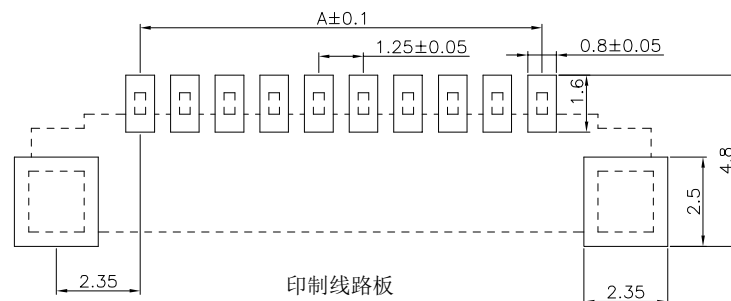
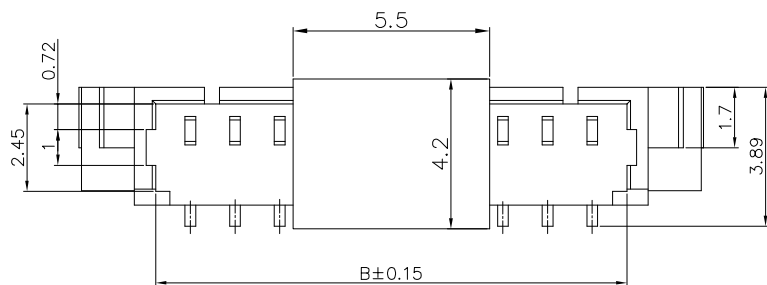
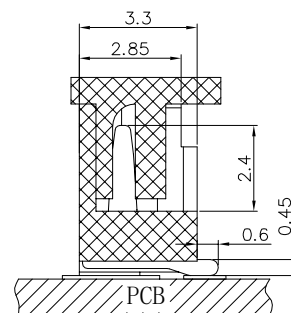
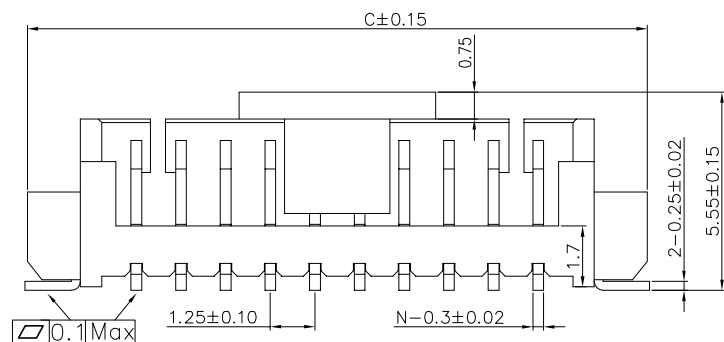


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

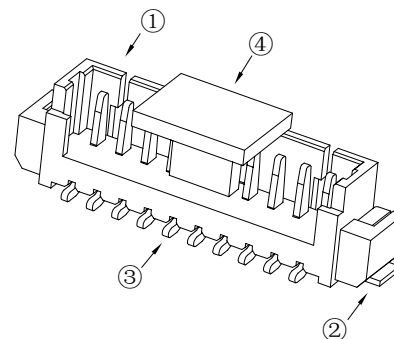
$$\text{RoHS} + \text{HF}$$


NOTE:

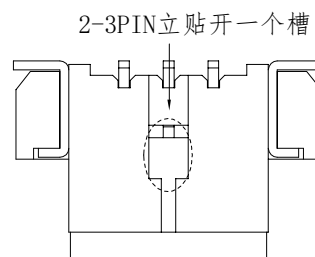
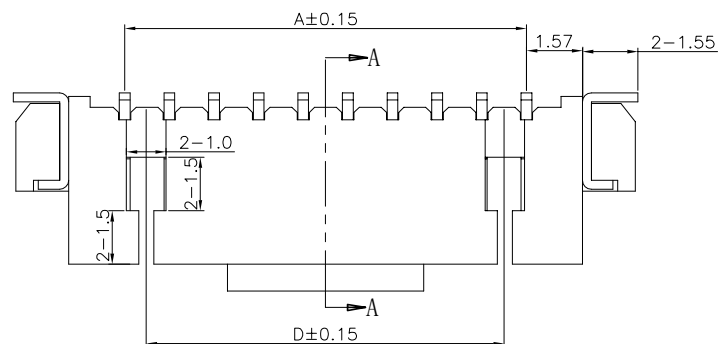
1. MATERIAL SPECIFICATION:
 - 1-1. HOUSING: LCP, UL94V-0
 - 1-2. CONTACTS: BRASS
2. PLATING SPECIFICATION:
 - 2-1. CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
3. MECHANICAL PERFORMANCE:
 - 3-1. RETENTIVITY FORCE: 0.7kgf/PIN MIN
 - 3-2. DURABILITY: 50 CYCLES.
4. ELECTRICAL PERFORMANCE:
 - 4-1. CURRENT RATING: 1A
RATED VOLTAGE : 125V AC/DC
 - 4-2. CONTACT RESISTANCE: 20 mΩ MAX
 - 4-3. INSULATION RESISTANCE: 100MΩ Min
 - 4-4. DIELECTRIC WITHSTANDING : 500V
5. ENVIRONMENTAL PERFORMANCE:
 - 5-1. OPERATING TEMPERATURE: -25°C~+85°C.
6. PACKAGE SPEC: REEL
7. P/N ORDER:



剖面 A-A



A1251 F 0-1 XX 2 X X 0
 SERIES NO: _____
 MALE FEMALE: _____
 F-FEMALE _____
 ANGLE: _____
 0-180° _____
 ROW NO: _____
 1-SINGLE ROW _____
 PIN Q'PY: _____
 02~16 _____
 COLOR:
 A-BLACK
 K-WHITE
 M-BEIGE
 PLATING:
 A-ALL AU G/F
 C-BRIGHT TIN
 D-MATTE TIN
 TERMIPOINT:
 2-SMT



2-3PIN立贴开一个槽

NO	物料名称	数量 (PCS)	材质	镀涂
①	塑胶件	1 PCS	LCP	本色
②	焊片	2 PCS	黄铜	亮锡
③	PIN针	2-16 PCS	黄铜	亮锡

Ordering Information & Dimensions

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
02	1.25	3.10	7.30	/	10	11.25	13.10	17.30	10.00
03	2.50	4.35	8.55	/	11	12.50	14.35	18.55	11.25
04	3.75	5.60	9.80	2.50	12	13.75	15.60	19.80	12.50
05	5.00	6.85	11.05	3.75	13	15.00	16.85	21.05	13.75
06	6.25	8.10	12.30	5.00	14	16.25	18.10	22.30	15.00
07	7.50	9.35	13.55	6.25	15	17.50	19.35	23.55	16.25
08	8.75	10.60	14.80	7.50	16	18.75	20.60	24.80	17.50
09	10.00	11.85	16.05	8.75					

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO: A1251F0-1XX2XX0	DWG. NO: ENDE05	 WanLian Technology Co., Ltd	
A0	NEW RELEASE	21. 03. 16		LINEAR	ANGLES	APPROVED	Wang_jr	23. 03. 20				
A1	更新尺寸表“DIM C”	23. 03. 20		0. 0±0. 35	X° REF±6°							
				UNIT: mm	0. 00±0. 25	X° ±3°	DESIGNER	Ding_bo	23. 03. 20	TITLE: WAFER PITCH 1. 25mm 立贴		
				SIZE: A4	0. 000±0. 10	X° X'±2°	DRAWN	LX_HOU	23. 03. 20			

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

A RoHS+HF

B

C

D

E

F

G

H

卷装示意图仅供参考

卷装轮盘
引出方向
上带
载带

尺寸栏

	W	B0	F
2P	16.00±0.30	8.00±0.10	7.50±0.10
3P	16.00±0.30	9.25±0.10	7.50±0.10
4P	24.00±0.30	10.50±0.10	11.5±0.10
5P	24.00±0.30	11.75±0.10	11.5±0.10
6P	24.00±0.30	13.0±0.10	11.5±0.10
7P	24.00±0.30	14.25±0.10	11.5±0.10
8P	24.00±0.30	15.50±0.10	11.5±0.10
9P	32.00±0.30	16.75±0.10	14.20±0.10
10P	32.00±0.30	18.00±0.10	14.2±0.10
11P	32.00±0.30	19.25±0.10	14.2±0.10
12P	32.00±0.30	20.50±0.10	14.2±0.10
13P	32.00±0.30	21.75±0.10	14.2±0.10
14P	44.00±0.30	23.0±0.10	20.2±0.10
15P	44.00±0.30	24.25±0.10	20.2±0.10
16P	44.00±0.30	25.50±0.10	20.2±0.10

生产参数

模数	颗数	卷轮	包装数
130	1560	330mm	1500

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 0.35mm.
- 13英寸卷轮卷装长度: 12.48米, 包装零件总颗数: 1560颗, 前后各空30PCS, 每盒实包颗数: 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

GENERAL TOLERANCES

SCALE:	NAME	DATE	PART. NO:	DWG. NO:
1:1	Wang_jr	23.03.20	A1251FO-1XX2XX0	ENDE05
APPROVED	Ding_bo	23.03.20	TITLE:	
DESIGNER	LX_HOU	23.03.20	WAFER PITCH 1.25mm 立贴 包装规范	
DRAWN				

REV. REVISION RECORD DATE

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	21.03.16
A1	更新尺寸表“DIM C”	23.03.20

UNIT: mm SIZE: A4

1 2 3 4 5 6 7 8