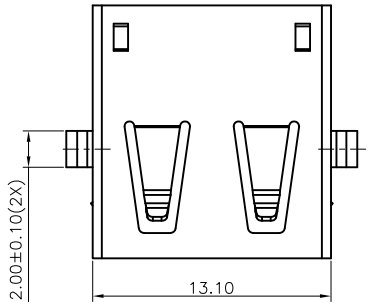
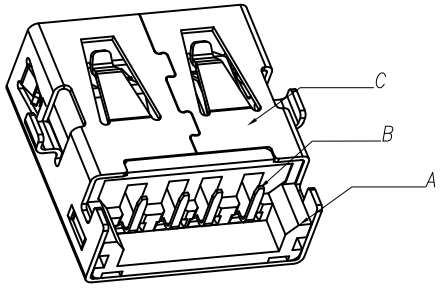
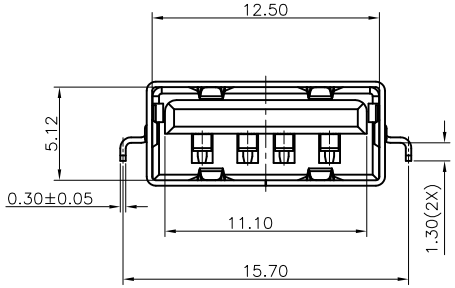
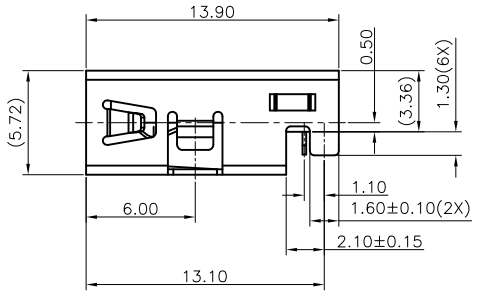
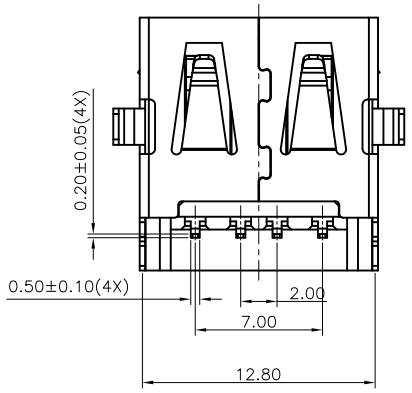
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|---|---|---|---|
| A | PRODUCT RELEASE | Longjiang | 2014.12.11 |

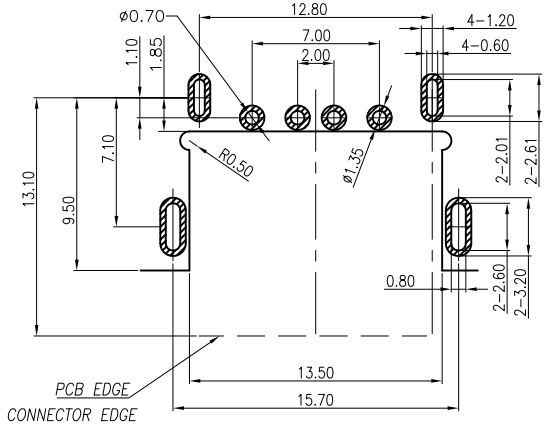



Recommend PCB Layout (Top View)
Tolerance:±0.05mm Thickness: 1.2mm

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
   - 1-1. CURRENT RATING: 1.5A
   - 1-2. CONTACT RESISTANCE: 30mΩ MAX.
   - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE
   - 1-4. INSULATION RESISTANCE: 1000MΩ MIN.
2. MECHANICAL CHARACTERISTICS:
   - 2-1. INSERTION FORCE : 3.5 Kgf MAX.
   - 2-2. WITHDRAWAL FORCE : 1.0 Kgf MIN.
3. DURABILITY: 5,000 CYCLES.
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. OTHER GENERAL SPEC. TO REFER "2UB2Y73 SERIES SPEC"
6. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
7. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
8. PACKAGE: TAPE & REEL

| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
|---|---|---|---|---|
| C | SHELL | 1 | STEEL | NICKEL PLATED |
| B | TERMINAL | 4 | COPPER ALLOY | GOLD FLASH PLATED ON CONTACT AREA, SN PLATED ON SOLDER TAIL, ALL OVER NI PLATED |
| A | HOUSING | 1 | HIGH TEMP PLASTIC THERMOPLASTIC UL94-V0 | BLACK |

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5 X.X :±0.3 X.XX :±0.2

ANGLES: X :±2° X.X :±1°

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

| | | | |
|---|---|---|---|
| TITLE | USB2.0 DIP A TYPE FEMALE, PH=0.50mm | | |
| DWN | Longjiang 14/12/15 | PART NO. 2UB2Y73-003211F | |
| CHKD | ZJZ 14/12/15 | SCALE N/A | UNIT: mm |
| APVD | MAX 14/12/15 | SIZE: | SHEET: 1OF1 REV: A |

CUSTOMER COPY

文件編號 RD-06-043-A