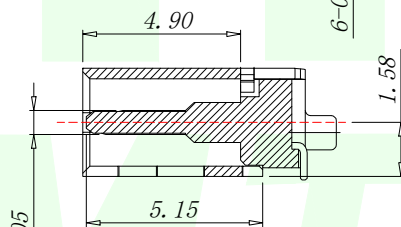
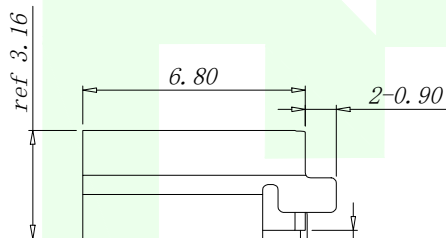
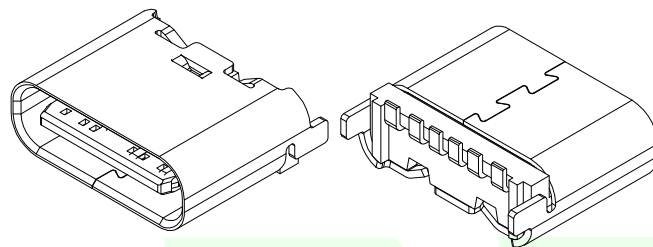
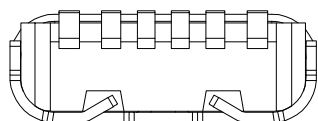
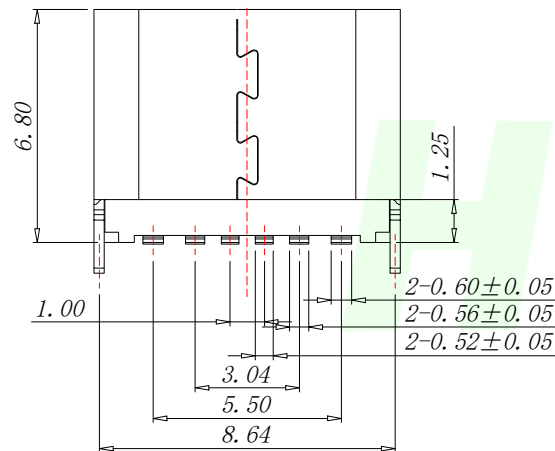
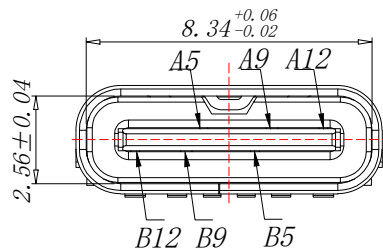
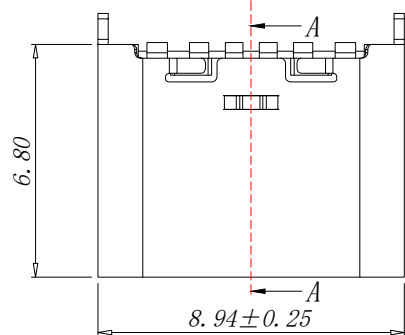


RoHs



USB TYPE-C PIN ASSIGNMENTS	
PIN NUMBER	PIN NUMBER
A5	CC1
A9	VBUS
A12	GND
B12	GND
B9	VBUS
B5	CC2

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:

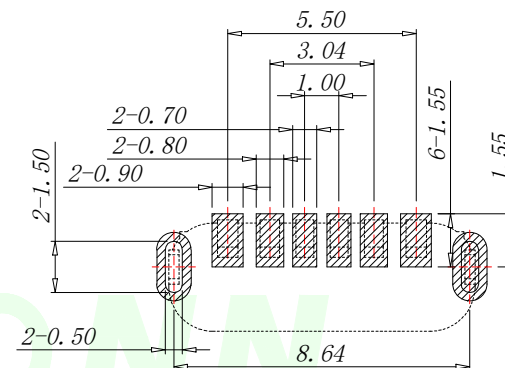
3.1. 插入力: 0.5-2.0Kg

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." $\pm 5^\circ$

.XX ± 0.20 X.X" $\pm 1^\circ$

.XXX ± 0.10 X.XX" $\pm 0.5^\circ$

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-6PLT

DESIGN: James

CHED: Talen

APPD: Sophia

TITLE:

Type-C # 端

CUSTOMER

SCALE

N:A

SIZE

A4

UNITS

MM

SHEET

1/1