

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

RoHS+HF

NOTE:

1.ELECTRICAL PERFORMANCE:

1-1. Rated Current : 2.0A AC/DC

Rated Voltage : 250V AC/DC

1-2.INSULATION RESISTANCE: 1000MΩ MIN

CONTACT RESISTANCE : 20mΩ(MAX.)

1-3.WITHSTANDING VOLTAGE: 1000V AC/minute

2.ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25°C~+85°C.

3.PACKAGE SPEC:REEL

SERIES NO: A2001 F 0-1 XX 2 X X 0

MALE FEMALE:
F-FEMALE

ANGLE:

9-90°

0-180°

ROW NO:

1-SINGLE ROW

PIN Q' PY:

02~20

COLOR:
A-BLACK
K-WHITE
S-NATURE

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

TERMIPOINT:
2-SMT

截面 A-A

印制线路板

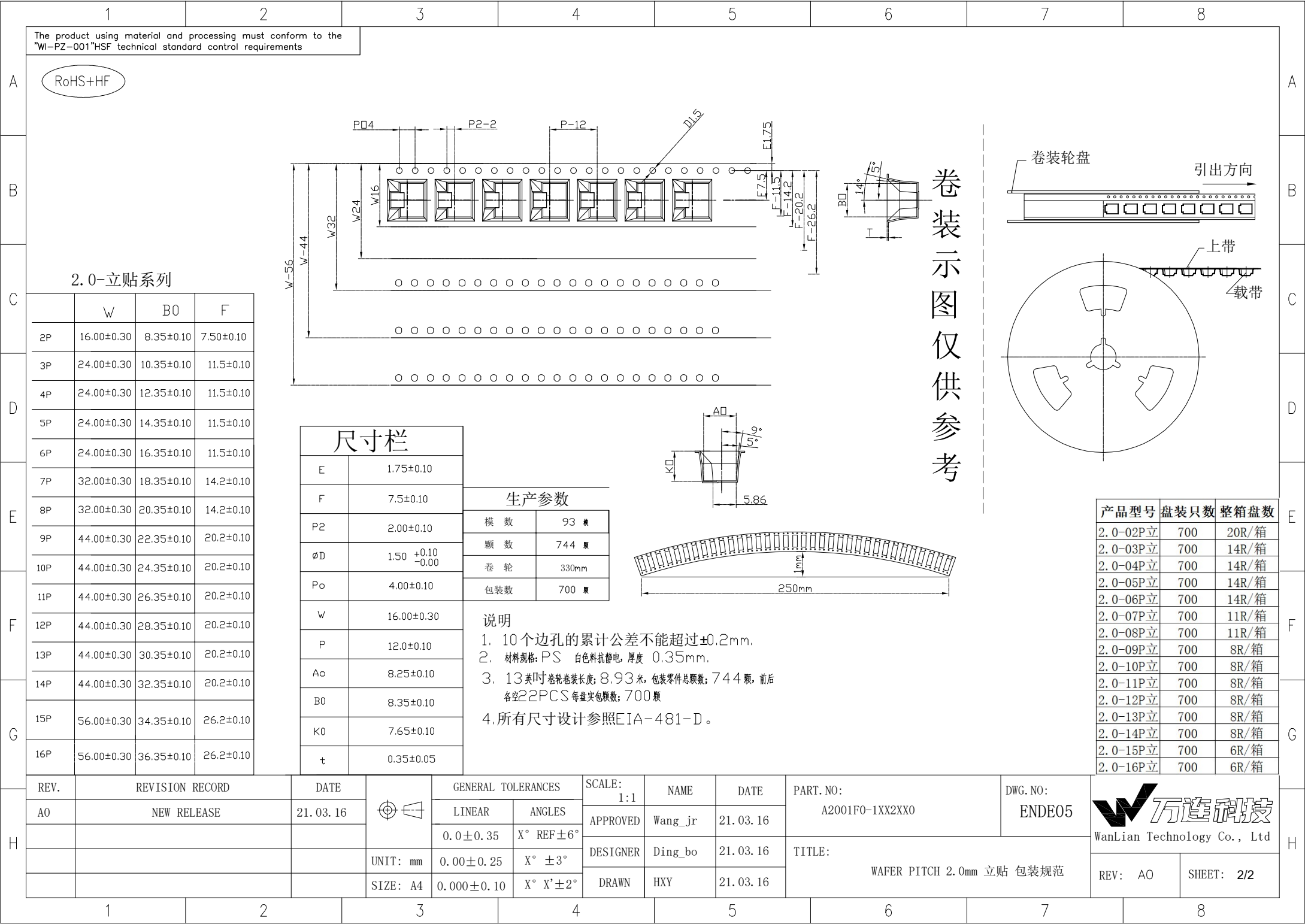
Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
02	2.00	7.90	4.85	12	22.00	27.90	24.85
03	4.00	9.90	6.85	13	24.00	29.90	26.85
04	6.00	11.90	8.85	14	26.00	31.90	28.85
05	8.00	13.90	10.85	15	28.00	33.90	30.85
06	10.00	15.90	12.85	16	30.00	35.90	32.85
07	12.00	17.90	14.85	17	32.00	37.90	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	
④	盖板	2.0	1	LCP	本色	
品名		连接器		图号		

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO: A2001F0-1XX2XX0	DWG. NO: ENDE05	
				LINEAR	ANGLES						
A0	NEW RELEASE	21. 03. 16		0. 0±0. 35	X° REF±6°	APPROVED	Wang_jr	21. 03. 16			
				0. 00±0. 25	X° ±3°	DESIGNER	Ding_bo	21. 03. 16	TITLE: WAFER PITCH 2.0mm 立贴		
				SIZE: A4	0. 000±0. 10	DRAWN	HXY	21. 03. 16			

万连科技
WanLian Technology Co., Ltd

REV: A0 SHEET: 1/2



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2.0-立贴系列

	W	B0	F
2P	16.00±0.30	8.35±0.10	7.50±0.10
3P	24.00±0.30	10.35±0.10	11.5±0.10
4P	24.00±0.30	12.35±0.10	11.5±0.10
5P	24.00±0.30	14.35±0.10	11.5±0.10
6P	24.00±0.30	16.35±0.10	11.5±0.10
7P	32.00±0.30	18.35±0.10	14.2±0.10
8P	32.00±0.30	20.35±0.10	14.2±0.10
9P	44.00±0.30	22.35±0.10	20.2±0.10
10P	44.00±0.30	24.35±0.10	20.2±0.10
11P	44.00±0.30	26.35±0.10	20.2±0.10
12P	44.00±0.30	28.35±0.10	20.2±0.10
13P	44.00±0.30	30.35±0.10	20.2±0.10
14P	44.00±0.30	32.35±0.10	20.2±0.10
15P	56.00±0.30	34.35±0.10	26.2±0.10
16P	56.00±0.30	36.35±0.10	26.2±0.10

尺寸栏

E	1.75±0.10
F	7.5±0.10
P2	2.00±0.10
∅D	1.50 $\begin{smallmatrix} +0.10 \\ -0.00 \end{smallmatrix}$
Po	4.00±0.10
W	16.00±0.30
P	12.0±0.10
Ao	8.25±0.10
B0	8.35±0.10
K0	7.65±0.10
t	0.35±0.05

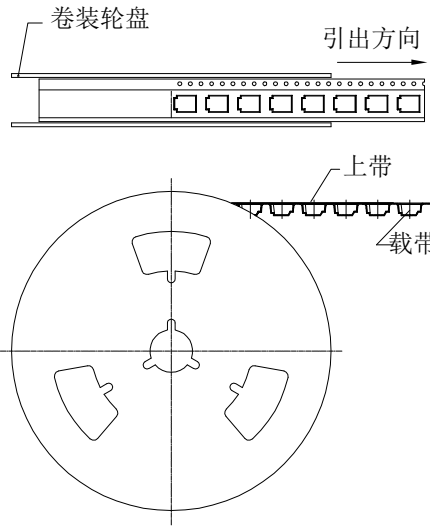
生产参数

模数	93 颗
颗数	744 颗
卷轮	330mm
包装数	700 颗

说明

- 10个边孔的累计公差不能超过 ± 0.2 mm.
- 材料规格: PS 白色料抗静电, 厚度 0.35mm.
- 13英寸卷轮卷装长度: 8.93米, 包装零件总颗数: 744颗, 前后各空22PCS 每盘实包颗数: 700颗
- 4.所有尺寸设计参照EIA-481-D.

卷装示意图仅供参考



产品型号	盘装只数	整箱盘数
2.0-02P立	700	20R/箱
2.0-03P立	700	14R/箱
2.0-04P立	700	14R/箱
2.0-05P立	700	14R/箱
2.0-06P立	700	14R/箱
2.0-07P立	700	11R/箱
2.0-08P立	700	11R/箱
2.0-09P立	700	8R/箱
2.0-10P立	700	8R/箱
2.0-11P立	700	8R/箱
2.0-12P立	700	8R/箱
2.0-13P立	700	8R/箱
2.0-14P立	700	8R/箱
2.0-15P立	700	6R/箱
2.0-16P立	700	6R/箱

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART. NO:	DWG. NO:
AO	NEW RELEASE	21.03.16	LINEAR	1:1	Wang_jr	21.03.16	A2001F0-1XX2XX0	ENDE05
			0.0±0.35	APPROVED	Ding_bo	21.03.16		
			0.00±0.25	DESIGNER	HXY	21.03.16		
			0.000±0.10	DRAWN				

WanLian Technology Co., Ltd

REV: AO SHEET: 2/2