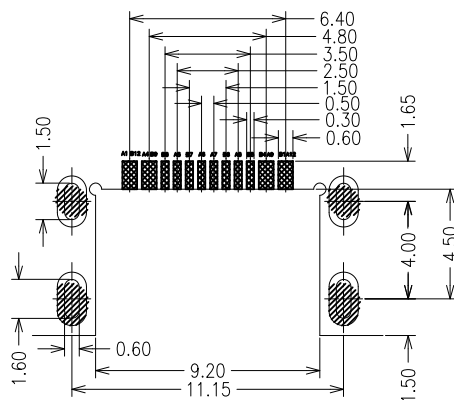
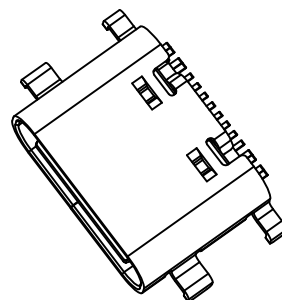
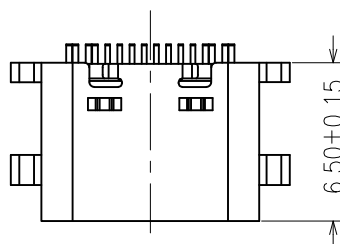
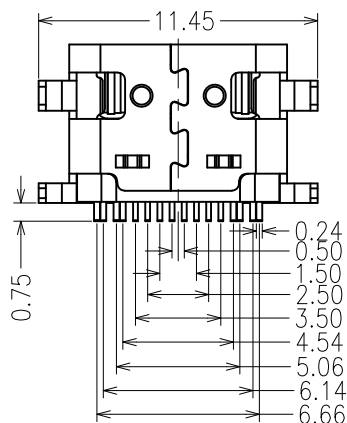
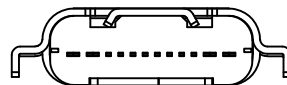
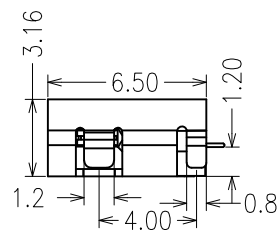
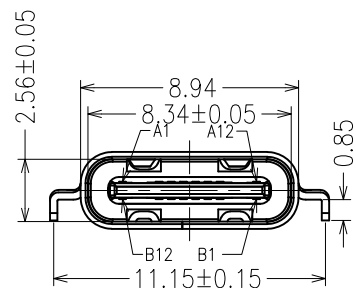




RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

A1	GND	B12	GND
A4	VRES	B9	VRES
A5	CC1	B8	SR02
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SR01	B5	CC2
A9	VRES	B4	VRES
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

一. 原材料:

1. 塑胶: UL 94V-0型LCP黑色
2. 端子: 0.15厚铜合金 C2680/7025
3. 外壳: 不锈钢 201/304
4. 卡勾: 不锈钢 301

二. 电镀:

1. 端子: 半金亮锡0.5u"/1u"
2. 外壳: 镀镍

三. 机械性能:

- 插入力: 5~20N
拔出力: 寿命测试前8~20N,
寿命测试后5~20N
耐插拔: 500次/H, 10000 次
工作温度: 0℃~+50℃
储存温度: -20℃~60℃

四. 电气性能:

- 额定电流: 3A/5A
接触阻抗: 寿命测试前40 m
寿命测试后50 m
耐高压: 100V AC 1分钟 Min.
无击穿, 无电弧
绝缘阻抗: 100 M Min.

五. 环境性能:

- 环 保: 产品符合ROHS要求
盐雾测试: 温度35±2℃,
湿度: 95—98%;
PH值: 6.5—7.2,
镀金区48H, 镀镍区24H

4. 焊接工艺: 推荐使用回流焊,
本产品耐温260度, 8S



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 母座16P 沉板1.2 L=6.5	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW746-USBC16-120B	MOLD NO.
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2606031455	SHEET NO. 1 OF 1