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H	<table border="1"><thead><tr><th>REV.</th><th>REVISION RECORD</th><th>DATE</th><th colspan="2">GENERAL TOLERANCES</th><th>SCALE:</th><th>NAME</th><th>DATE</th><th>PART.NO:</th><th>DWG.NO:</th></tr></thead><tbody><tr><td>AO</td><td>NEW RELEASE</td><td>21.11.17</td><td rowspan="3"></td><td>LINEAR</td><td rowspan="3">1:1</td><td rowspan="3">Wang_jr</td><td rowspan="3">23.09.14</td><td rowspan="3">C3030W01-1XX2XX0</td><td rowspan="3">ENDE05</td></tr><tr><td>A1</td><td>PART NUMBER RENEWAL</td><td>23.09.14</td><td>ANGLES</td></tr><tr><td></td><td></td><td></td><td>UNIT:mm</td></tr><tr><td></td><td></td><td></td><td>SIZE: A4</td><td>0.00±0.25</td><td>X'±3°</td><td>DESIGNER</td><td>Han_Gao</td><td>23.09.14</td><td>TITLE: Pitch3.00mm 180°单排立贴带扣带鱼叉 Wafer</td></tr><tr><td></td><td></td><td></td><td></td><td>0.000±0.10</td><td>X'X' ±2°</td><td>DRAWN</td><td>LX_HOU</td><td>23.09.14</td><td></td></tr></tbody></table>				REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	AO	NEW RELEASE	21.11.17		LINEAR	1:1	Wang_jr	23.09.14	C3030W01-1XX2XX0	ENDE05	A1	PART NUMBER RENEWAL	23.09.14	ANGLES				UNIT:mm				SIZE: A4	0.00±0.25	X'±3°	DESIGNER	Han_Gao	23.09.14	TITLE: Pitch3.00mm 180°单排立贴带扣带鱼叉 Wafer					0.000±0.10	X'X' ±2°	DRAWN	LX_HOU	23.09.14		NOTE: 1.MATERIAL SPECIFICATION: 1-1.HOUSING: LCP,UL94V-0 1-2.CONTACTS: BRASS 1-3.SOLDER TABS: BRASS 2.PLATING SPECIFICATION: 2-1.CONTACTS: TIN/GOLD FLASH PLATED OVER ALL. 2-2.SOLDER TABS: TIN/GOLD FLASH PLATED OVER ALL. 3.MECHANICAL PERFORMANCE: 3-1.RETENTIVITY FORCE: 1.0KGf/pin min 3-2.DURABILITY: 30 CYCLES. 4.ELECTRICAL PERFORMANCE: 4-1.CURRENT RATING: 5A AC/DC RATED VOLTAGE : 250V AC/DC 4-2.CONTACT RESISTANCE: 10 mΩ MAX 4-3.INSULATION RESISTANCE: 1000MΩ Min 4-4.DIELECTRIC WITHSTANDING : 1000V 5.ENVIRONMENTAL PERFORMANCE: 5-1.OPERATING TEMPERATURE: -40°C~+105°C. 6.PACKAGE SPEC: REEL 7.P/N: C3030 W 0 1-1 XX 2 X X 0 SERIES NO: _____ CONNECTOR: _____ W-WAFER ANGLE: _____ 0-180° TYPE: _____ 1-TYPE 1 ROW NO: _____ 1-SINGLE ROW COLOR: A-BLACK S-NATURE PLATING: A-ALL AU G/F C-BRIGHE TIN D-MATTE Tin TERMIPOINT: 2-SMT PIN Q'PY: 02~12 <table border="1"><caption>Ordering Information & Dimensions</caption><thead><tr><th rowspan="2">Circuit</th><th colspan="3">Dimensions (mm)</th><th rowspan="2">Circuit</th><th colspan="3">Dimensions (mm)</th></tr><tr><th>A</th><th>B</th><th>C</th><th>A</th><th>B</th><th>C</th></tr></thead><tbody><tr><td>02</td><td>9.65</td><td>3.00</td><td>7.30</td><td>08</td><td>27.65</td><td>21.00</td><td>25.30</td></tr><tr><td>03</td><td>12.65</td><td>6.00</td><td>10.30</td><td>09</td><td>30.65</td><td>24.00</td><td>28.30</td></tr><tr><td>04</td><td>15.65</td><td>9.00</td><td>13.30</td><td>10</td><td>33.65</td><td>27.00</td><td>31.30</td></tr><tr><td>05</td><td>18.65</td><td>12.00</td><td>16.30</td><td>11</td><td>36.65</td><td>30.00</td><td>34.30</td></tr><tr><td>06</td><td>21.65</td><td>15.00</td><td>19.30</td><td>12</td><td>39.65</td><td>33.00</td><td>37.30</td></tr><tr><td>07</td><td>24.65</td><td>18.00</td><td>22.30</td><td></td><td></td><td></td><td></td></tr></tbody></table>				Circuit	Dimensions (mm)			Circuit	Dimensions (mm)			A	B	C	A	B	C	02	9.65	3.00	7.30	08	27.65	21.00	25.30	03	12.65	6.00	10.30	09	30.65	24.00	28.30	04	15.65	9.00	13.30	10	33.65	27.00	31.30	05	18.65	12.00	16.30	11	36.65	30.00	34.30	06	21.65	15.00	19.30	12	39.65	33.00	37.30	07	24.65	18.00	22.30				
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The diagram shows a 12-digit part number with callouts for each digit:

- Digit 1:** A triangle containing the letter 'A'.
- Digit 2:** C3030
- Digit 3:** W
- Digit 4:** 0
- Digit 5:** 1-1
- Digit 6:** XX
- Digit 7:** 2
- Digit 8:** X
- Digit 9:** X
- Digit 10:** 0

Callout descriptions:

- SERIES NO:** Points to digit 2 (C3030).
- CONNECTOR:** Points to digit 3 (W).
W-WAFER
- ANGLE:** Points to digit 4 (0).
0-180°
- TYPE:** Points to digit 5 (1-1).
1-TYPE 1
- ROW NO:** Points to digit 6 (XX).
1-SINGLE ROW
- COLOR:** Points to digit 8 (X).
A-BLACK
S-NATURE
- PLATING:** Points to digit 9 (X).
A-ALL AU G/F
C-BRIGHE TIN
D-MATTE Tin
- TERMIPOINT:** Points to digit 7 (2).
2-SMT
- PIN Q' PY:** Points to digit 10 (0).
02~12

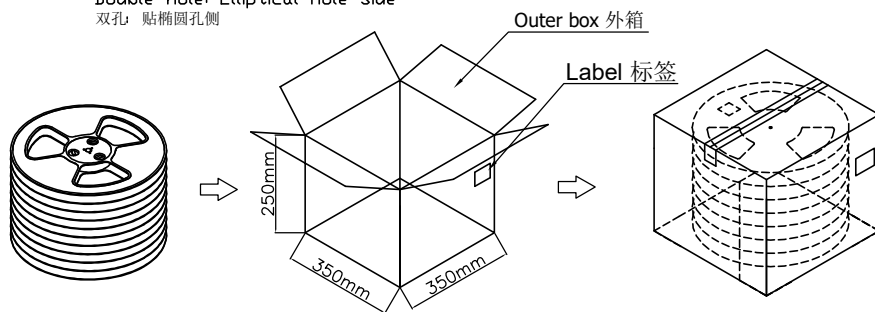
Circuit	Dimensions (mm)			Circuit	Dimensions (mm)		
	A	B	C		A	B	C
02	9.65	3.00	7.30	08	27.65	21.00	25.30
03	12.65	6.00	10.30	09	30.65	24.00	28.30
04	15.65	9.00	13.30	10	33.65	27.00	31.30
05	18.65	12.00	16.30	11	36.65	30.00	34.30
06	21.65	15.00	19.30	12	39.65	33.00	37.30
07	24.65	18.00	22.30				

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: C3030W01-1XX2XX0	DWG.NO: ENDE05	 WanLian Technology Co., Ltd	
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	23.09.14				
A1	PART NUMBER RENEWAL	23.09.14		0.0±0.35	X°REF±6°	DESIGNER	Han_Gao	23.09.14	TITLE: Pitch3.00mm 180° 单排立贴带扣带鱼叉 Wafer			
				UNIT:mm	0.00±0.25	X°±3°	DRAWN	LX_HOU		23.09.14		
			SIZE: A4	0.000±0.10	X°X' ±2°						REV: A1	SHEET: 1/2



WanLian Technology Co., Ltd

REV: A1	SHEET: 1/2
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$$\text{RoHS} + \text{HF}$$


1. Carrier Camber Is Within 1mm In 100mm；带长100mm内容许弯曲度1mm
2. 10 Sprocket Hole Pitch Cumulative Tolerance ± 0.2 mm；圆孔十个孔距离累计允许公差为 ± 0.2 mm
3. Carrier tape material for PS；下带材质为PS材质； Color颜色:Black黑色
4. Thickness=0.40 ± 0.05 ；材料厚度为0.40 ± 0.05 mm

Circuit	W	S	F	T	G	REEL /PCS	CARTON /R	CARTON /PCS
02	24	/	11.50	27.0	25.4	250	9	2250
03	32	28.4	14.20	35.0	33.4	250	7	1750
04								
05	44	36.4	18.20	48.5	44.4	250	5	1250
06								
07								
08								
09	56	48.4	24.2	60.5	56.4	250	4	1000
10								
11								
12								

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: C3030W01-1XX2XX0	DWG.NO: ENDE05	 WanLian Technology Co., Ltd
A0	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	23.09.14			
A1	PART NUMBER RENEWAL	23.09.14		0.0±0.35	X*REF±6°	DESIGNER	Han_Gao	23.09.14	TITLE: Pitch3.00mm 180° 单排立贴带扣带鱼叉 Wafer		
				UNIT:mm	0.00±0.25					X*±3°	
				SIZE: A4	0.000±0.10					X*X' ±2°	
										REV: A1	SHEET: 2/2

 万连科技
WanLian Technology Co., Ltd.

REV: A1	SHEET: 2/2
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