

RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY,NI30u"Min PLATED
2	CONTACT	6	C2680,TIN80u"/Au1u"/NI30u" PLATED
3	1MD HOUSING	1	LCP UL94 V-0 BLACK
4	CAP	1	LCP UL94 V-0 BLACK
5	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK

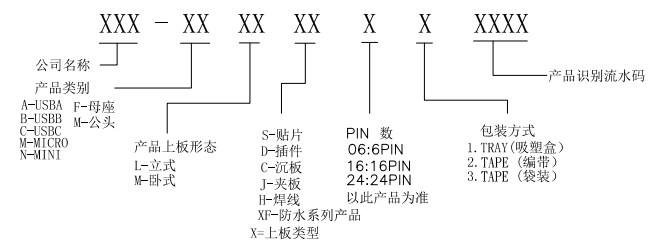
USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
		B12	GND
		B9	VBUS
A5	CC1	B5	CC2
A9	VBUS		
A12	GND		

备注 (NOTE):

- 1材质:
- 1.1胶芯: LCP UL94 V-0
 - 1.2端子: C2680, T=0.2mm; 镍底, 镀金
 - 1.3外壳: 不锈钢201-H 表面镀镍
2. 电气特性:
- 2.1. 接触区: 接触电阻40mΩ Max, 允许10mΩ变化量. 测试条件: 20mv, 100mA下测量.
 - 2.2. 接触电流: 3A VBUS引脚; 1.25A用于GND引脚; 其他引脚为0.25A.
 - 2.3. 额定电压: 5V.
 - 2.4. 耐电电压: 100VAC.
 - 2.5. 绝缘电阻: 至少100兆欧.
3. 机械性能:
- 3.1. 插入力: 0.5-2.0Kg
 - 3.2. 拔出力: 0.6-2.04Kg
 - 3.3. 插拔次数: 5000次.
 4. 工作环境: -20°C to +85°C.

料号编码:



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Shenzhen zhaodaxin Technology Co., Ltd

TITLE:		PART NO.: ZDX-CFLD022ZH18		
TYPE-C2P直插10.5 2.0脚		TEL: 0755-29888153		
工程图		WEB: http://www.szzdjmkj.com/		
THIRD ANGLE PROJECTION	UNIT:	SCALE:	SIZE:	SHEET:
	mm	1:1	A4	1/2