

RoHS 2.0+HF

# 检验规范

### 1. 材料

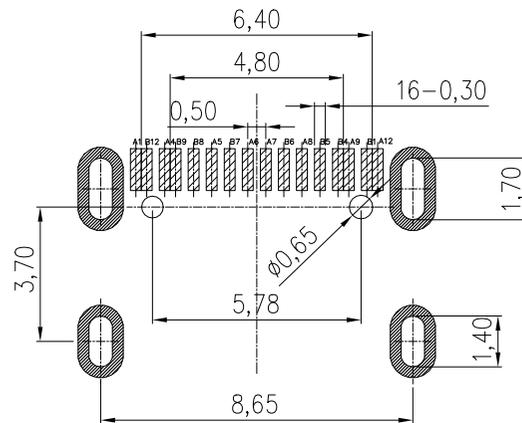
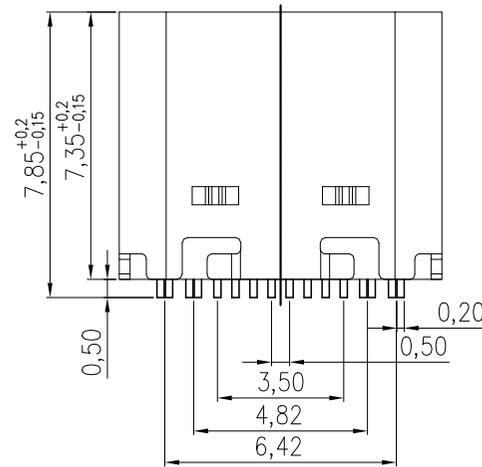
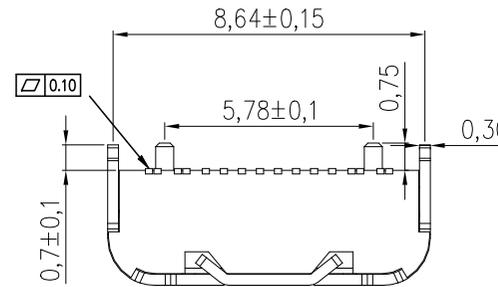
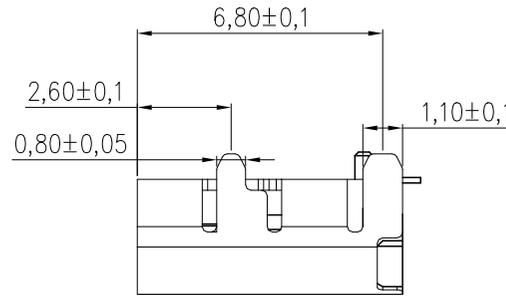
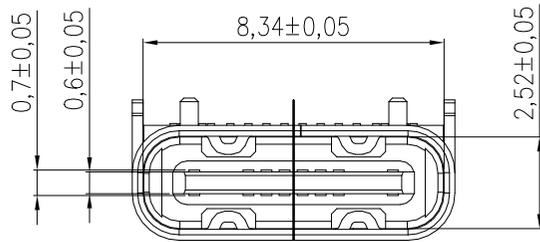
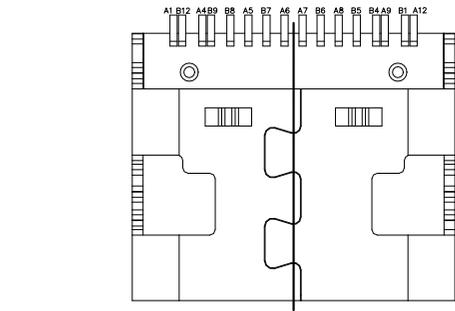
- A. 主体: LCP, 黑色, 白色, UL 94-V0;
- B. 端子: 铜合金, 电镀刷金;
- C. 外壳: 不锈钢, 镀全镍;

### 2. 主要特性

- A. 电压等级: 20V AC;
- B. 电流: 5A;
- C. 工作温度:  $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ ;

### 3. 电气要求:

- A. 接触电阻: 40mΩ Max. (初始), 50mΩ Max. (最后);
  - B. 电压: 100V AC 1分钟;
  - C. 绝缘电阻: 100MΩ min. DC 500v;
- ### 4. 机械性能:
- A. 插入力: 5~20N. (从1~10,000次);
  - B. 拔出力: 8~20N. (从1~1,000次);  
6~20N. (从1,001~10,000次);
  - C. 耐久性寿命: 10,000次;

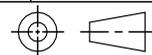


A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DPI	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

#### 一般公差 GENERAL TOLERANCE

X.X	±0.35	X°	±6°
X.XX	±0.25	X.X°	±3°
X.XXX	±0.15	▲	MAJOR DIM.

单位 UNIT  
mm



绘图  
DR.

审核  
CHK.

核准  
APPD.

料号 PART NO.

W-UTP-CH16P-E31

品名 TITLE

USB TYPE C 16PIN 四脚插板 L=7.35

文件编号 NUMBER

ENDPW03

**JCTC**®

比例 SCALE  
1:1

SHEET  
1/1

版次 REV.  
A0

版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
A0	19.11.15	新版发行	LXZ	LXZ