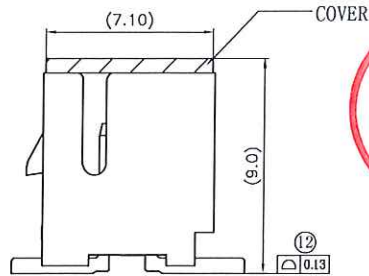
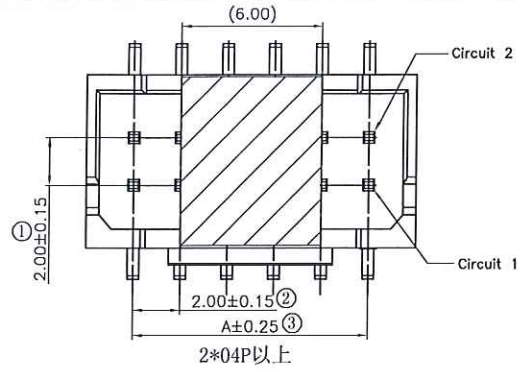


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements



- NOTE:
- MATERIAL SPECIFICATION:
 - HOUSING: LCP, UL94V-0
 - CONTACTS: BRASS
 - CAP: LCP, UL94V-0
 - PLATING SPECIFICATION:
 - CONTACTS: TIN/GOLD FLASH PLATED OVER ALL.
 - ELECTRICAL PERFORMANCE:
 - CURRENT RATING: 3A AC/DC
 - CONTACT RESISTANCE: 20 mΩ MAX
 - INSULATION RESISTANCE: 1000MΩ Min
 - DIELECTRIC WITHSTANDING: 1000V
 - ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - PACKAGE SPEC: REEL
 - P/N:



A

B

C

D

E

F

G

H

A

B

C

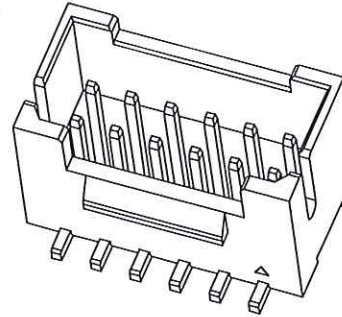
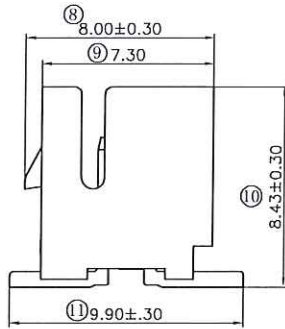
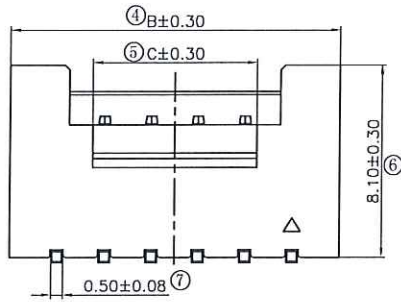
D

E

F

G

H



A2009 W 0 4-2 XX 2 X X X

SERIES NO: _____

CONNECTOR: _____

ANGLE: _____

TYPE: _____

ROW NO: _____

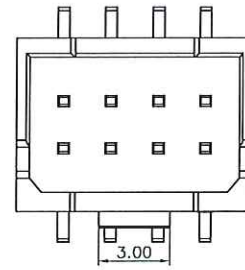
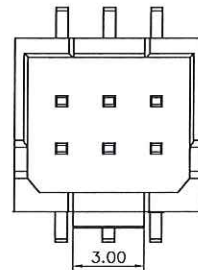
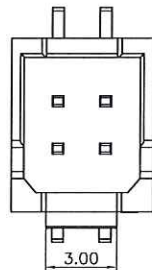
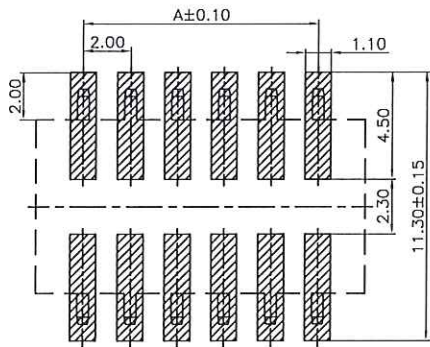
PIN Q'PY: _____

COVER: _____

COLOR: _____

PLATING: _____

TERMPIPOINT: _____



Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
2*02	---	6.00	3.00	2*09	16.00	20.00	13.00
2*03	4.00	8.00	3.00	2*10	18.00	22.00	15.00
2*04	6.00	10.00	3.00	2*11	20.00	24.00	17.00
2*05	8.00	12.00	5.00	2*12	22.00	26.00	19.00
2*06	10.00	14.00	7.00	2*13	24.00	28.00	21.00
2*07	12.00	16.00	9.00	2*14	26.00	30.00	23.00
2*08	14.00	18.00	11.00	2*15	28.00	32.00	25.00

RECOMMENDED PCB LAYOUT
(GENERAL TOLERANCE: ±0.05)

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	22.03.19	LINEAR 0.0±0.35	APPROVED	梁林积	2024.6.7	A2009W04-2XX2XXX	ENDE05
			ANGLES X'REF±6'	CHECK	梁林积	2024.6.7	TITLE: Pitch 2.0mm 180° 双排 SMT Wafer	
			UNIT:mm 0.00±0.25	DRAWN	肖雨曦	2024.6.7		
			SIZE: A4 0.000±0.10					



REV: A0 SHEET: 1/3

1

2

3

4

5

6

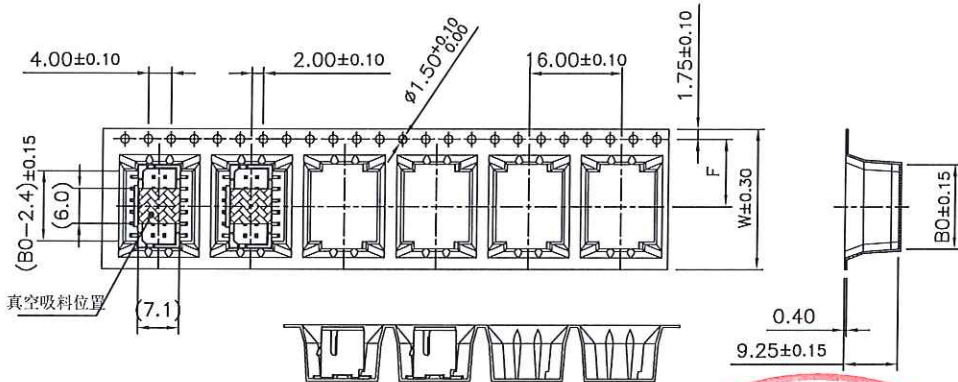
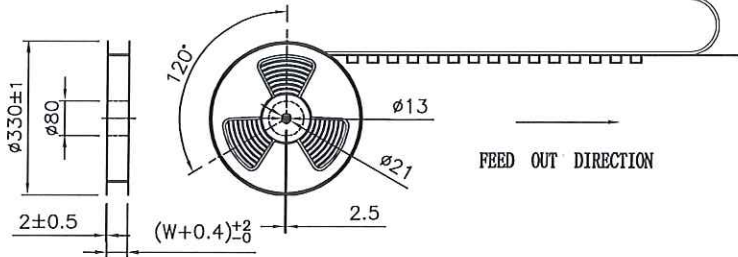
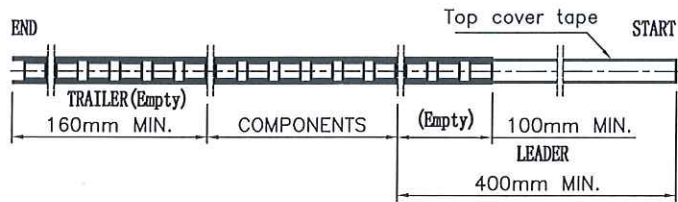
7

8

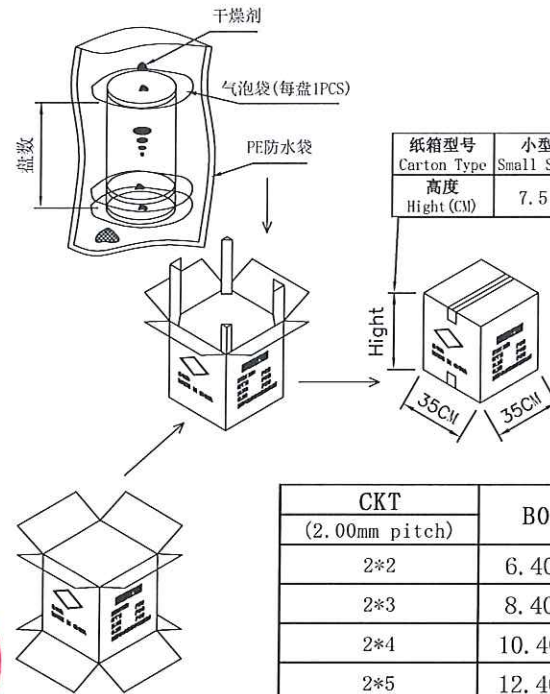
The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

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: 透明抗静电 PS, 冷封.)
5. THICKNESS: 0.40 \pm 0.05mm. (载带厚度: 0.40 \pm 0.05mm.)
6. PACKING LENGTH PER REEL: 6.8 METERS. (每卷包装长度: 6.8米.)
7. COMPONENT LOAD PER REEL: 400 PCS. (每卷包装数量: 400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.



CKT (2.00mm pitch)	W	PCS/REEL	REEL/CARTON	SUM(PCS)
2*2	16	400	14	5600
2*3	24	400	10	4000
2*4	24	400	10	4000
2*5	24	400	10	4000
2*6	24	400	10	4000



纸箱型号 Carton Type	小型 Small Size	中型 Medium	标准型 Standard
高度 Height (CM)	7.5	15	32

CKT (2.00mm pitch)	B0	W	F
2*2	6.40	16	7.50
2*3	8.40	24	11.50
2*4	10.40		
2*5	12.40		
2*6	14.40		

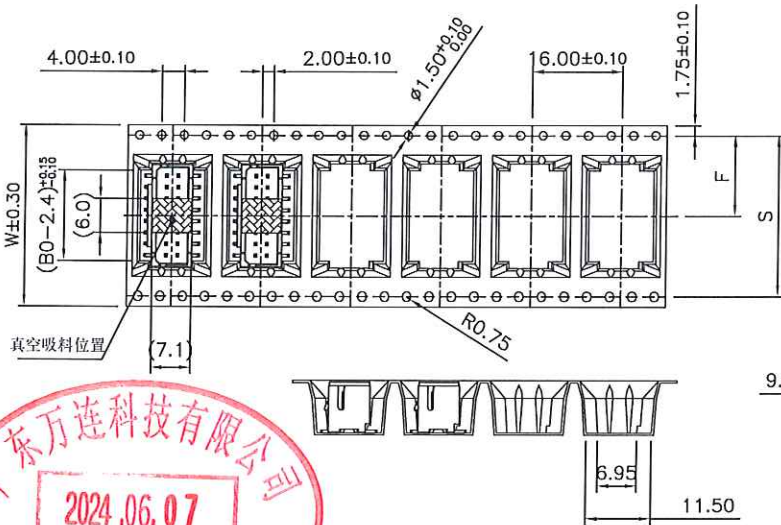
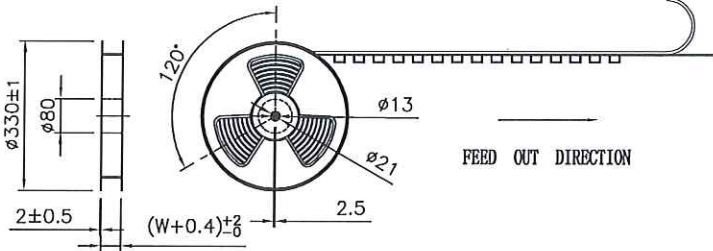
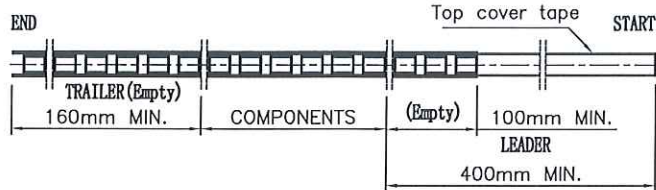


REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE		LINEAR 0.0±0.35	APPROVED	3/2/2024	2024.6.7	A2009W04-2XX2XXX	ENDE05
			ANGLES 0.00±0.25	CHECK	梁林积	2024.6.7	TITLE: Pitch 2.0mm 180° 双排 SMT Wafer	
			UNIT:mm	DRAWN	肖雨曦	2024.6.7		
			SIZE: A4					



REV: A0 SHEET: 2/3

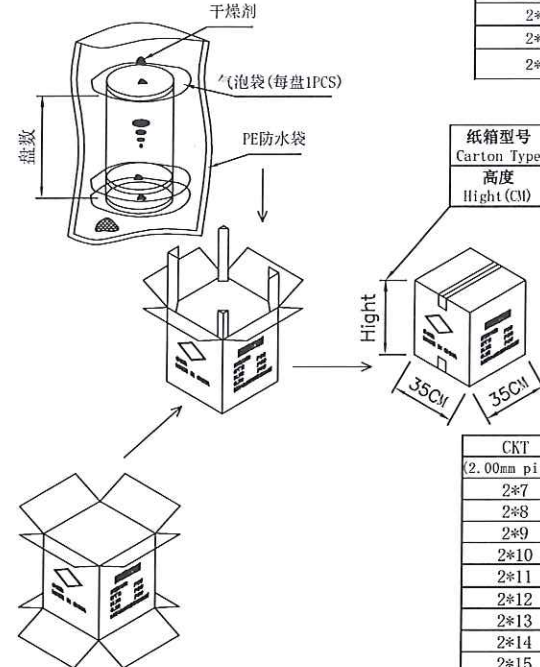
The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements



- 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: 透明抗静电 PS, 冷封.)
 5. THICKNESS: $0.40 \pm 0.05\text{mm}$. (载带厚度: $0.40 \pm 0.05\text{mm}$.)
 6. PACKING LENGTH PER REEL: 6.8 METERS. (每卷包装长度: 6.8米.)
 7. COMPONENT LOAD PER REEL: 400 PCS. (每卷包装数量: 400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.



CKT (2.00mm pitch)	B0	W	F	S
2*7	16.40	32	14.20 ± 0.10	28.40
2*8	18.40			
2*9	20.40			
2*10	22.40			
2*11	24.40	44	20.20 ± 0.10	40.40
2*12	26.40			
2*13	28.40			
2*14	30.40			
2*15	32.40	56	26.20 ± 0.15	52.40
2*16	34.40			
2*22	46.40			



纸箱型号 Carton Type	小型 Small Size	中型 Medium	标准型 Standard
高度 Height (CM)	7.5	15	32

CKT (2.00mm pitch)	W	PCS/REEL	REEL/CARTON	SUM (PCS)
2*7	32	400	8	3200
2*8		400	8	3200
2*9		400	6	2400
2*10		400	6	2400
2*11	44	400	6	2400
2*12		400	6	2400
2*13		400	6	2400
2*14		400	6	2400
2*15	56	400	5	2000
2*16		400	5	2000
2*22		400	4	1600



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE		LINEAR	ANGLES	1:1	梁林积	2024.6.7	A2009W04-2XX2XXX	ENDE05
			0.0 ± 0.35	X'REF $\pm 6'$	APPROVED	梁林积	2024.6.7	TITLE:	Pitch 2.0mm 180° 双排 SMT Wafer
			UNIT:mm	X' $\pm 3'$	CHECK	肖雨曦	2024.6.7		
			SIZE: A4	0.000 ± 0.10	DRAWN	肖雨曦	2024.6.7		

WanLian Technology Co., Ltd

 REV: A0 SHEET: 3/3