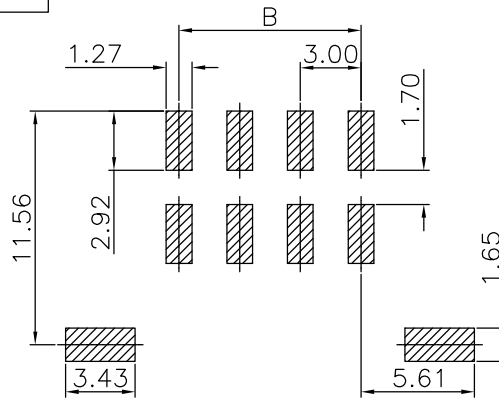
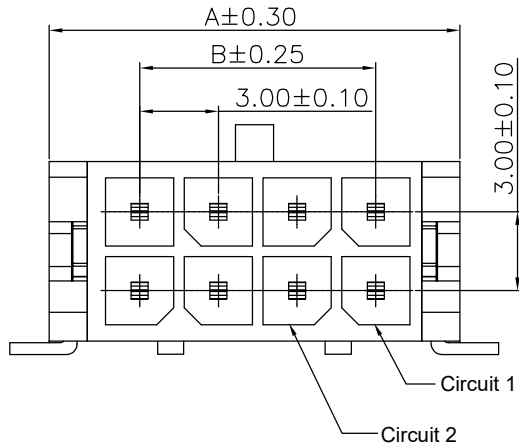
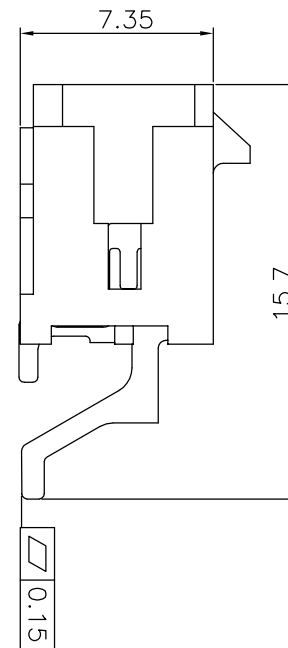
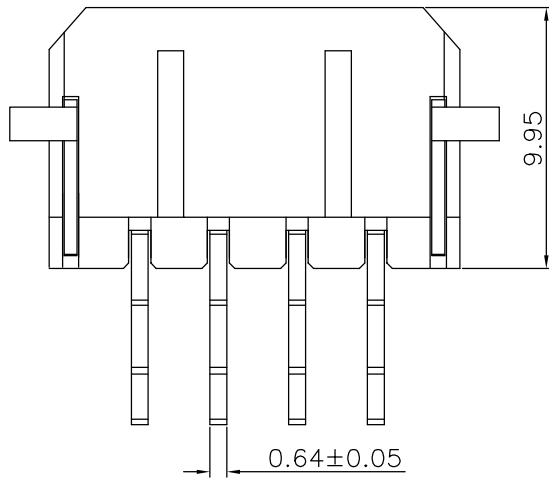


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

RoHS+HF




RECOMMENDED PCB LAYOUT
(GENERAL TOLERANCE: ±0.05)



- NOTE:
1. MATERIAL SPECIFICATION:
 - 1-1. HOUSING: LCP, UL94V-0
 - 1-2. CONTACTS: BRASS
 2. PLATING SPECIFICATION:
 - 2-1. CONTACTS: TIN/GOLD FLASH PLATED OVER ALL.
 3. ELECTRICAL PERFORMANCE:
 - 3-1. CURRENT RATING: 5A
 - 3-2. CONTACT RESISTANCE: 10mΩ MAX
 - 3-3. INSULATION RESISTANCE: 1000MΩ Min
 - 3-4. WITHSTANDING VOLTAGE: 1000V AC
 5. ENVIRONMENTAL PERFORMANCE:
 - 5-1. OPERATING TEMPERATURE: -40°C~+105°C.
 6. PACKAGE SPEC: REEL
 7. MATES WITH C3030 SERIES HOUSING
 8. P/N:

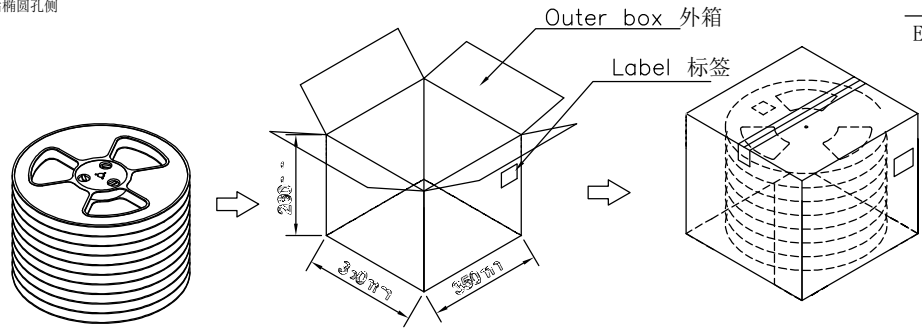
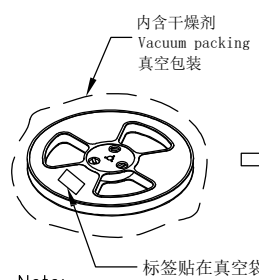
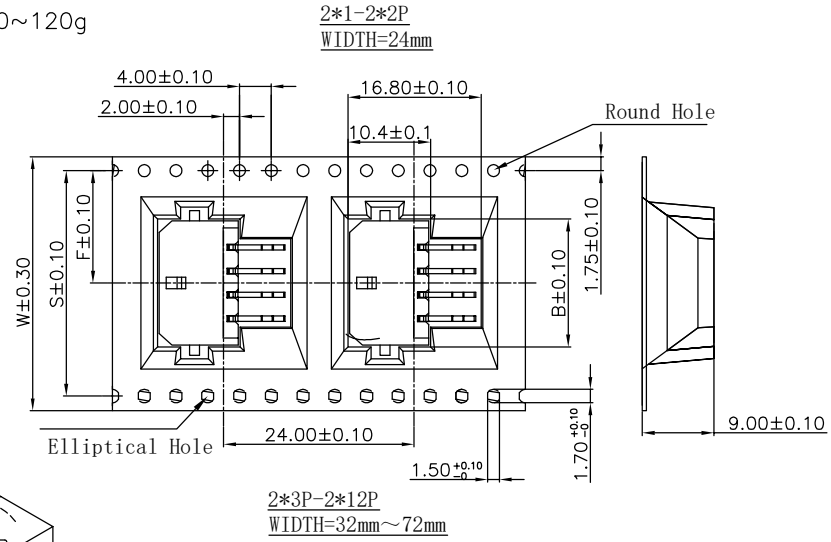
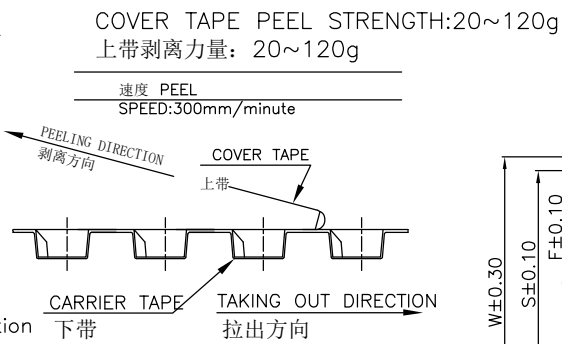
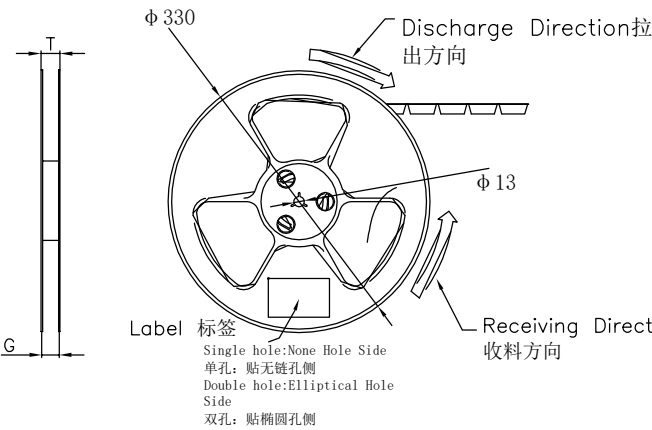
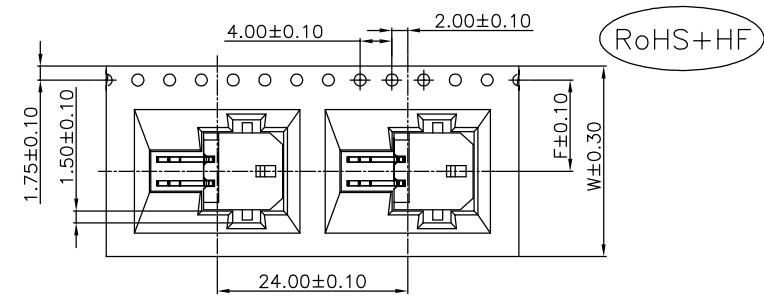
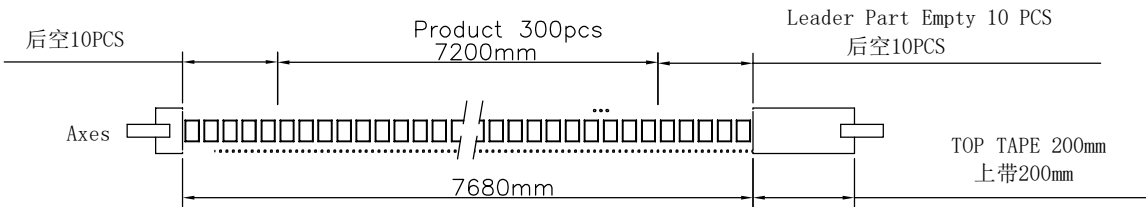
$\triangle A1$ C3030 W 9-2 XX 2 X X 0
 SERIES NO: _____
 CONNECTOR: W-WAFER
 ANGLE: 9-90°
 ROW NO: 2-DOUBLE ROW
 PIN Q' PY: 02~16
 COLOR: A-BLACK S-NATURE
 PLATING: A-ALL AU G/F C-BRIGHT TIN D-MATTE Tin
 TERMIPOINT: 2-SMT

| Circuit | Dimensions(mm) | | Circuit | Dimensions(mm) | |
|---------|----------------|-------|---------|----------------|-------|
| | A | B | | A | B |
| 2*01 | 6.65 | --- | 2*07 | 24.65 | 18.00 |
| 2*02 | 9.65 | --- | 2*08 | 27.65 | 21.00 |
| 2*03 | 12.65 | 6.00 | 2*09 | 30.65 | 24.00 |
| 2*04 | 15.65 | 9.00 | 2*10 | 33.65 | 27.00 |
| 2*05 | 18.65 | 12.00 | 2*11 | 36.65 | 30.00 |
| 2*06 | 21.65 | 15.00 | 2*12 | 39.65 | 33.00 |

| REV. | REVISION RECORD | DATE | GENERAL TOLERANCES | | SCALE: | NAME | DATE | PART.NO: | DWG.NO: |  WanLian Technology Co., Ltd REV: A1 SHEET: 1/2 |
|------|---------------------|----------|--------------------|----------|----------|-------------|----------|------------------------------------|---------|--|
| A0 | NEW RELEASE | 21.01.13 | LINEAR | ANGLES | 1:1 | | | C3030W9-2XX2XX0 | ENDE05 | |
| A1 | PART NUMBER RENEWAL | 23.09.14 | 0.0±0.35 | X'REF±6' | APPROVED | Wang_jr | 23.09.14 | | | |
| | | | 0.00±0.25 | X'±3' | CHECK | XueZe_Ma | 23.09.14 | TITLE: | | |
| | | | 0.000±0.10 | X'X' ±2' | DRAWN | LanXuan_Hou | 23.09.14 | 3.0MM PITCH 90° SMT DUAL ROW WAFER | | |

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RoHS+HF



Note:
 1. Carrier Amber is WITHIN 1mm In 100mm;带长100mm内容许弯曲度1mm
 2. 10SPROCKET HOLE PITCH CUMULATIVE TOLERANCE±0.2MM; 圆孔十个孔距离累计允许公差为±0.2mm
 3. CARRIER TAPE MATERIAL FOR PS;下带材质为PS材质; COLOR颜色: 雾透
 4. BRACER保护袋: COLOR颜色: MATURAL; 厚度0.40mm最小
 5. THINKSS=0.50±0.05; 材料厚度为0.50±0.05mm
 6. COVER TAPE上带: 冷风自黏带

| Circuit | W | S | F | T | G | Carrier Tape (mm) 上带 (mm) | Carrier Tape (mm) 下带 (mm) | BO | REEL /PCS | CARTON /R | CARTON /PCS |
|---------|----|------|-------|------|------|---------------------------|---------------------------|------|-----------|-----------|-------------|
| 2*01 | 24 | / | 11.50 | 27.0 | 25.4 | 21.3 | 雾透 | 7.1 | 300 | 8 | 2400 |
| 2*02 | | | | | | | | 10.1 | | | |
| 2*03 | 32 | 28.4 | 14.20 | 35.0 | 33.4 | 25.5 | | 13.1 | 300 | 6 | 1800 |
| 2*04 | | | | | | | | 16.1 | | | |
| 2*05 | | | | | | | | 19.1 | | | |
| 2*06 | 44 | 40.4 | 20.20 | 48.5 | 44.4 | 37.5 | | 22.1 | 300 | 5 | 1500 |
| 2*07 | | | | | | | | 25.1 | | | |
| 2*08 | | | | | | | | 28.1 | | | |
| 2*09 | | | | | | | | 34.1 | | | |
| 2*10 | 56 | 52.4 | 26.20 | 60.5 | 56.4 | 49.5 | | 37.1 | 300 | 4 | 1200 |
| 2*11 | | | | | | | | 40.1 | | | |
| 2*12 | | | | | | | | | | | |

| REV. | REVISION RECORD | DATE | GENERAL TOLERANCES | | SCALE: 1:1 | NAME | DATE | PART.NO: | DWG.NO: |
|------|---------------------|----------|--------------------|----------|------------|-------------|----------|------------------------------------|-----------------------------|
| A0 | NEW RELEASE | 21.01.13 | LINEAR | ANGLES | APPROVED | Wang_jr | 23.09.14 | C3030W9-2XX2XX0 | ENDE05 |
| A1 | PART NUMBER RENEWAL | 23.09.14 | 0.00±0.35 | X'REF±6° | CHECK | XueZe_Ma | 23.09.14 | TITLE: | WanLian Technology Co., Ltd |
| | | | 0.00±0.25 | X'±3° | DRAWN | LanXuan_Hou | 23.09.14 | 3.0MM PITCH 90° SMT DUAL ROW WAFER | |
| | | | UNIT:mm | X'X' ±2° | | | | | REV: A1 |
| | | | SIZE: A4 | | | | | | SHEET: 2/2 |

