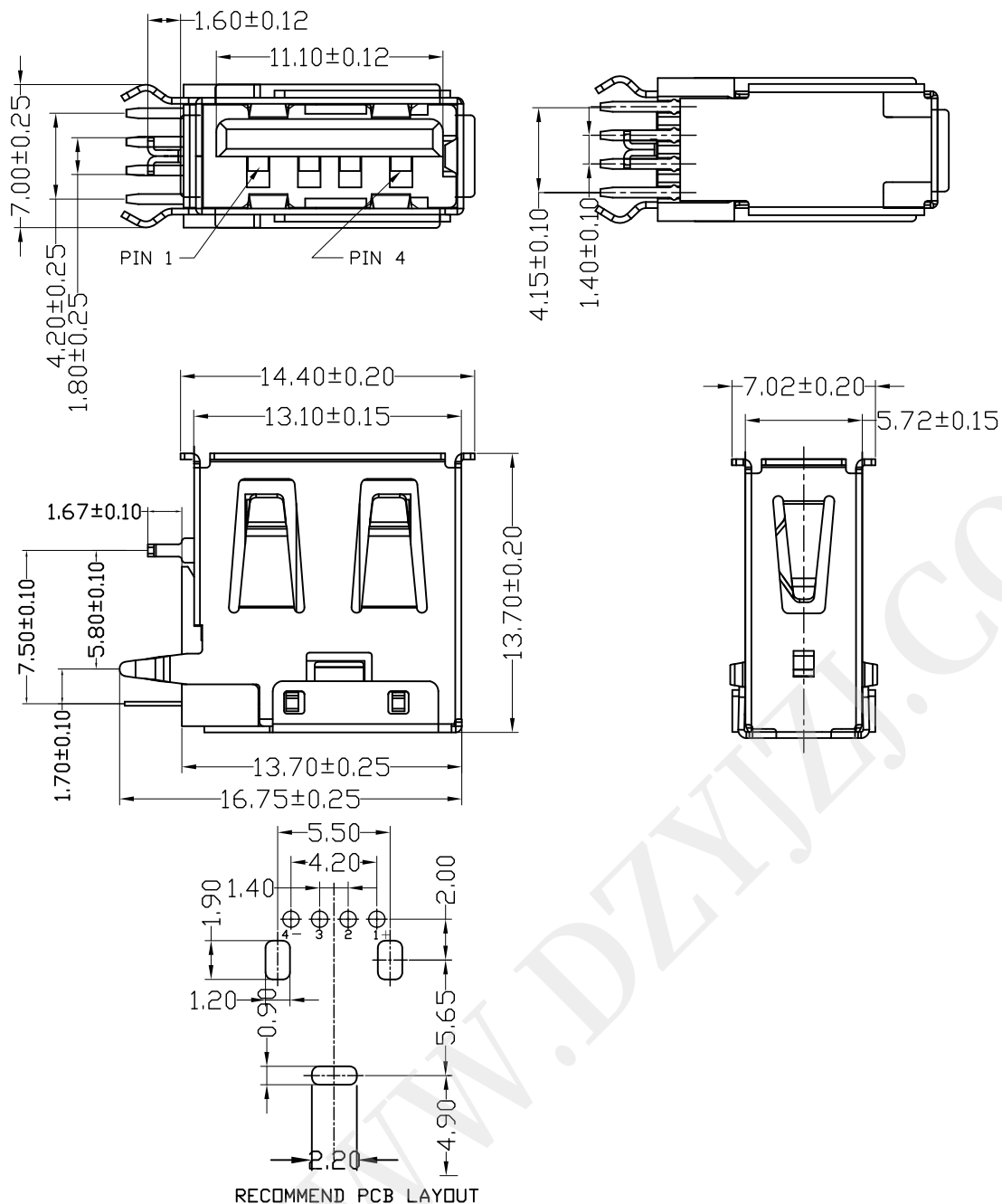




## 规格说明: Specifications:

## 电气特性: Electrical:

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触电阻: Contact Resistance  
30 milliohms MAX
4. 耐压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘电阻: 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)
2. 端子保持力: Terminal Retention  
1.0kgf(MIN)

## 原材料: Material:

Hing Temperature Ternermaplastics,

2. 端子: Contact: Copper Alloy C2680

3. 外壳: Shell: Copper Alloy C2680/SPCC

## 电镀: Finish:

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

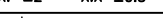
端子四周镀50U"(MIN)锡, 镀金区域镀100-200U"镀金1U"

2. 外壳: Shell:  
铜壳四周镀80U"(MIN)锡

Nickel Plating



深圳市华宇创精密电子有限公司

|                                                                                                                             |          |                    |                      |                              |                  |
|-----------------------------------------------------------------------------------------------------------------------------|----------|--------------------|----------------------|------------------------------|------------------|
| TOLERANCE:<br>X.X ±0.30<br>X.XX ±0.25<br>X.XXX ±0.15<br><br>X' ±2" X.X' ±0.5'                                               |          | DRAWN BY :<br>陈一鸣  | DATE :<br>2014-02-23 | PART NAME:<br>USB AF 短体侧插有卷边 |                  |
| <div></div> <div>UNIT: mm [inch]</div> |          | CHECKED BY:<br>马跃  | DATE :<br>2014-02-23 | PART NO.                     | HYC70-USBA04-140 |
|                                                                                                                             |          | APPROVED BY:<br>邱敏 | DATE :<br>2014-02-23 | MOLD NO.                     |                  |
|                                                                                                                             |          |                    |                      | DRAW NO:                     | HYC-2212122002   |
| SCALE:1:1                                                                                                                   | SIZE: A4 |                    |                      | SHEET NO.                    | 1 OF 1           |