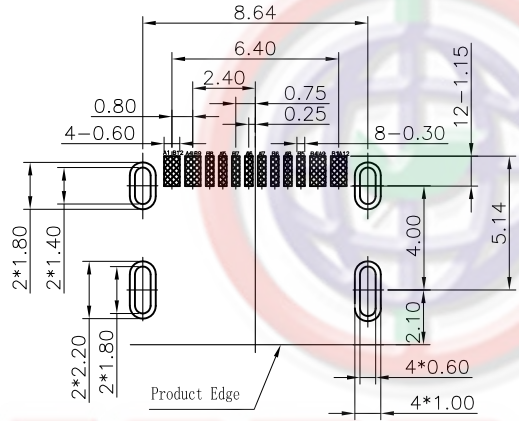
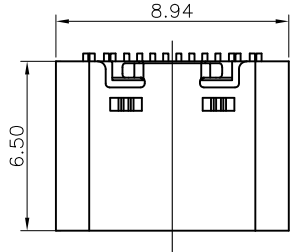


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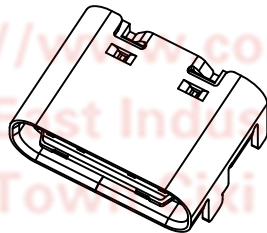
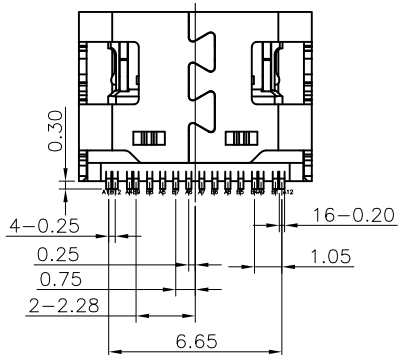
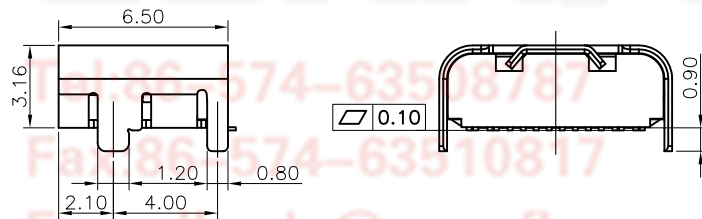
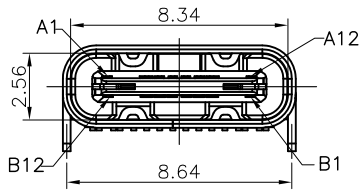
1 2 3 4 5 6 7 8

| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|-------------|---------------|---------|----------|
| A | NEW RELEASE | JLZ 08/11/18' | | |
| | | | | |
| | | | | |

A B C D E F G H



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.80MM;DEFAULT TOLERANCE:±0.05



NOTES:

- INSULATOR RESISTANCE: 100MΩ Min. AT 100V DC.
- CURRENT RATING: 3A MAX.
- DIELECTRIC STRENGTH: AC 100V FOR 1 Minute.
- HOUSING: THERMOPLASTIC (UL 94-0).
- CONTACT: COPPER ALLOY
- OUTER SHELL: COPPER ALLOY
- INNER SHELL: STAINLESS STEEL
- PRODUCT NUMBER CODE:

DS1144-07 - X X X X X X X 0

- Packing Type
- T: Tray
- R: Tape On Reel
- Shell Plating
- N: Full Nicke
- Housing color
- B: Black
- V: Ivory
- Contact Plating
- 4: Selective 3u" gold
- C: Full 3u" gold
- Mounting type
- S: SMT type
- Connector type
- F: Female
- No. of contacts
- 24: 24pin

| | | | |
|-----|-------------|-----|-------------|
| 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 |

| GENERAL TOLERANCE | | ANGLE TOLERANCE | |
|-------------------|-------|-----------------|-----|
| X. | ±0.60 | X. | ±5° |
| .X | ±0.38 | .X | ±3° |
| .XX | ±0.25 | .XX | ±2° |

| PROJECTION | TITLE |
|------------|-------------------------|
| | USB C Type Female |
| UNITS | SMT Type L=6.5mm |
| SHEET SIZE | SERIES DS1144-07 SERIES |

| DRAWING TYPE | CUSTOMER |
|--------------|-----------------------|
| SCALE | 1:1 SHEET 1 OF 1 |
| DRAWING NO. | C-DS1144-07-XXXXXXX-A |

晨翔电子有限公司
CONNFLY CONNELY ELECTRONIC CO. LTD

1 2 3 4 5 6 7 8