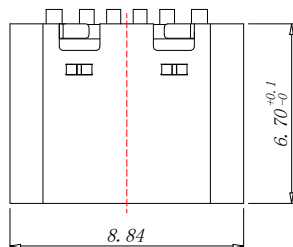


RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE



PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

备注 (NOTE):1 材质:

1.1 胶芯 :LCP UL94 V-0

1.2 端子 : (C2680, 镍底, 镀金 0.5U

1.3 外壳 : 不锈钢 304-表面镀镍 50U

2. 电气特性:

2.1. 接触区:接触电阻 30mQMax,
允许 10mΩ 变化量,

测试条件 :20mv, 100mA 下测量,

2.2. 额定电流:最大 3A

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:

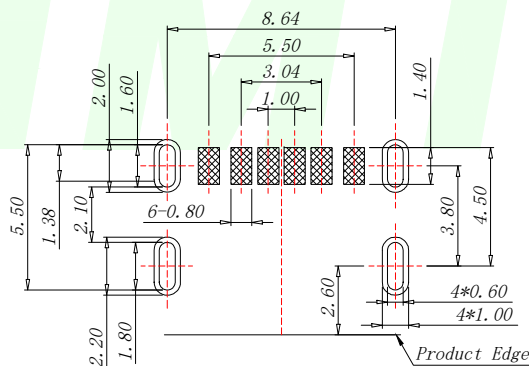
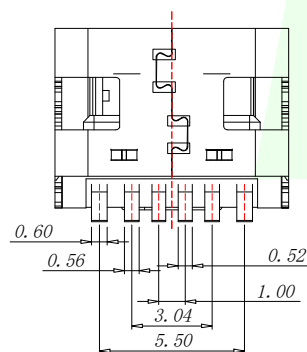
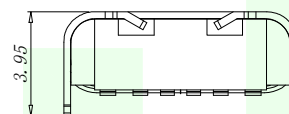
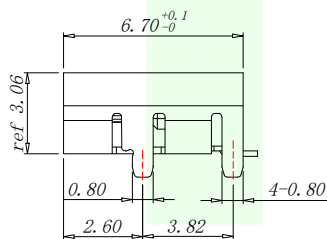
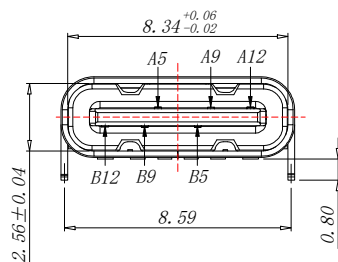
3.1. 插入力: 0.5-2.0Kg

3.2. 拔出力: 0.8-2.0Kg

3.3. 插拔次数: 5000+.

4. 工作环境 : -20℃ to +85℃

4.1. 盐雾测试 :24H



RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ±0.05

GENERAL TOLERANCES
UNLESS SPECIFIED

X.X ±0.30 X.° ±5°

.XX ±0.20 X.X° ±1°

.XXX ±0.10 X.XX° ±0.5°

MANUFACTURE DWG



深圳市华明通电子有限公司

HMTCONN

Shenzhen Huamingtong Electronics Co., Ltd

PART NO.

HMT-TYPE-C-16PIN

DESIGN:

James

CHED:

Talen

APPD:

Sophia

TITLE:

TYPE-C 6P SMT

CUSTOMER

SIZE

A4

UNITS

MM

SCALE

N:A

SHEET

1/1