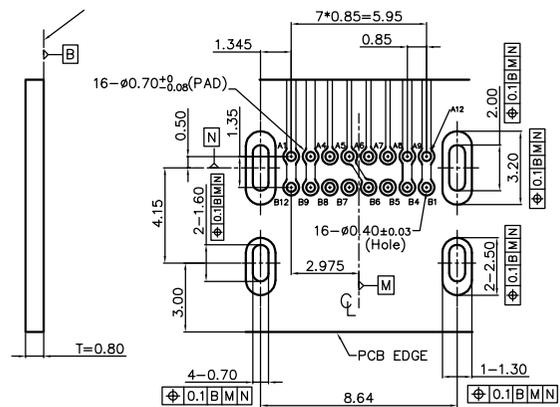
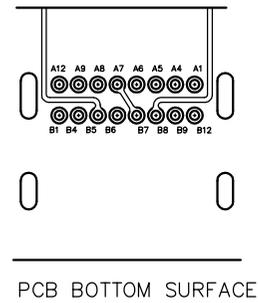
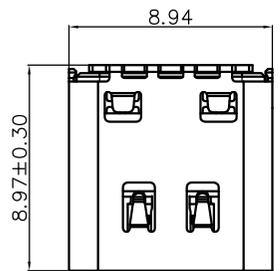
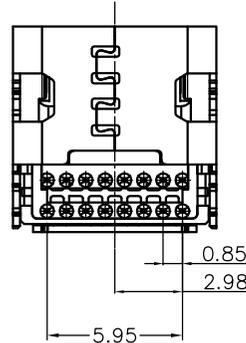
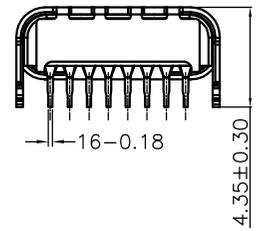
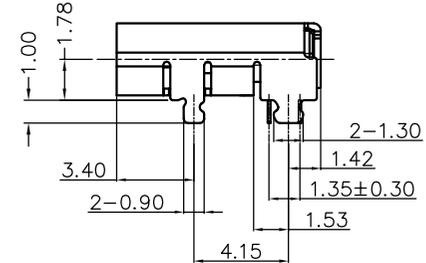
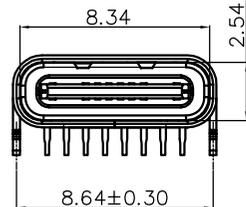


|      |         |       |
|------|---------|-------|
| REV. | ECN.NO. | APPD. |
| A    | /       | ZFY   |



RECOMMENDED P.C.B LAYOUT  
GENERAL TOLERANCE: ±0.05  
PCB TOP SURFACE

- NOTES:
- MATERIAL:
    - Housing:thermoplastic plastics
    - terminals:Copper Alloy  
Gold plated in contact area:  
Tin plated in termination  
Nickel Plated overall
    - Shell:Steel&Copper Alloy  
Nickel/Au Plated overall
  - characteristics:
    - Rating Voltage : 30V AC.
    - Rating Current:  
5A for Vbus PIN;1.25A for Vconn PIN
    - Contact Resistance:40 mΩ MAX.
    - Insulation Resistance:100 MΩ MIN.
    - Withstanding Voltage:AC 100V
    - Mating force: 5~20N MAX
    - Extraction force:8~20N Min
    - Life test:10000Cycles MIN.
    - Temperature Range: -30℃~+80℃.
- The product must be compliance ROHS



U573-410B-G61038

- B: 不锈钢镀镍
- G: 半金G/Fu”
- 3: 载带
- 1: 黑色
- 6: LCP

| PIN ASSIGNMENT |             |            |             |
|----------------|-------------|------------|-------------|
| PIN NUMBER     | SIGNAL NAME | PIN NUMBER | SIGNAL NAME |
| A1,A12,B1,B12  | GND         |            |             |
| A2             | SSRXp1      | B1         | SSRXp1      |
| A3             | SSRXn1      | B10        | SSRXn1      |
| A4,A9,B4,B9    | VBUS        |            |             |
| A5             | CC1         | B8         | SBU2        |
| A6             | D+          | B7         | D-          |
| A7             | D-          | B6         | D+          |
| A8             | SBU1        | B5         | CC2         |
| A10            | SSRXn2      | B3         | SSRXn2      |

|                                      |             |
|--------------------------------------|-------------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |             |
| XXX ±0.15                            | X* ±5*      |
| XX ±0.20                             | XX* ±2*     |
| X ±0.30                              |             |
| APPROVED                             |             |
| CHECKED                              |             |
| DRAWN                                | ZhangFenYan |
| DATE                                 | 2018.10.10  |

**FLW** 深圳市华联威电子科技有限公司  
HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.

|             |                       |        |        |
|-------------|-----------------------|--------|--------|
| PART NAME:  | TYPE C 板上型16P板上中心1.78 |        |        |
| PART No:    | U573-410B-G61038      | C      |        |
| PROJECTION: | UNIT:                 | SCALE: | SHEET: |
|             | mm                    | 1:1    | 10F1   |
|             |                       |        | REV.:  |
|             |                       |        | A      |