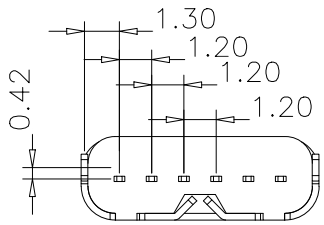
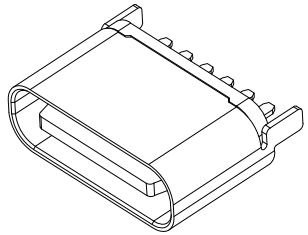
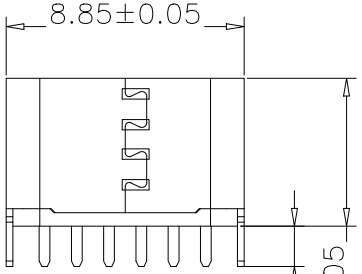
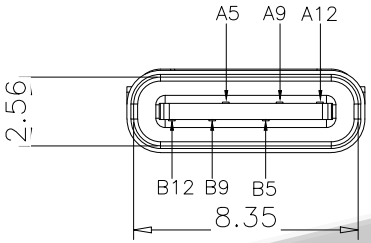
RoHS Compliant | Halogen Free

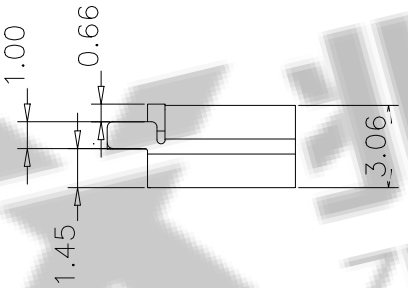
customer drawing

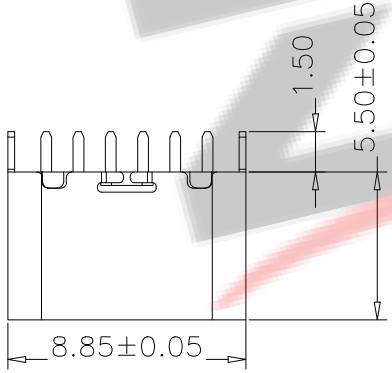


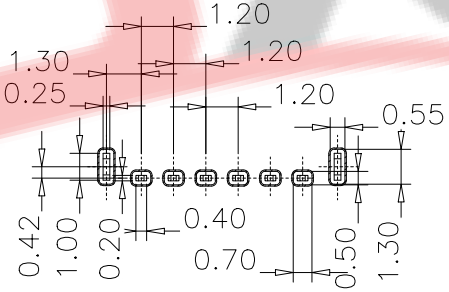












RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05

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：SUS201/304 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:10000 次.

4.工作环境：-20℃ to +85℃.

5.耐焊接热：端子浸入250±5℃的锡槽中；历时3-5S±0.5Sec，沾锡面积95%以上

6.外观：部件可以承受以下焊接条件：温度250℃，时间8-10秒，外观无损坏变形

7.包装：盒装，1000pcs一盒 编带，1000pcs一盘

料号编码:

XXX - XX XX XX X X XXXX

- 公司名称
- 产品类别: A-USBA F-母座; B-USBB M-公头; C-USBC; M-MICRO; N-MINI
- 产品上板形态: L-立式; M-卧式
- S-贴片; D-插件; C-沉板; J-夹板; H-焊线; XF-防水系列产品; X-上板类型
- PIN 数: 06:6PIN; 16:16PIN; 24:24PIN; 以此产品为准
- 包装方式: 1.TRAY(吸塑盒); 2.TAPE（编带）; 3.TAPE（袋装）
- 产品识别流水码

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

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		

深圳市兆达鑫科技有限公司

Shenzhen zhaodaxin Technology Co., Ltd

TITLE: TYPE-C6P直插5.5 1.5脚 工程图		PART NO.:ZDX-CFLD061ZH04	
		TEL:0755-29888153	
		WEB: http://www.szzdjmkj.com/	
THIRD ANGLE PROJECTION	UNIT: mm	SCALE: 1:1	SIZE: A4
			SHEET: 1/2