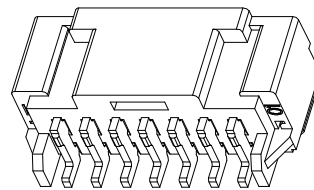
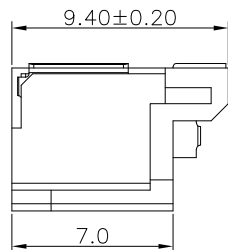
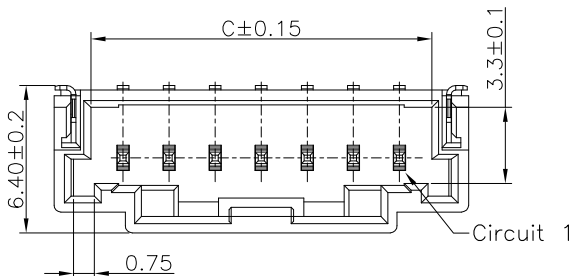


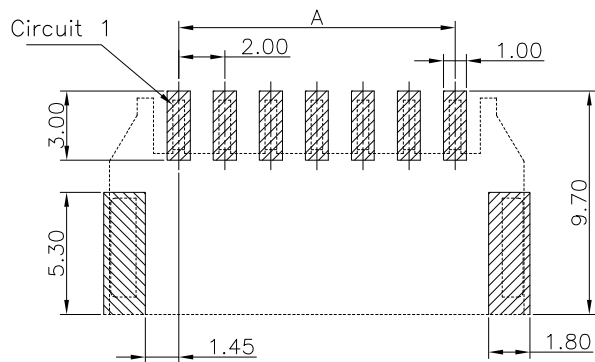
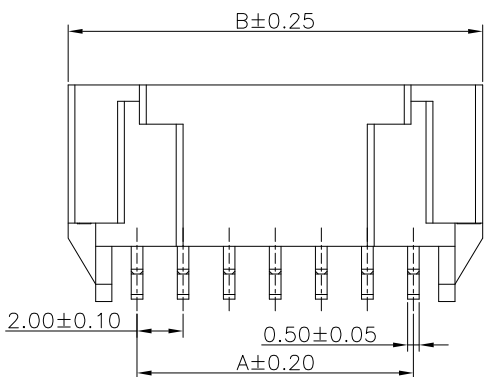
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

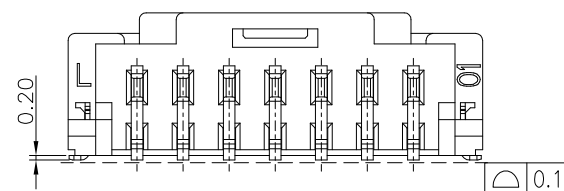
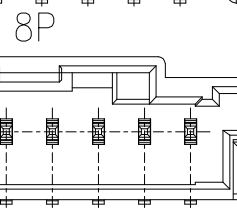
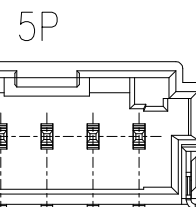
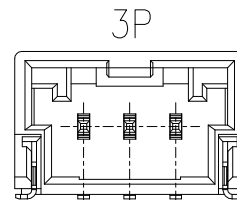
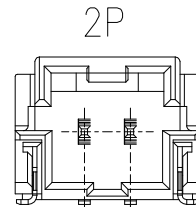


NOTE:  
 1.MATERIAL SPECIFICATION:  
 1-1.HOUSING: PA9T/LCP,UL94V-0  
 1-2.CONTACTS: PHOSPHOR BRONZE  
 1-3.SOLDER TABS: PHOSPHOR BRONZE  
 2.PLATING SPECIFICATION:  
 2-1.CONTACTS:  
 TIN/GOLD FLASH PLATED OVER ALL.  
 2-1.SOLDER TABS:  
 TIN/GOLD FLASH PLATED OVER ALL.  
 3.MECHANICAL PERFORMANCE:  
 3-1.RETENTIVITY FORCE: 1.0KGf/pin min  
 3-2.DURABILITY: 50 CYCLES.  
 4.ELECTRICAL PERFORMANCE:  
 4-1.CURRENT RATING: 3A  
 RATED VOLTAGE : 125V AC/DC  
 4-2.CONTACT RESISTANCE: 10 mΩ MAX  
 4-3.INSULATION RESISTANCE: 1000MΩ Min  
 4-4.DIELECTRIC WITHSTANDING : 500V  
 5.ENVIRONMENTAL PERFORMANCE:  
 5-1.OPERATING TEMPERATURE: -40°C~+105°C.  
 6.PACKAGE SPEC:600PCS/REEL  
 7.P/N:

**⚠** A2023 W 9-1 XX 2 X X X  
 SERIES NO: \_\_\_\_\_  
 CONNECTOR: \_\_\_\_\_  
 W-WAFER  
 ANGLE: \_\_\_\_\_  
 9-90°  
 0-180°  
 ROW NO: \_\_\_\_\_  
 1-SINGLE ROW  
 PIN Q'PY: \_\_\_\_\_  
 02~15  
 HOUSING:  
 1-PA9T RoHS  
 2-LCP RoHS+HF  
 COLOR:  
 A-BLACK  
 S-NATURE  
 PLATING:  
 A-ALL AU G/F  
 C-BRIGHT TIN  
 D-MATTE TIN  
 TERMIPOINT:  
 2-SMT



P.C.B LAYOUT



Circuit	Dimensions			Circuit	Dimensions		
	A	B	C		A	B	C
02	---	8.00	4.80	09	16.00	22.00	18.80
03	4.00	10.00	6.80	10	18.00	24.00	20.80
04	6.00	12.00	8.80	11	20.00	26.00	22.80
05	8.00	14.00	10.80	12	22.00	28.00	24.80
06	10.00	16.00	12.80	13	24.00	30.00	26.80
07	12.00	18.00	14.80	14	26.00	32.00	28.80
08	14.00	20.00	16.80	15	28.00	34.00	30.80

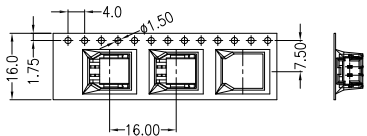
REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	21.10.12	LINEAR	ANGLES	1:1	Wang_jr	23.9.11	A2023W9-1XX2XXX	ENDE05
A1	PART NUMBER RENEWAL	23.9.11	0.0±0.35	X'REF±6°	APPROVED	Han_Gao	23.9.11	TITLE: Pitch2.00mm 90°MX单排卧贴Wafer PA9T有卤	WanLian Technology Co., Ltd
			0.00±0.25	X'±3°	DESIGNER	Zijun_Huang	23.9.11		
			0.000±0.10	X'X' ±2°	DRAWN				
			UNIT: mm						REV: A1
			SIZE: A4						SHEET: 1/2



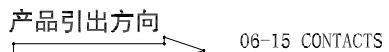
WanLian Technology Co., Ltd  
 REV: A1 SHEET: 1/2

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

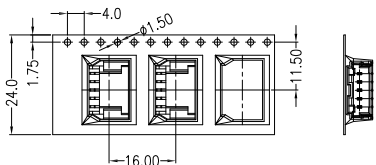
RoHS



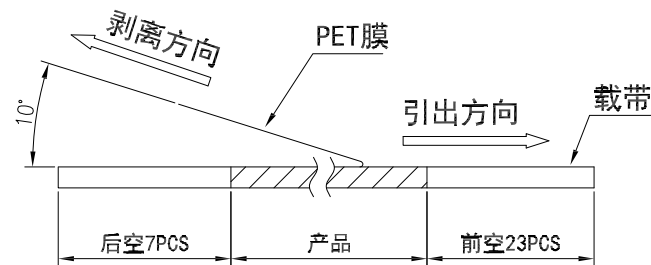
02 CONTACTS



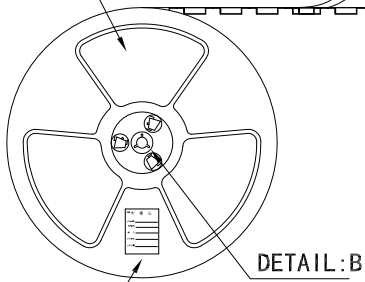
06-15 CONTACTS



03-05 CONTACTS

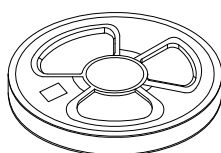
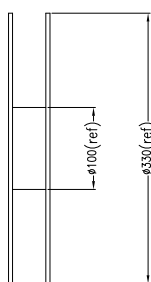


(PET膜剥离示意图)

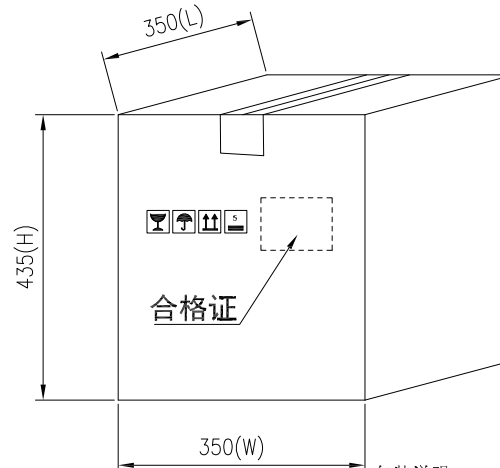
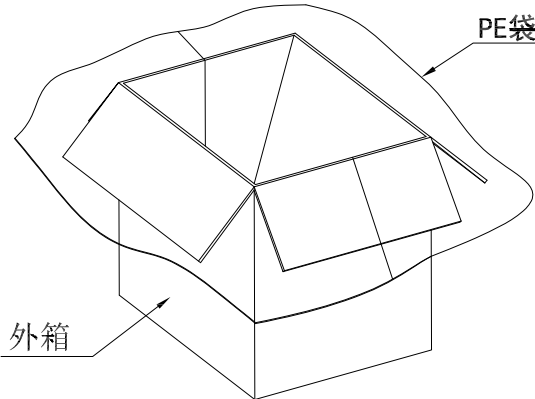


合格证

DETAIL:B



装\*\*盘见(列表一)



包装说明:

1. 把成品包入卷盘中, 每盘装600PCS, 卷盘上贴上合格证, 将装好产品的卷盘放进外箱中, 外箱内先套一个大PE袋, 外箱上贴贴上合格证.
2. 所有材料有害物控制需符合RoHS标准.

列表一

Circuits	DIM. D	DIM. E	Q'ty/Reel	Packing (Reel/Caton)
02 PIN	7.50	16	600PCS	20/Reel
03~05PIN	11.50	24	600PCS	15/Reel
06~08PIN	14.25	32	600PCS	11/Reel
09~13PIN	20.20	44	600PCS	8/Reel
14~15PIN	26.20	56	600PCS	7/Reel

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd REV: A1 SHEET: 2/2
AO	NEW RELEASE	21.10.12		LINEAR	1:1	Wang_jr	23.9.11	A2023W9-1XX2XXX	ENDE05	
A1	PART NUMBER RENEWAL	23.9.11		ANGLES	APPROVED	Han_Gao	23.9.11			
			UNIT: mm	0.00±0.25	X'±3'	DESIGNER	Zijun_Huang	TITLE:	包装规范	
			SIZE: A4	0.000±0.10	X'X' ±2'	DRAWN				