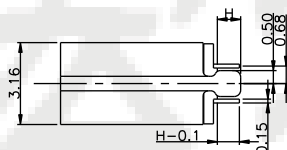
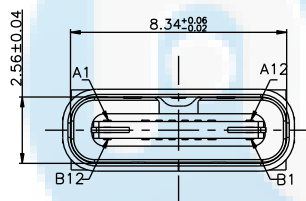
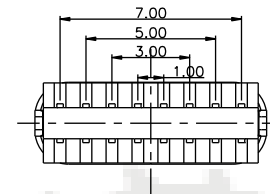
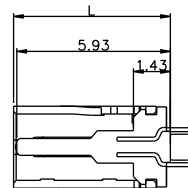
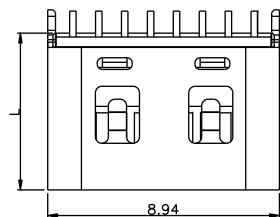
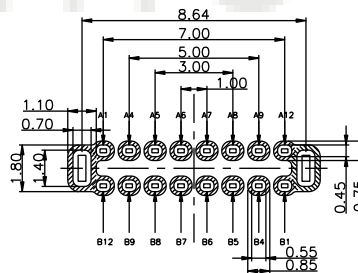


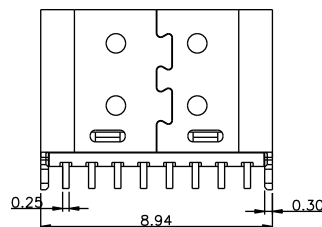
ROHS  
Compatible



U5 273- 16P x XX XXL  
↓ ↓ ↓ ↓ ↓ ↓  
名称 流水号 PIN位 N;母座 J;脚长 L;长度  
0.9 6.0  
1.9 6.5  
6.8  
7.4



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm



|     |      |     |      |
|-----|------|-----|------|
| A1  | GND  | B12 | GND  |
| A2  |      | B11 |      |
| A3  |      | B10 |      |
| A4  | VBUS | B9  | VBUS |
| A5  | CC1  | B8  | SBU2 |
| A6  | DP1  | B7  | DN2  |
| A7  | DN1  | B6  | DP2  |
| A8  | SBU1 | B5  | CC2  |
| A9  | VBUS | B4  | VBUS |
| A10 |      | B3  |      |
| A11 |      | B2  |      |
| A12 | GND  | B1  | GND  |

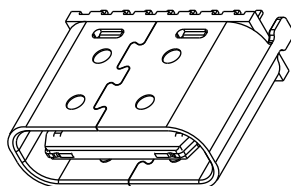
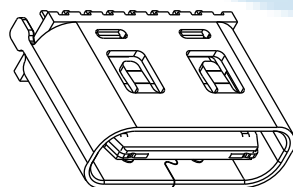
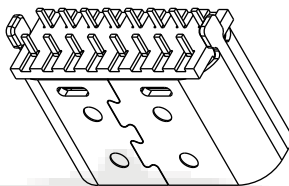
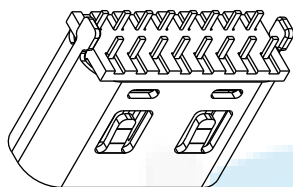
|          |               |       |               |
|----------|---------------|-------|---------------|
| DESIGN   | Li Jinwei     | SCALE |               |
| DRAWING  | Wu Qifa       | UNIT  | mm            |
| CHECK    | Zheng Jinxian | SIZE  | A4: 210 * 297 |
| APPROVAL | Liu Xiaohong  | DATE  |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

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

|           |                  |
|-----------|------------------|
| DRAWG NO. | U5273-16PNXXJXXL |
| TITLE:    | 16P 立式两脚插板DIP    |

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TEL: 0769-81230179 <https://www.hystypec.com>

ROHS  
Compatible



NOTE:

备注:

1.MATERIAL SPECIFICATION:

1.材料规格:

1-1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

1-1.胶壳材料:高温塑胶,防火等级UL94 V-0

1-2.TERMINAL: COPPER ALLOY

1-2.端子材料:铜合金

1-3.FRONT SHELL: STAINLESS STEEL

1-3.外壳材料:不锈钢

1-4.MID PLATE: STAINLESS STEEL

1-4.中夹片:不锈钢

2.PLATING SPECIFICATION:

2.电镀规格:

2-1.TERMINAL:

2-1.端子:

Ni 30u" MIN. UNDER PLATED OVER ALL.

镀镍底 30u" MIN.

Au PLATED Golden Flash OVER Ni

表面刷金 Golden Flash

2-2.FRONT SHELL:

2-2.外壳:

Ni 30u" MIN. PLATED OVER ALL.

镀镍底 30u" MIN.

3.MECHANICAL PERFORMANCE,

3.机械性能,

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-1.插入力: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.6kgf~2.0kgf.

3-2.拔出力: 0.6kgf~2.0kgf.

3-3.DURABILITY: 10000 CYCLES.

3-3.插拔寿命: 10000次.

4.ELECTRICAL PERFORMANCE,

4.电气性能,

4-1. VOLTAGE RATING: 48V DC/AC

4-1. 额定电压: 48V DC/AC

CURRENT RATING: 5A

额定电流: 5.0A

4-2. LLCR: 50mΩ/PIN MAX.

4-2. 接触阻抗: 50mΩ/PIN MAX.

4-3.INSULATION RESISTANCE: 100MΩ MIN

4-3. 绝缘阻抗: 100MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

4-4. 耐电压: AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

5. 环境特性:

OPERATING TEMPERATURE: -25°C~+85°C.

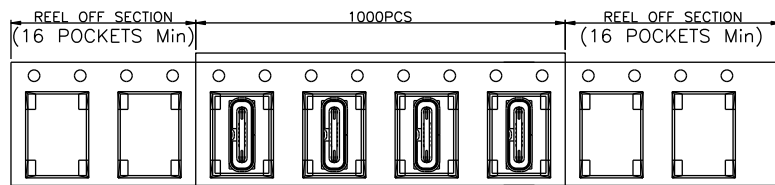
工作温度: -25°C~+85°C.

|          |               |       |               |                      |           |                  |
|----------|---------------|-------|---------------|----------------------|-----------|------------------|
| DESIGN   | Li Jinwei     | SCALE |               |                      | DRAWG NO. | U5273-16PNXXJXXL |
| DRAWING  | Wu Qifa       | UNIT  | mm            | TOLERANCE            |           |                  |
| CHECK    | Zheng Jinxian | SIZE  | A4: 210 * 297 | X.X ±0.30 X.°±2°     | TITLE:    | 16P 立式两脚插板DIP    |
| APPROVAL | Liu Xiaohong  | DATE  | 2020-06-10    | .XX ±0.20 .X°±1°     |           |                  |
|          |               |       |               | .XXX ±0.10 .XX°±0.5° |           |                  |

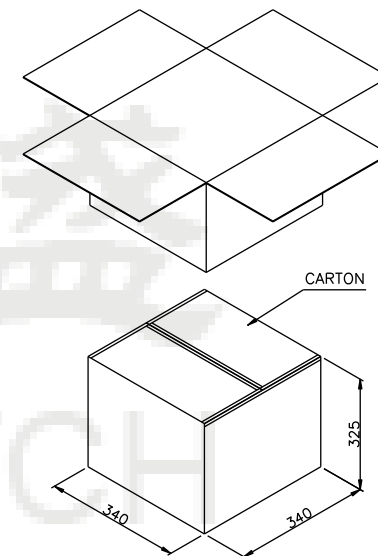
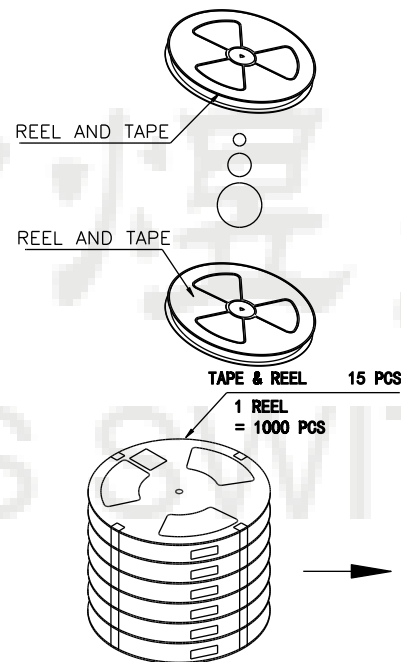
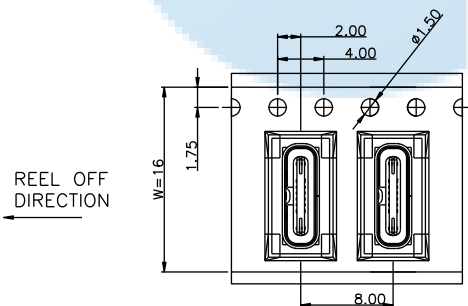
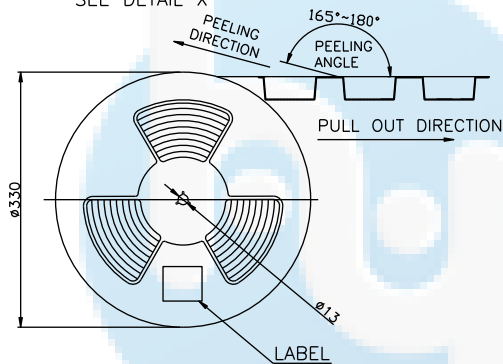


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SEE DETAIL X



|                 | REEL | CARTON |
|-----------------|------|--------|
| CONNECTOR (PCS) | 1000 | 10000  |

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

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

|           |                  |
|-----------|------------------|
| DRAWG NO. | U5273-16PNXXJXXL |
| TITLE:    | 16P 立式两脚插板DIP    |

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