

RoHS

REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2026.08.17

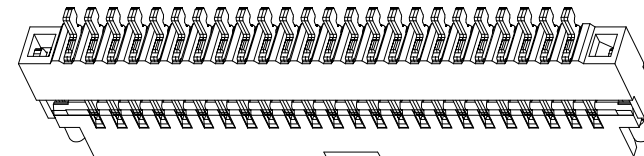
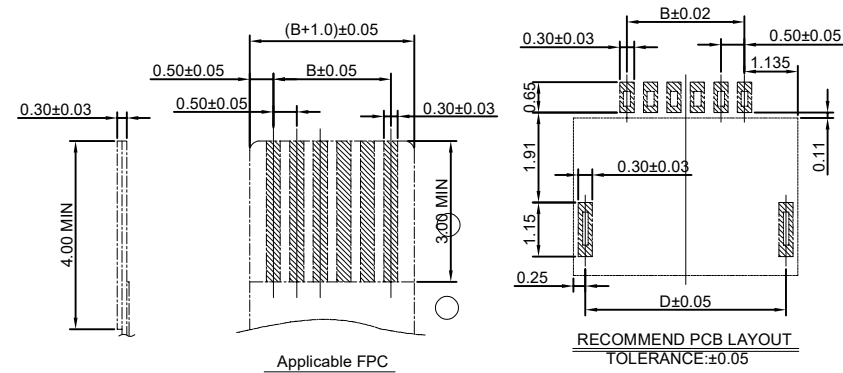
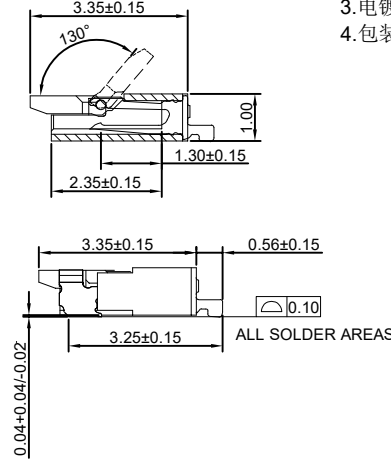
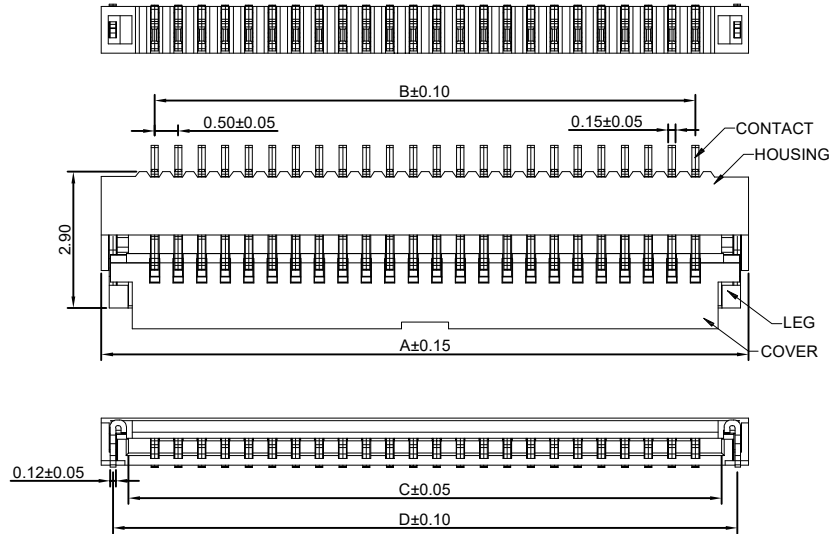
Ordering Code:

F0502-B-xx-10G-R
1 2 3 4

- 1.序列号
- 2.Pin位数:04=04
- 3.电镀方式:G=镀金
- 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): -55℃~+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):≥500M Ω.DC100V.



CKT	D1MA	D1MB	D1MC	D1MD
04	3.77	1.50	2.60	3.27
05	4.27	2.00	3.10	3.77
06	4.77	2.50	3.60	4.27
07	5.27	3.00	4.10	4.77
08	5.77	3.50	4.60	5.27
09	6.27	4.00	5.10	5.77
10	6.77	4.50	5.60	6.27
12	7.77	5.50	6.60	7.27
14	8.77	6.50	7.60	8.27
15	9.27	7.00	8.10	8.77
16	9.77	7.50	8.60	9.27
18	10.77	8.50	9.60	10.27
20	11.77	9.50	10.60	11.27
22	12.77	10.50	11.60	12.27
24	13.77	11.50	12.60	13.27
26	14.77	12.50	13.60	14.27
28	15.77	13.50	14.60	15.27
30	16.77	14.50	15.60	16.27
40	21.77	19.50	20.60	21.27
n	n*0.5+1.77	(n-1)*0.5	n*0.5+0.6	n*0.5+1.27

4	焊片	铜合金/表面镀镍
③	后盖	高温塑胶 UL94V-0 黑色
②	端子	铜合金/表面镀金
1	基座	高温塑胶 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:		F0502-B-xx-10G-R		XFCN 兴飞连接器			
TITLE:		FPC0.5mmPitch 掀盖卧式下接(H=1.0)				0769-82001899	
						www.xfconn.com	
				DWG NO:			
APPD		Chen ZhiQiang		/			
CHKD		Liu Wei					
DRAW		Chen HongJiang		VIEW			
DATE		2026.08.17		SCALE	SHEET	REV	
				NONE	1/1	A1	