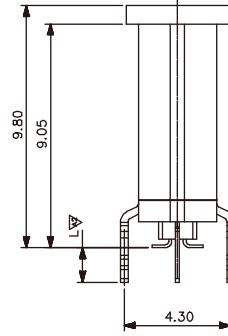
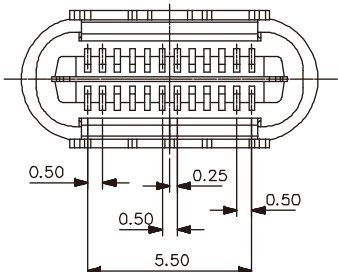
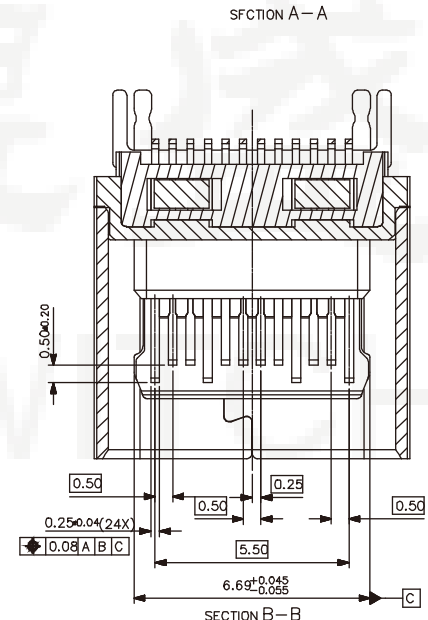
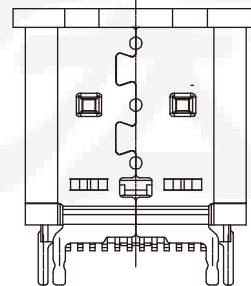
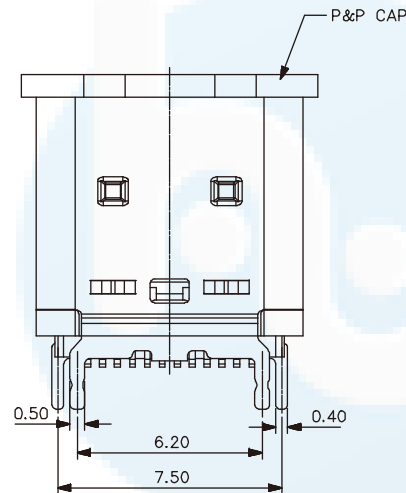
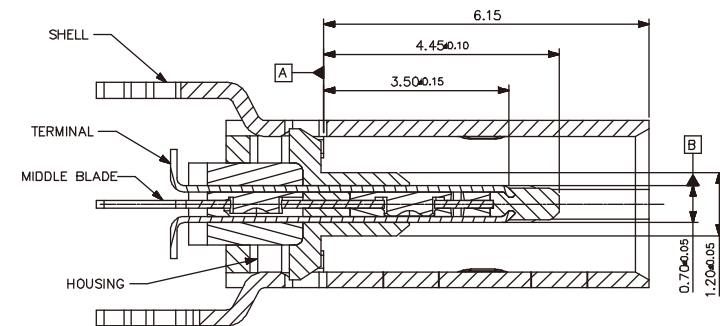
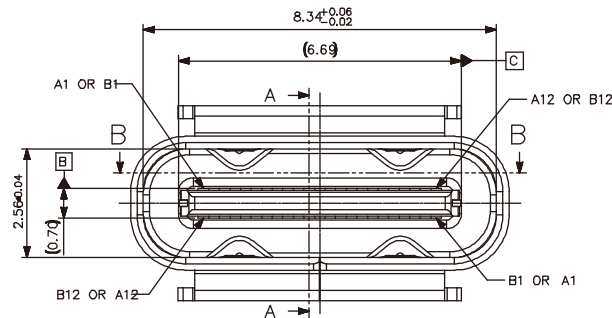
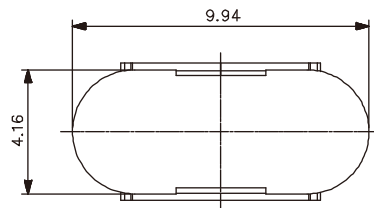


ROHS  
Compatible



| PART NO.   | L   |
|------------|-----|
| 2047110001 | 1.4 |
| 2047110101 | 2.5 |

| PIN ASSIGNMENT |      |      |      |      |    |    |      |      |      |      |     |
|----------------|------|------|------|------|----|----|------|------|------|------|-----|
| A1             | A2   | A3   | A4   | A5   | A6 | A7 | A8   | A9   | A10  | A11  | A12 |
| GND            | TX1+ | TX1- | Vbus | CC1  | D+ | D- | SBU1 | Vbus | RX2- | RX2+ | GND |
| GND            | RX1+ | RX1- | Vbus | SBU2 | D- | D+ | CC2  | Vbus | TX2- | TX2+ | GND |
| B12            | B11  | B10  | B9   | B8   | B7 | B6 | B5   | B4   | B3   | B2   | B1  |

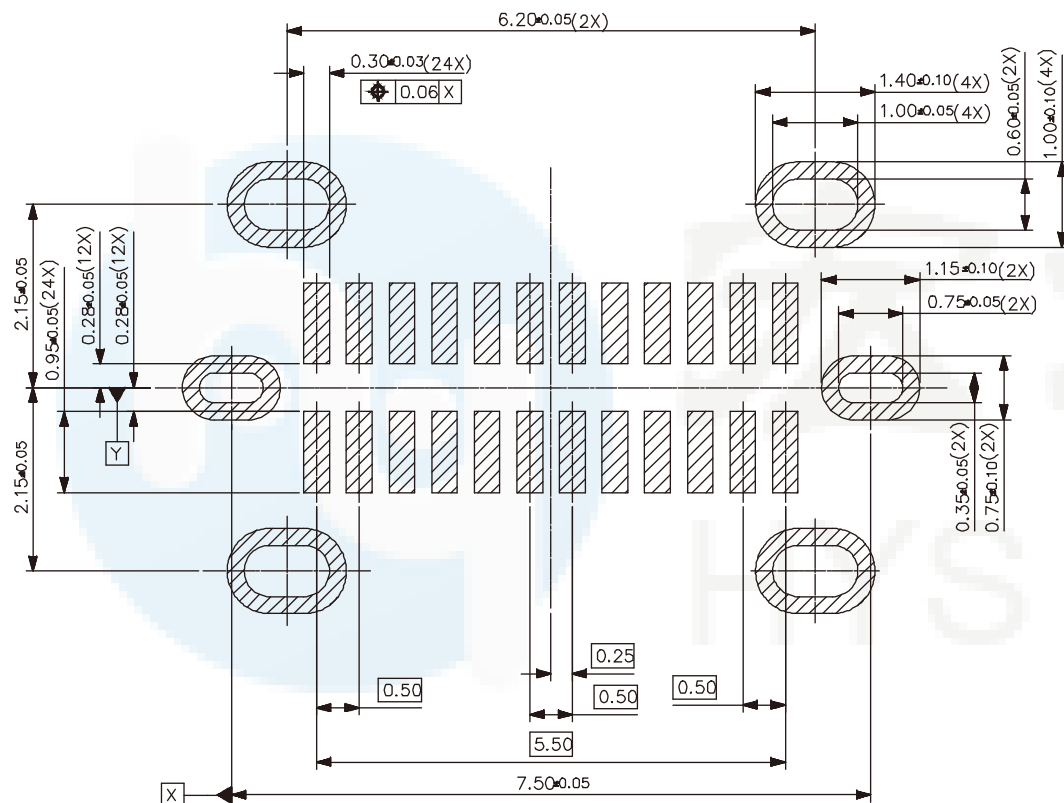
|          |               |       |               |
|----------|---------------|-------|---------------|
| DESIGN   | Li Jinwei     | SCALL |               |
| DRAWING  | Wu Qifa       | UNIT  | mm            |
| CHECK    | Zheng Jinxian | SIZE  | A4: 210 * 297 |
| APPROVAL | Liu Xiaohong  | DATE  | 2020-06-10    |

| TOLERANCE  |           |
|------------|-----------|
| X.X ±0.30  | X.°±2°    |
| .XX ±0.20  | .X°±1°    |
| .XXX ±0.10 | .XX°±0.5° |

|           |                      |
|-----------|----------------------|
| DRAWG NO. | TYPE-C-LDS24P905     |
| TITLE:    | 24P立式贴片四脚插板SMT 9.05H |

 **东莞市宏煜盛实业有限公司**  
Dongguan hongyusheng Industry Co., Ltd  
EL: 0769-81230179 <https://www.hystypec.com>

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RECOMMENDED PCB LAYOUT

NOTES:

1. MATERIAL:  
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, 30% GLASS FILLED, BLACK, UL94V-0.  
TERMINAL: COPPER ALLOY  
SHELL: STAINLESS STEEL  
MIDDLE BLADE: STAINLESS STEEL
2. PLATING:  
TERMINAL: CONTACT AREA: 0.76 MICROMETER MIN. GOLD PLATING  
SOLDER TAIL: 0.05 MICROMETER MIN. GOLD PLATING  
UNDER PLATING: 2.0 MICROMETER MIN. NICKEL PLATING OVERALL  
SHELL: 1.25 MICRON MIN. SOLDERABLE NICKEL PLATING OVERALL  
MIDDLE BLADE: 1.25 MICRON MIN. SOLDERABLE NICKEL PLATING OVERALL
3. PRODUCT SPEC REFER TO PS-105448-001
4. PACKAGE SPEC REFER TO 2047118888
5. COPLANARITY OF SMT PINS SOLDER TAIL IS 0.08 MAX. BEFORE REFLOW AND 0.10 MAX. AFTER REFLOW
6. T/H SOLDER TAIL POSITION BE CONTROLLED BY GAUGE
7. PRODUCT COMPLANT TO ROHS DIRECTIVE 2011/65/EU AND ELV DIRECTIVE 2000/53/EC

|          |               |       |               |
|----------|---------------|-------|---------------|
| DESIGN   | Li Jinwei     | SCALL |               |
| DRAWING  | Wu Qifa       | UNIT  | mm            |
| CHECK    | Zheng Jinxian | SIZE  | A4: 210 * 297 |
| APPROVAL | Liu Xiaohong  | DATE  | 2020-06-10    |

| TOLERANCE  |           |
|------------|-----------|
| X.X ±0.30  | X.°±2°    |
| .XX ±0.20  | .X°±1°    |
| .XXX ±0.10 | .XX°±0.5° |

|           |                      |
|-----------|----------------------|
| DRAWG NO. | TYPE-C-LDS24P905     |
| TITLE:    | 24P立式贴片四脚插板SMT 9.05H |

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