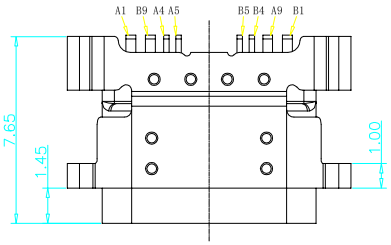
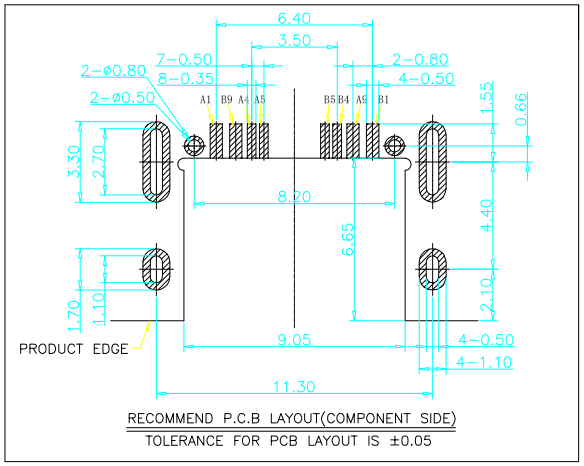
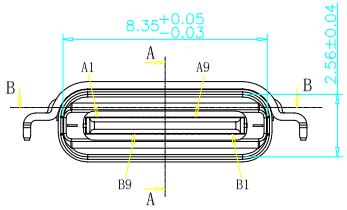
RoHS 客户图

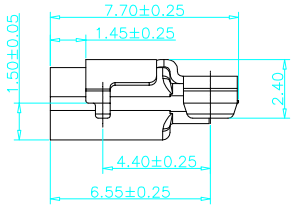
目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20

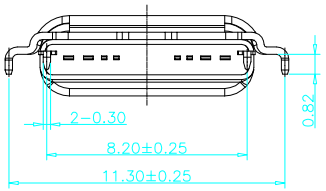


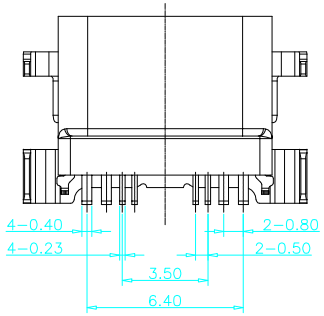


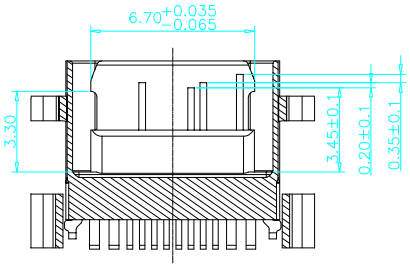
RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05



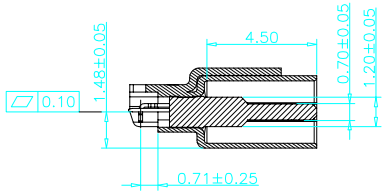








SECTION B-B
SCALE 1:1



SECTION A-A
SCALE 1:1

备注(NOTE):
1.电气特性:
1.1.接触区：接触电阻40mΩ Max,允许10mΩ变化量. 测试条件:20mv，100mA下测量.
1.2.接触电流：3A VBUS引脚；1.25A用于GND引脚；其他引脚为0.25A.
1.3.额定电压：30V.
1.4.耐电电压：100VR.M.S.
1.5.绝缘电阻：至少100兆欧 .
2.机械性能:
3.1.插入力：0.51-2.04Kg
3.2.拔出力：0.82-2.04Kg
3.3.耐久性：0.61-2.04Kg
3.4.插拔次数：10000次.
4.工作环境：-20℃ to +85℃.
5,材质明细:
胶芯:LCP/黑色;端子:C7025/镀半金锡1U"
中夹片:不锈钢/素材;
外壳：拉伸不锈钢/镀镍;
两脚护套外壳:不锈钢/镀镍;
环保要求:ROHS+REACH(1.2K/卷)

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND		
A4	VBUS	B9	VBUS
A5	CC1		
		B5	CC2
A9	VBUS	B4	VBUS
		B1	GND

TABLE:

NO	PART	Q'TY	
1	SHELL-1	1	STAINLESS STEEL,Ni PLATED 30u"Min
2	SHELL-2	1	STAINLESS STEEL,Ni PLATED 30u"Min
3	CONTACT	8	COPPER STEEL,Ni 50u"Min;Au u"
4	MID PLATE	1	STAINLESS STEEL,NO PLATING
5	MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0

产品图
PRODUCT CHART DWG

公差一览表
TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°	±5°
.X	±0.25	.X°	±2°
.XX	±0.20	.XX°	±1°
.XXX	±0.15	.XXX°	±0.5°

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronics Co., Ltd

单位 UNITS	MM	制图 DRAWING	王冠 Wangguan	产品料号 PRODUCT PART NO.	00101-UCAF020-X
比例 SCALE	1:1	审核 CHKD	雷永健 Leiyongjian	产品名称 PRODUCT NO.	
日期 DATE	2009/10/20	核准 APPD	雷永健 Leiyongjian	联系方式 Mailbox/web	mailbox：salel@xflconn.com www.xflconn.com

THIS DRAWING AND SPECIFICATION, IF ANY, IS PROPRIETARY TO XINFENGLEI ELECTRONIC CO.,LTD.AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

由 Autodesk 教育版产品制作