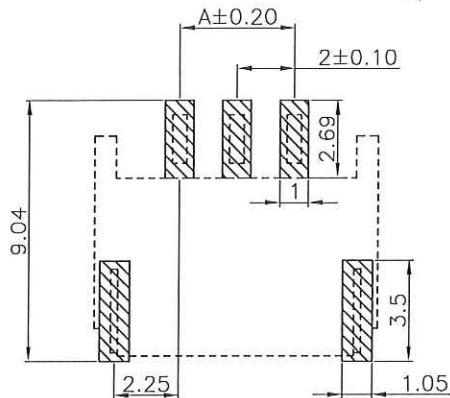
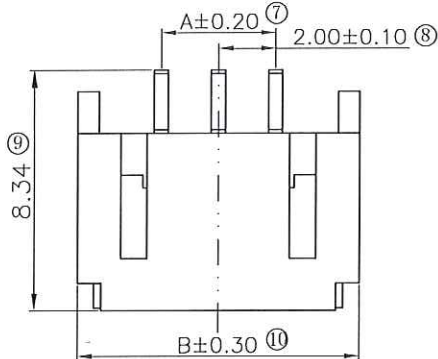
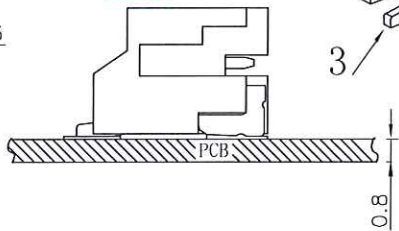
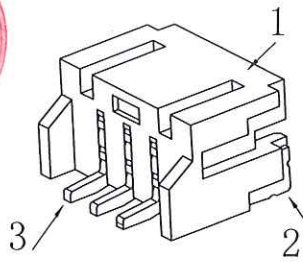
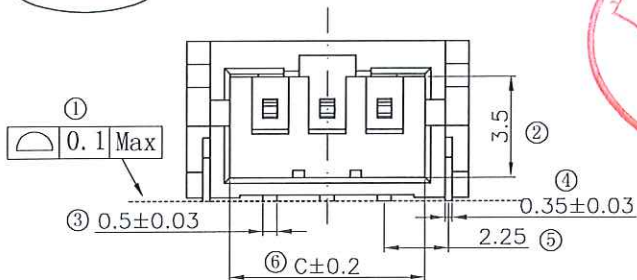
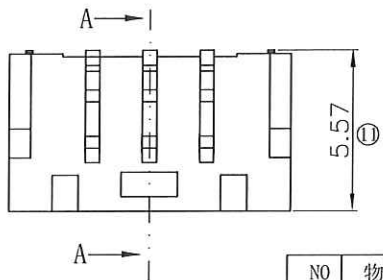


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS+HF



印制线路板



NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING: LCP
 - CONTACTS: BRASS
- PLATING SPECIFICATION:
 - CONTACTS: TIN/GOLD FLASH PLATED.
- ELECTRICAL PERFORMANCE:
 - CURRENT RATING: 2A
 - CONTACT RESISTANCE: 20 mΩ MAX
 - INSULATION RESISTANCE: 1000MΩ Min
 - DIELECTRIC WITHSTANDING : 800V
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -40°C~+105°C.
- PACKAGE SPEC: TRAY
- P/N:



A2001 W 9-1 XX 2 X X 0

SERIES NO: _____

CONNECTOR: W-WAFER

ANGLE: 9-90, 0-180

ROW NO: 1-SINGLE ROW

PIN Q' PY: 02~20

COLOR: A-BLACK, S-BEIGE

PLATING: A-ALL AU G/F, C-BRIGHT TIN, D-MATTE Tin

TERMIPOINT: 2-SMT

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
02	---	7.90	4.85	12	22.00	27.90	24.85
03	4.00	9.90	6.85	13	24.00	29.90	26.85
04	6.00	11.90	8.85	14	26.00	31.90	28.85
05	8.00	13.90	10.85	15	28.00	33.90	30.85
06	10.00	15.90	12.85	16	30.00	35.90	32.85
07	12.00	17.90	14.85	17	32.00	37.90	34.85
08	14.00	19.90	16.85	18	34.00	39.90	36.85
09	16.00	21.90	18.85	19	36.00	41.90	38.85
10	18.00	23.90	20.85	20	38.00	43.90	40.85
11	20.00	25.90	22.85				

NO	物料名称	规格型号	数量(PCS)	材质	镀涂	物料编码
1	基座	2.0	1	LCP	本色	
2	焊片	2.0	2	黄铜	锡	
3	插针	2.0	2~20	黄铜	锡	
品名		连接器		图号		

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	PART. NO:	DWG. NO:
A0	NEW RELEASE	21.03.16	LINER	APPROVED	梁林秋	2024.6.17	A2001W9-1XX2XX0	ENDE05
A1	PART NUMBER RENEWAL		0.0±0.35	DESIGNER	梁林秋	2024.6.17	TITLE: WAFER PITCH 2.0mm 卧贴	
			0.00±0.25	DRAWN	梁林秋	2024.6.17		
			0.000±0.10					

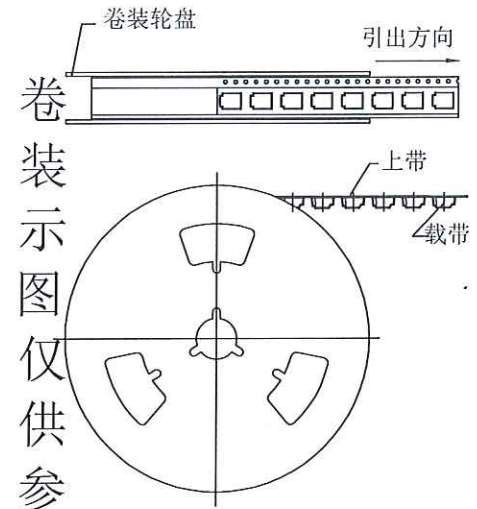
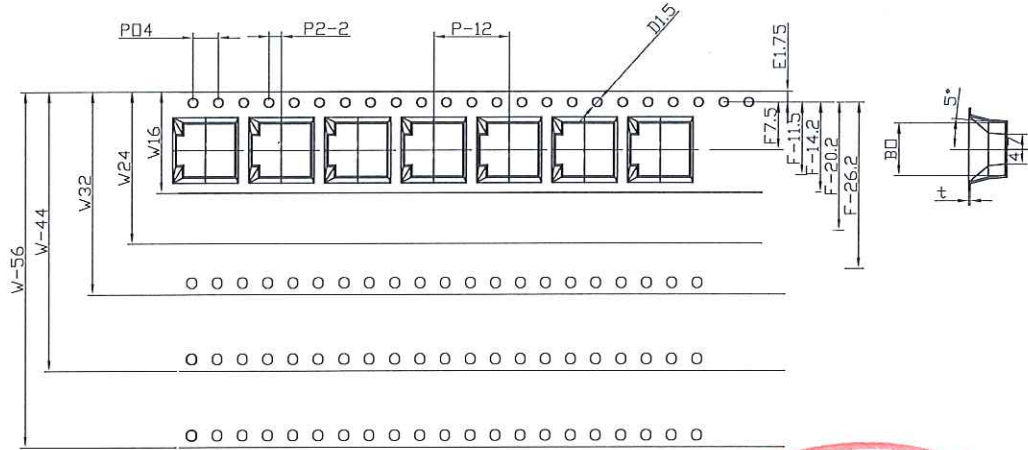


WanLian Technology Co., Ltd

REV: A1 SHEET: 1/2

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

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1. 25-卧贴系列

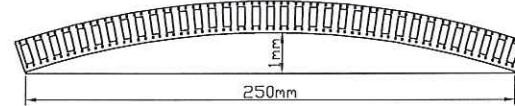
	W	B0	F
2P	16.00±0.30	7.80±0.10	7.50±0.10
3P	16.00±0.30	9.05±0.10	7.50±0.10
4P	24.00±0.30	10.3±0.10	11.5±0.10
5P	24.00±0.30	11.55±0.10	11.5±0.10
6P	24.00±0.30	12.8±0.10	11.5±0.10
7P	24.00±0.30	14.05±0.10	11.5±0.10
8P	24.00±0.30	15.30±0.10	11.5±0.10
9P	24.00±0.30	16.55±0.10	11.5±0.10
10P	32.00±0.30	17.80±0.10	14.2±0.10
11P	32.00±0.30	19.05±0.10	14.2±0.10
12P	32.00±0.30	20.30±0.10	14.2±0.10
13P	32.00±0.30	21.55±0.10	14.2±0.10
14P	44.00±0.30	22.80±0.10	20.2±0.10
15P	44.00±0.30	24.05±0.10	20.2±0.10

尺寸栏	
E	1.75±0.10
F	7.5±0.10
P2	2.00±0.10
∅D	1.50 ± ^{0.10} / _{0.00}
Po	4.00±0.10
W	16.00±0.30
P	12.0±0.10
Ao	6.10±0.10
B0	7.80±0.10
K0	3.75±0.10
	0.30±0.05

生产参数	
模数	193 颗
颗数	1544 颗
卷轮	330mm
包装数	1500 颗

说明

- 10个边孔的累计公差不能超过±0.2mm.
- 材料规格: PS 白色料抗静电, 厚度 0.3mm.
- 13英寸卷轮卷装长度: 18.53米, 包装零件总颗数: 1544颗, 前后各空22PCS, 每盘实包颗数: 1500颗
- 所有尺寸设计参照EIA-481-D.
- 载带在250mm长度内最大弯曲不能超过1mm见上图



产品型号	盘装只数	整箱盘数
2.0-02P卧	1000	20R/箱
2.0-03P卧	1000	20R/箱
2.0-04P卧	1000	14R/箱
2.0-05P卧	1000	14R/箱
2.0-06P卧	1000	14R/箱
2.0-07P卧	1000	11R/箱
2.0-08P卧	1000	11R/箱
2.0-09P卧	1000	8R/箱
2.0-10P卧	1000	8R/箱
2.0-11P卧	1000	8R/箱
2.0-12P卧	1000	8R/箱
2.0-13P卧	1000	8R/箱
2.0-14P卧	1000	8R/箱
2.0-15P卧	1000	6R/箱
2.0-16P卧	1000	6R/箱

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART. NO:	DWG. NO:
A0	NEW RELEASE	21.03.16	LINEAR	1:1	马学洋	2024.6.17	A2001W9-1XX2XX0	ENDE05
A1	PART NUMBER RENEWAL		0.0±0.35	ANGLES	梁林积	2024.6.17		
			0.00±0.25	X° REF±6°	肖雨曦	2024.6.17	TITLE:	
			0.000±0.10	X° ±3°			WAFER PITCH 2.0mm 卧贴 包装规范	
				X° X'±2°				

REV: A1 SHEET: 2/2