

规格说明: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating  
3A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf(MAX)  
Unmate force: 1.02kgf(MIN)

原材料: Material:

1. 塑胶: Housing: LCP+30%GF
2. 端子: Contact: Copper Alloy 高导电; C1591R-EH
3. 外壳: Shell: Copper Alloy C201不锈钢
4. 卡钩: C201不锈钢

电镀: Finish:

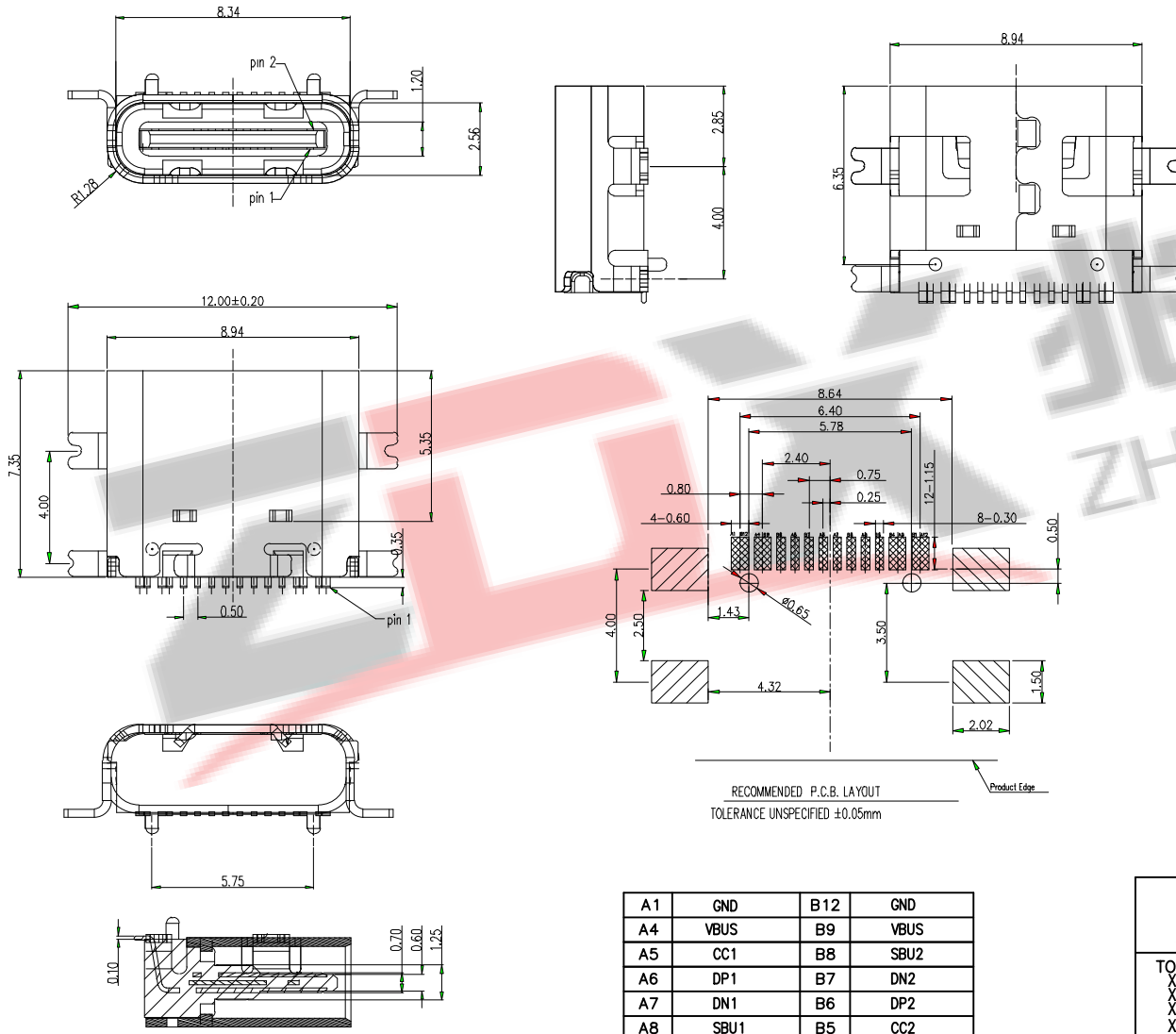
1. 端子: Contact: Plated Gold in Mating Area;  
Tin On Solder Talls

端子, 刷金1U"

2. 外壳: Shell:

不锈钢壳四周镀80U"(MIN)镍底,

Nickel Plating



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

**ZDX** 深圳市兆达鑫科技有限公司  
Shenzhen Zhao Xin Technology Co., Ltd.

TOLERANCE: X.XX ±0.30 X.XXX ±0.20 X.XXX ±0.10 X.X ±10° X.X ±5°	DRAWN BY : 刘志强	DATE : 2015.08.18	PART NAME: TYPE-C16P四脚贴板H7.35	
	CHECKED BY: 李毅	DATE : 2015.08.18	PART NO.	SEE TABLE
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 张少辉	DATE : 2015.08.18	MOLD NO.	
			DRAW NO: ZDJNKJ00001626	SHEET NO. 1 OF 1