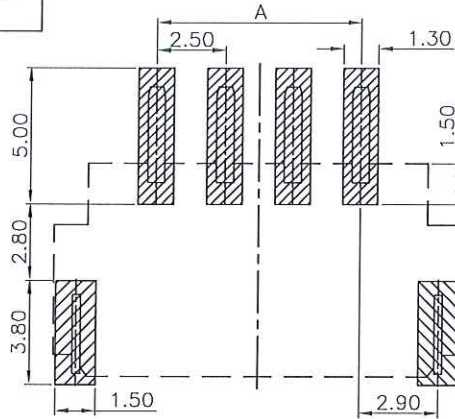
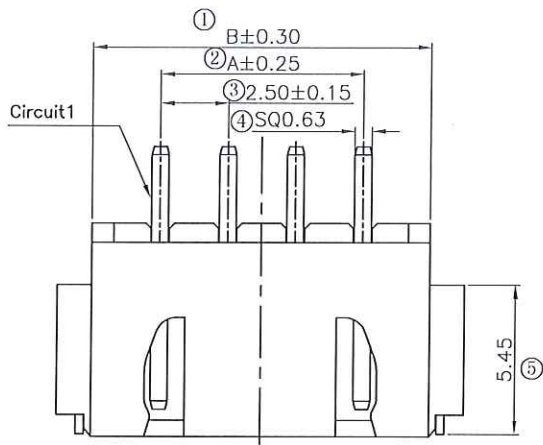


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

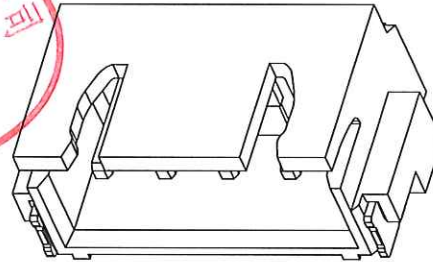
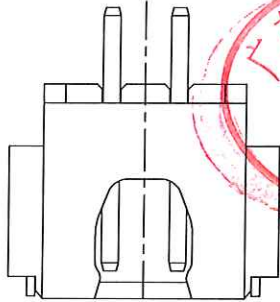
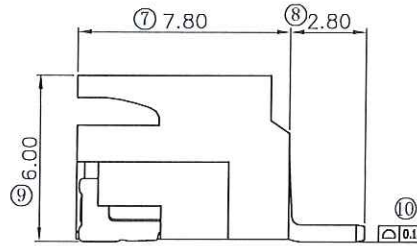
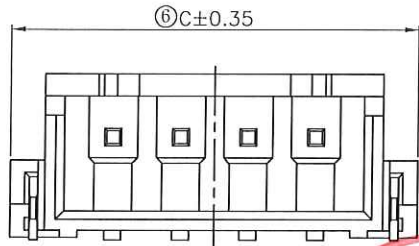
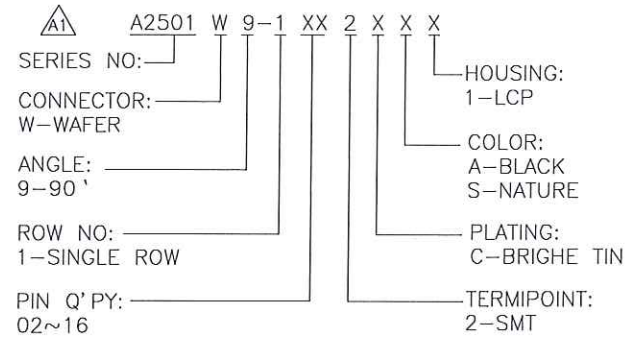
RoHS+HF



RECOMMENDED PCB LAYOUT
(GENERAL TOLERANCE:±0.05)

NOTE:

- MATERIAL SPECIFICATION:
1-1.HOUSING:LCP, 94V-0
1-2.PIN:BRASS
1-3.SOLDER TABS:BRASS
- PLATING SPECIFICATION:
2-1.PIN:TIN PLATED ON CONTACT AREA.
2-2.SOLDER TABS:TIN PLATED ON CONTACT AREA.
- ELECTRICAL PERFORMANCE:
3-1.RATED CURRENT : 3A
3-2.INSULATION RESISTANCE: 1000MΩ MIN
3-3.CONTACT RESISTANCE : 20mΩ MAX
3-4.WITHSTANDING VOLTAGE:1000V AC/minute
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
- PACKAGE SPEC: REEL
- P/N:



Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
02	2.50	7.50	10.00	10	22.50	27.50	30.00
03	5.00	10.00	12.50	11	25.00	30.00	32.50
04	7.50	12.50	15.00	12	27.50	32.50	35.00
05	10.00	15.00	17.50	13	30.00	35.00	37.50
06	12.50	17.50	20.00	14	32.50	37.50	40.00
07	15.00	20.00	22.50	15	35.00	40.00	42.50
08	17.50	22.50	25.00	16	37.50	42.50	45.00
09	20.00	25.00	27.50				

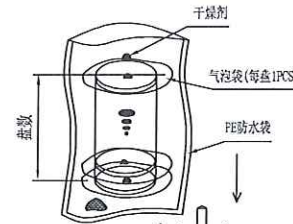
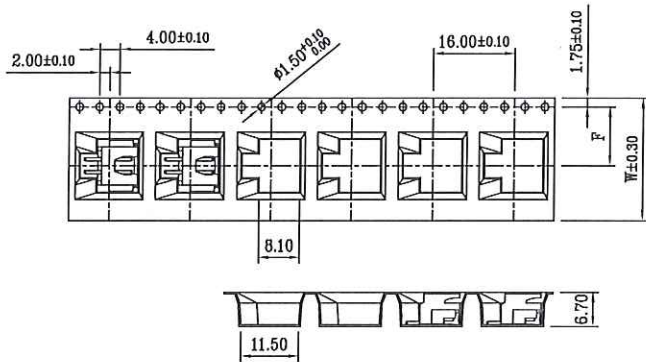
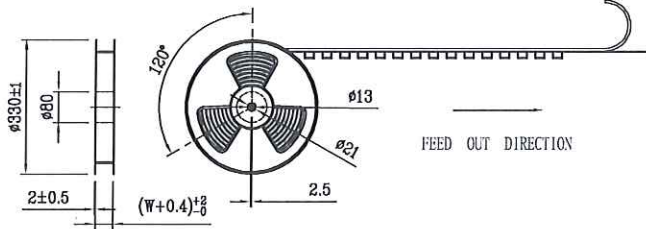
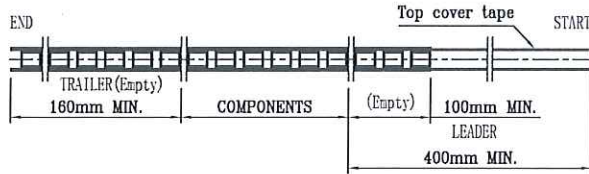
REV.	REVISION RECORD	DATE	UNIT:mm SIZE: A4	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	WanLian Technology Co., Ltd
A0	NEW RELEASE	22.01.13		LINEAR	ANGLES	APPROVED			A2501W9-1XX2XXX	ENDE05	
A1	PART NUMBER RENEWAL		0.00±0.25	X'±3'	DESIGNER	梁林积	2024.5.28	TITLE:			REV: A1
			0.000±0.10	X'X' ±2'	DRAWN	肖和成	2024.5.28	Pitch 2.50mm SINGLE ROW 90°SMT WAFER			SHEET: 1/3

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

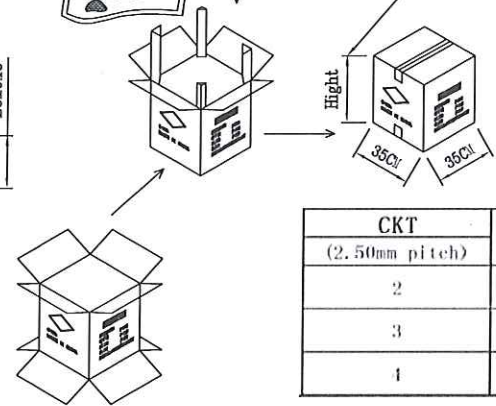
RoHS+HF

NOTE(注):

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$. (10片孔距累积公差 $\pm 0.2\text{mm}$.)
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm. (载带拱/弧形MAX:1/100mm.)
3. ALL DIMENSIONS MEET EIA-481 REQUIREMENTS. (所有的尺寸要满足协会EIA 481规范.)
4. MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING. (载带材料: 透明防静电 PS, 冷封.)
5. THICKNESS: $0.35 \pm 0.05\text{mm}$. (载带厚度: $0.35 \pm 0.05\text{mm}$.)
6. PACKING LENGTH PER REEL: 11.6 METERS. (每卷包装长度: 11.6米.)
7. COMPONENT LOAD PER REEL: 700 PCS. (每卷包装数量: 700只.)
8. 纸箱装箱以不超过装箱线为准, 空余位置用塑料泡沫及保尼龙填充.
9. 纸箱分小、中、标准型3种规格型号; 装箱为整箱(左下包装量)采用标准型纸箱包装, 未达到整箱数量以产品量适当采用小型或中型纸箱包装.



纸箱型号	小型	中型	标准型
高度	7.5	15	32



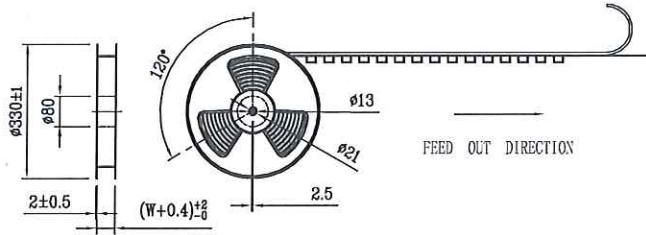
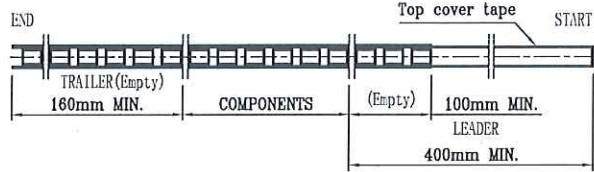
CKT (2.50mm pitch)	B0	W	F
2	10.30	24	11.50
3	12.80		
4	15.30		

CKT (2.50mm pitch)	W	PCS/REEL	REEL/CARTON	SUM(PCS)
2	24	700	10	7000
3		700	10	7000
4		700	10	7000

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	WanLian Technology Co., Ltd
A0	NEW RELEASE	22.01.13		LINEAR	ANGLES	APPROVED	张永华	2024.5.28	A2501W9-1XX2XXX	ENDE05	
A1	PART NUMBER RENEWAL		0.00±0.25	X'±3'	DESIGNER	梁林积	2024.5.28	TITLE:	Pitch 2.50mm SINGLE ROW 90°SMT WAFER	REV: A1	SHEET: 2/3
			0.00±0.10	X'X' ±2'	DRAWN	肖雨薇	2024.5.28				

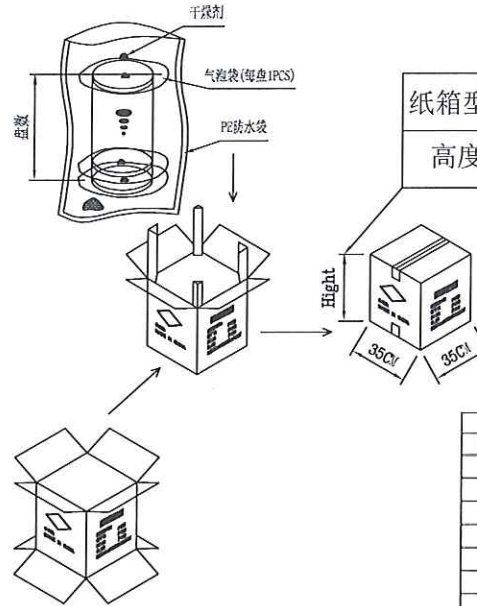
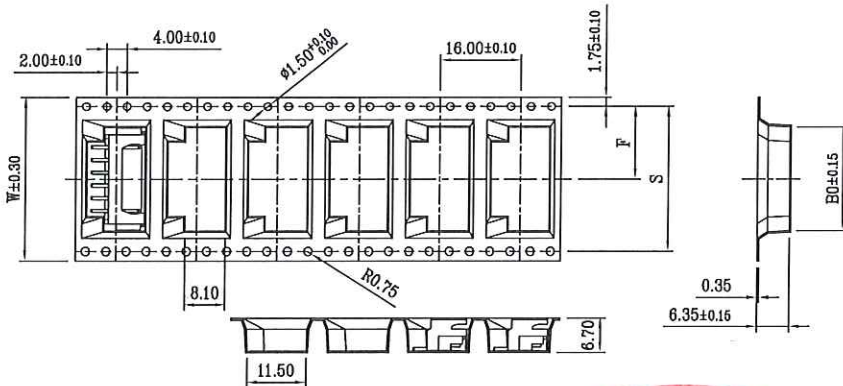
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS+HF



NOTE(注):

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$. (10片孔距累积公差 $\pm 0.2\text{mm}$.)
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm. (载带拱/弧形MAX: 1/100mm.)
3. ALL DIMENSIONS MEET ETA-481 REQUIREMENTS. (所有的尺寸要满足协会ETA-481规范.)
4. MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING. (载带材料: 透明抗静电 PS, 冷封.)
5. THICKNESS: $0.35 \pm 0.05\text{mm}$. (载带厚度: $0.35 \pm 0.05\text{mm}$.)
6. PACKING LENGTH PER REEL: 11.6 METERS. (每卷包装长度: 11.6米.)
7. COMPONENT LOAD PER REEL: 700 PCS. (每卷包装数量: 700只.)
8. 纸箱装箱以不超过装箱线为准, 空余位置用塑料泡沫及保尼龙填充.
9. 纸箱分小、中、标准型3种规格型号: 装箱为整箱(左下包装量)采用标准型纸箱包装, 未达到整箱数量以产品量适当采用小型或中型纸箱包装.



纸箱型号	小型	中型	标准型
高度	7.5	15	32

CKT (2.50mm pitch)	W	PCS/REEL	REEL/CARTON	SUM(PCS)
5	32	700	8	5600
6	32	700	8	5600
7	44	700	6	4200
8	44	700	6	4200
9	44	700	6	4200
10	44	700	6	4200
11	56	700	5	3500
12	56	700	5	3500



CKT (2.50mm pitch)	B0	W	F	S
5	17.80	32	14.20±0.10	28.40
6	20.30	32	14.20±0.10	28.40
7	22.80	44	20.20±0.10	40.40
8	25.30	44	20.20±0.10	40.40
9	27.80	44	20.20±0.10	40.40
10	30.30	44	20.20±0.10	40.40
11	32.80	56	26.20±0.10	52.40
12	35.30	56	26.20±0.10	52.40

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	22.01.13	LINEAR	APPROVED	张林积	2024.5.18	A2501W9-1XX2XXX	ENDE05
A1	PART NUMBER RENEWAL		ANGLES	DESIGNER	梁林积	2024.5.28		
			0.0±0.35	X'REF±6'				
			0.00±0.25	X'±3'			TITLE:	
			0.000±0.10	X'X' ±2'			Pitch 2.50mm SINGLE ROW 90°SMT WAFER	
			UNIT:mm					REV: A1
			SIZE: A4					SHEET: 3/3

