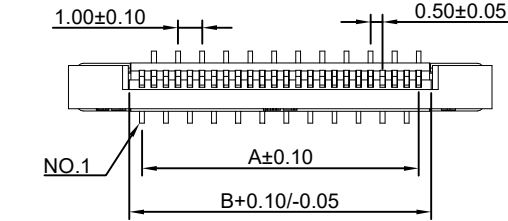
F0503-ZV-xx-20T-R
1 2 3 4

1. 序列号
2. Pin位数:04=04
3. 电镀方式:T=镀锡
4. 包装方式:R=卷装

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):0.5A AC/DC
4. 额定电压(Rated voltage): 50V AC/DC
5. 接触电阻(Contact resistance): ≤0.03 Ω.
6. 绝缘电阻(Insulation resistance):≥500MΩ.

CKT	DIM A	DIM B	DIM C	DIM D	DIM E	CKT	DIMA	DIMB	DIMC	DIM D	DIM E
4	1.50	2.56	7.60	6.88	4.45	35	17.00	18.06	23.10	22.38	5.00
5	2.00	3.06	8.10	7.38		36	17.50	18.56	23.60	22.88	
6	2.50	3.56	8.60	7.88		37	18.00	19.06	24.10	23.38	
7	3.00	4.06	9.10	8.38		38	18.50	19.56	24.60	23.88	
8	3.50	4.56	9.60	8.88		39	19.00	20.06	25.10	24.38	
9	4.00	5.06	10.10	9.38		40	19.50	20.56	25.60	24.88	
10	4.50	5.56	10.60	9.88		41	20.00	21.06	26.10	25.38	
11	5.00	6.06	11.10	10.38		42	20.50	21.56	26.60	25.88	
12	5.50	6.56	11.60	10.88		43	21.00	22.06	27.10	26.38	
13	6.00	7.06	12.10	11.38		44	21.50	22.56	27.60	26.88	
14	6.50	7.56	12.60	11.88		45	22.00	23.06	28.10	27.38	
15	7.00	8.06	13.10	12.38		46	22.50	23.56	28.60	27.88	
16	7.50	8.56	13.60	12.88		47	23.00	24.06	29.10	28.38	
17	8.00	9.06	14.10	13.35		48	23.50	24.56	29.60	28.88	
18	8.50	9.56	14.60	13.88		49	24.00	25.05	30.10	29.38	
19	9.00	10.06	15.10	14.38		50	24.50	25.56	30.60	29.88	
20	9.50	10.56	15.60	14.88		51	25.00	26.06	31.10	30.38	
21	10.00	11.06	16.10	15.38		52	25.50	26.56	31.60	30.88	
22	10.50	11.56	16.60	15.88		53	26.00	27.06	32.10	31.38	
23	11.00	12.06	17.10	16.38		54	26.50	27.56	32.60	31.88	
24	11.50	12.56	17.60	16.88		55	27.00	28.06	33.10	32.38	
25	12.00	13.06	18.10	17.38		56	27.50	28.56	33.60	32.88	
26	12.50	13.56	18.60	17.88		57	28.00	29.06	34.10	33.38	
27	13.00	14.06	19.10	18.38		58	28.50	29.56	34.60	33.88	
28	13.50	14.56	19.60	18.88		59	29.00	30.06	35.10	34.38	
29	14.00	15.06	20.10	19.38		60	29.50	30.56	35.60	34.88	
30	14.50	15.56	20.60	19.88							
31	15.00	16.06	21.10	20.38							
32	15.50	16.56	21.60	20.88							
33	16.00	17.06	22.10	21.38							
34	16.50	17.56	22.60	21.88							



④	焊片	铜合金/表面镀锡
③	后盖	LCP UL94V-0 黑色
②	端子	铜合金/表面镀锡
①	基座	LCP UL94V-0 本色
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:		F0503-ZV-xx-20T-R		XFCN 兴飞连接器	
TITLE:		FPC0.5mm全包抽屉式 立贴正脚 2.0高 xxP LCP高温料 镀锡		0769-82001899	
				www.xfconn.com	
				DWG NO: /	
APPD		Chen ZhiQiang			
CHKD		Liu Wei		VIEW	
DRAW		Chen HongJiang		SCALE	
DATE		2024.08.08		SHEET	
				1/1	
				REV	
				A1	