

CUSTOMER COPY

\*Order Information

1643 XXX 21 X

2: Selective Gold  
No. Of Contact

Type:

- 008: Dip Double USB +1394+ eSATA L:2.15~2.3 Black
- 009: Dip Double USB +1394+ eSATA L:3.1 Black
- 010: Dip Double USB +1394+ eSATA L:2.15~2.3 Yellow
- 011: Dip Double USB +1394+ eSATA L:3.1 Yellow
- 012: Dip Double USB +1394+ eSATA L:2.15~2.3 Red
- 013: Dip Double USB +1394+ eSATA L:3.1 Red

NOTES:

\*Material

Housing: PBT,UL 94-0 Rated  
Retainer: Nylon66,UL 94-0 Rated  
eSATA's Contact: Brass,Gold plating over Nickel on contact area; Tin Plating on Solder Tail.  
1394's Contact: Brass,Gold plating over Nickel on contact area; Tin Plating on Solder Tail.  
USB's Contact: Phosphor Bronze,Gold plating over Nickel on contact area; Tin Plating on Solder Tail.  
Shell(Inside): SUS304  
Shell(Outside): Brass, Nickel plating

\*e SATA Electrical Specification

Operation Voltage:100 VAC max.  
Current Rating: 1.5 Ampere per contact  
Contact Resistance: 30mOHM Max  
Insulation Resistance: 1000M OHM MIN  
Dielectric Withstanding Voltage:500VAC.

\*USB Electrical Specification

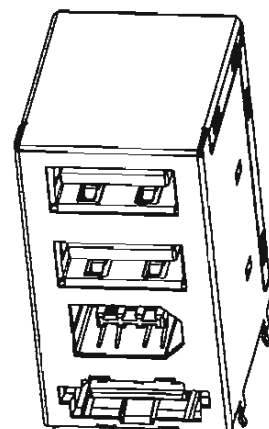
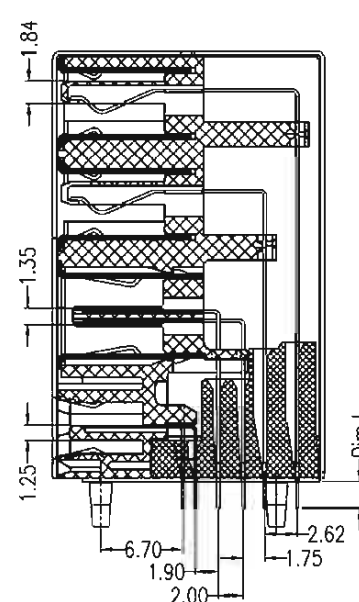
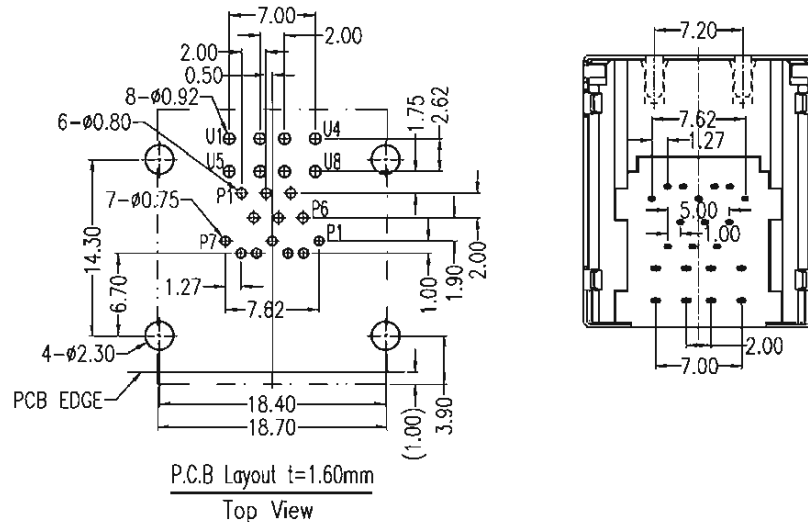
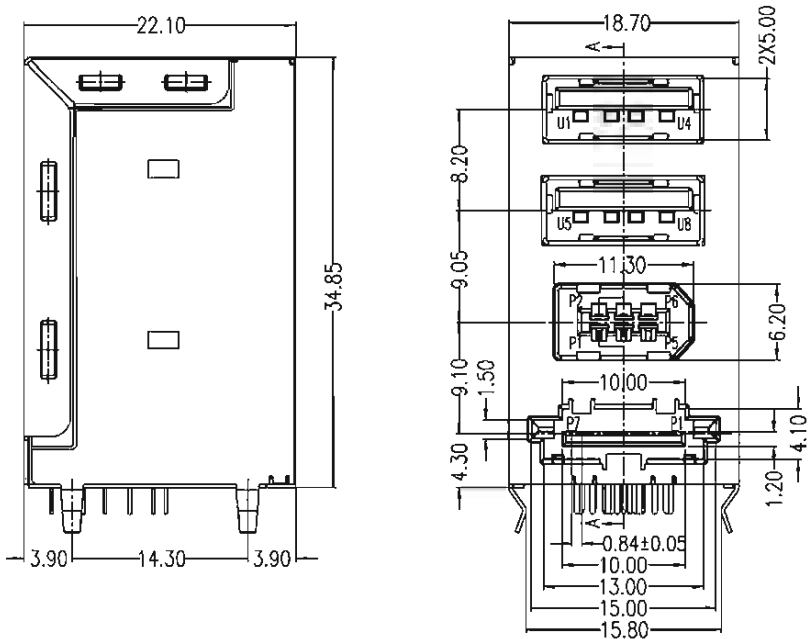
Rated Voltage and Current : 1.5A at 250V AC min;  
Contact Resistance: 30 Milliohms max.  
Insulation Resistance: 1000 megohms min At 500V DC.  
Dielectric Withstanding Voltage: 500 V AC For 1 minute.

\*1394 Electrical Specification


Operation Voltage:40 VAC max.  
Current Rating: 1.5 Ampere per contact  
Contact Resistance: 30mOHM Max  
Insulation Resistance: 100M OHM MIN  
Dielectric Withstanding Voltage:500V AC.

\*Environmental

Operating Temperature : -55°c to +125°c.



3D Drawing

|  |          |                                       |                |
|--|----------|---------------------------------------|----------------|
|  <b>鈺滿榮企業股份有限公司</b> ACMELUX CO., LTD. |          |                                       |                |
| TEL:886-2-85124595   |          | FAX:886-2-85124322                    |                |
| 0.0±0.30   | SCALE:   | TITLE:                                | PART NO:       |
| 0.00±0.20  | UNIT: mm | <b>Double USB+1394+eSATA Plug CRT</b> | APP BY: Hung   |
| 0.000±0.1  |          |                                       | CHK BY: Cheryl |
| MATL: ROHS   |          | DR BY: Ader A042                      |                |
| DWG. NO. <b>C1643XXX21X</b>  |          |                                       |                |