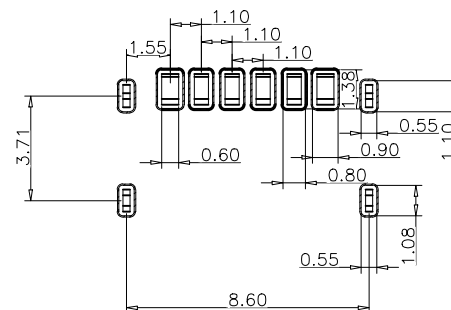
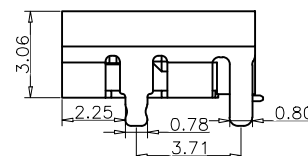
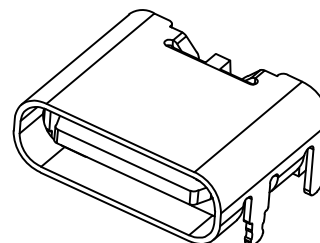
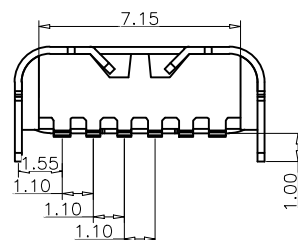
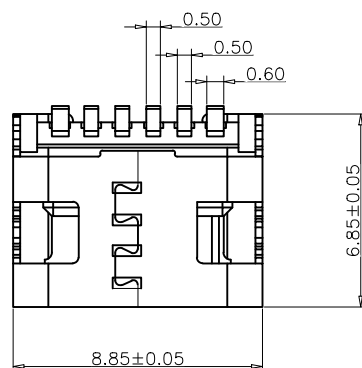
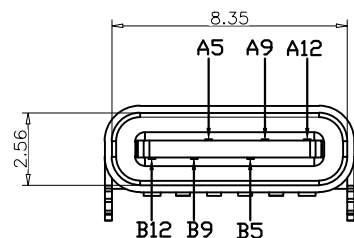
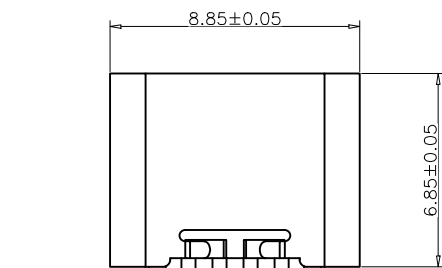




RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

备注 (NOTE):

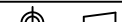
1材质:

- 1.1胶芯: LCP UL94 V-0
- 1.2端子: C2680, T=0.2mm; 镍底, 镀金
- 1.3外壳: 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: 2A 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℃ 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: 编带, 1500pcs一盘

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		

东莞市文章济美电子有限公司

东莞市文章济美电子有限公司		页码 (SHEET)	1	单位 (UNIT): MM
		版本 (REV)	A1	比例 (SCALE) 1:
		日期 (DATE)	2024. 11. 30	
		设计 (DESIGN)	M	未注公差
		审核 (CHECKED)	_____	TOLERANCE UNSPECIFIED
品名 (ITEM NO)	TYPE-C6P板上无弹			X. X ±0.20
料号 (PART NO)	type-C-6P-SJCL6. 8-B			X. XX ±0.15
图号 (DWG NO)	A1			X. XXX ±0.10
		核准 (APPROVED)	_____	X° ±5°
				X. X° ±2°

TOLERANCE UNSPECIFIED	
X.X	± 0.20
X.XX	± 0.15
X.XXX	± 0.10
X°	$\pm 5^\circ$
X.X°	$\pm 2^\circ$