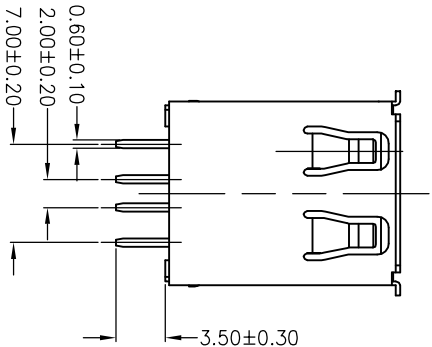
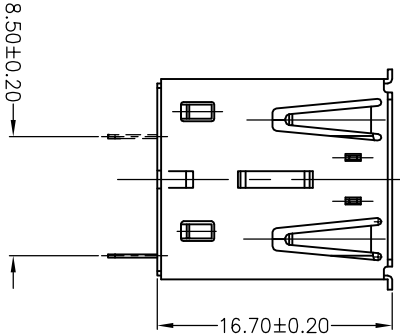
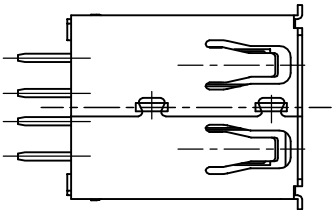
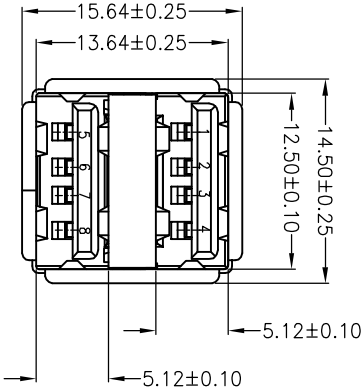


| REV | DESCRIPTION | DATE     | ECN NO. | CHANGER |
|-----|-------------|----------|---------|---------|
| A/0 | NEW DRAWING | 12.07.13 |         |         |
|     |             |          |         |         |



- Specification
- 1.Current Rating:1.5AMP at 250V AC  
Voltage Rating:30V
  - 2.Insulation Resistance:1000M $\Omega$ , Min
  - 3.Contact Resistance:30m $\Omega$ , Max
  - 4.Dielectric Withstanding Voltage:500V AC
  - 5.Temperature Range:-20°C to +60°C
  - 6.Mechanical Characteristics:  
Insertion Force:35 Newtons maximum  
Extraction Force:10 Newtons minimum

P/N NOTE:  
USB-A2D125F-XX8X

Shell plate spec:  
T=Tin plated, N=Nickel plated  
Housing colour:  
B=Black, N=Nature, W=White  
Contact plate spec:  
0=FU", 1=3U", 2=6U",  
3=15U", 4=30U"

|     |              |          |      |                            |
|-----|--------------|----------|------|----------------------------|
| 5   | Shell in emi | C2680H   | 1    | T=0.30 Plating nickel/Tin  |
| 4   | Shell        | C2680H   | 1    | T=0.30 Plating nickel/Tin  |
| 3   | Back Pulg    | P.B.T    | 1    | UL94V-0 Nature/Black/White |
| 2   | Housing      | P.B.T    | 1    | UL94V-0 Nature/Black/White |
| 1   | Contact      | C2680H   | 8    | T=0.25 Plating Gold        |
| NO. | VARIETY      | MATERIAL | QT,Y | REMARK                     |

CZT DONGGUAN ZHENGDE (YIHUA) CONNECTOR CO., LTD

|                  |                   |        |     |       |       |        |                                                          |      |                  |
|------------------|-------------------|--------|-----|-------|-------|--------|----------------------------------------------------------|------|------------------|
| X. $\pm 0.38$    | X'. $\pm 4^\circ$ | UNIT:  | mm  | DR:   | SALLY | TITLE: | USB A TYPE(FEMALE) DIP 180°<br>Double-deck(W/O Shrounel) |      |                  |
| .X $\pm 0.25$    | .X' $\pm 2^\circ$ | 3RD:   |     | DE:   | SALLY | SHEET: | 1/1                                                      | P/N: | USB-A2D125F-XX8X |
| .XX $\pm 0.20$   | .XX'              | SCALE: | 1:1 | CHKD: |       |        |                                                          |      |                  |
| .XXX $\pm 0.10$  | .XXX'             | REV:   | A/0 | APPD: |       | D/N:   | 1018-0125                                                | M/N: |                  |
| CUSTOMER DRAWING |                   |        |     |       |       |        |                                                          |      |                  |

RECOMMENDED P.C.B HOLE LAYOUT  
TOP VIEW(TOLERANCE:±0.10)