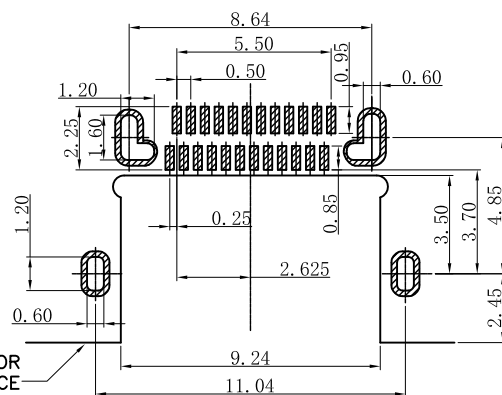
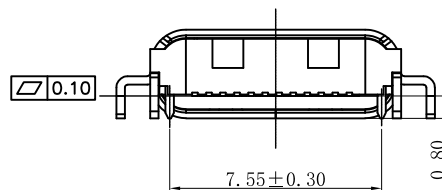
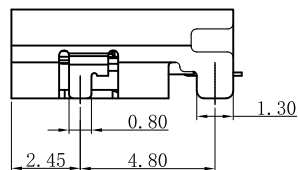
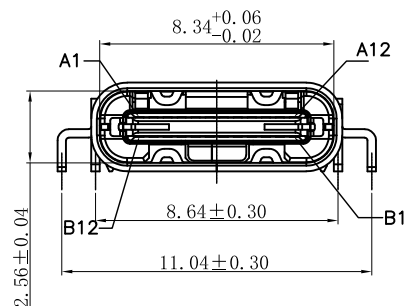
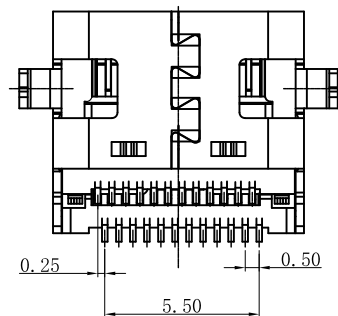
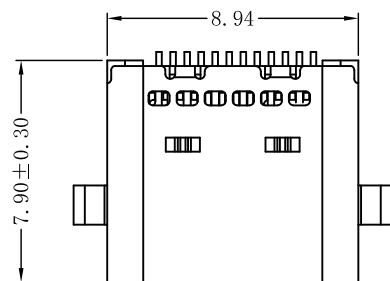




RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

备注:

1.材质:

1.1胶芯: LCP+30%G.F UL94V-0

1.2端子: C1814, T=0.12mm; 镍底, 镀金

1.3外壳: 不锈钢, T=0.30mm; 表面镀镍

1.4接地片: 不锈钢, T=0.10mm;

1.5卡片: 不锈钢, T=0.15mm;

2.主要特性:

2.1额定电流: 3A FOR VBUS;

1.25A FOR GND;

0.25A FOR OTHER.

2.2接触阻抗: 40mΩ MAX

2.3绝缘阻抗: 100MΩ MIN

2.4耐压测试: 100V AC

2.5沾锡性: 温度245±5℃, 时间5±0.5s

2.6整体插入力: 5~20N

整体拔出力: 8~20N

耐久后拔出力: 6~20N

2.7使用寿命: 10000次

2.8工作温度: -25℃~+80℃



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'

UNIT: mm [inch]

SCALE:1:1

SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

USB TYPE C 母座24P 沉板0.8MM 双SMT L=7.9

CHECKED BY:

马跃

DATE :

2014-02-23

APPROVED BY:

邱敏

DATE :

2014-02-23

PART NO.

HYCW497-USBC24-080B

MOLD NO.

DRAW NO:

HYC-2401171911

SHEET NO.

1 OF 1