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The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements																																																																															
A	RoHS+HF																																																																														
B																																																																															
C	2孔																																																																														
D																																																																															
E																																																																															
F				PCB Layout																																																																											
G																																																																															
NOTE: 1.MATERIAL SPECIFICATION: 1-1.HOUSING: PA9T/LCP,UL94V-0 1-2.CONTACTS: BRASS 1-3.SOLDERING LUG: BRASS 1-4.COVER: PA9T/LCP,UL94V-0 2.PLATING SPECIFICATION: 2-1.CONTACTS: TIN/GOLD FLASH PLATED OVER ALL. 2-2.SOLDERING LUG: TIN/GOLD FLASH PLATED OVER ALL. 3.MECHANICAL PERFORMANCE: 3-1.RETENTIVITY FORCE: 12N/pin min 3-2.DURABILITY: 50 CYCLES. 4.ELECTRICAL PERFORMANCE: 4-1.CURRENT RATING: 3A RATED VOLTAGE : 250V AC/DC 4-2.CONTACT RESISTANCE: 30 mΩ MAX 4-3.INSULATION RESISTANCE: 1000MΩ Min 4-4.DIELECTRIC WITHSTANDING : 1000V 5.ENVIRONMENTAL PERFORMANCE: 5-1.OPERATING TEMPERATURE: -25°C~+85°C. 6.PACKAGE SPEC:REEL 7.P/N: A2501 F 0-1 XX 2 X X X SERIES NO: MALE FEMALE: F-FEMALE ANGLE: 0-180° ROW NO: 1-SINGLE ROW PIN Q'PY: 02~16 TERMIPOINT: 2-SMT MATERIAL: 1.LCP 2.PA9T COLOR: A-BLACK K-WHITE S-NATURE PLATING: A-ALL AU G/F C-BRIGHE TIN D-MATTE Tin <table><thead><tr><th>PIN</th><th>A</th><th>B</th><th>C</th><th>PIN</th><th>A</th><th>B</th><th>C</th></tr></thead><tbody><tr><td>2</td><td>9.90</td><td>2.50</td><td>7.50</td><td>10</td><td>29.90</td><td>22.50</td><td>27.50</td></tr><tr><td>3</td><td>12.40</td><td>5.00</td><td>10.00</td><td>11</td><td>32.40</td><td>25.00</td><td>30.00</td></tr><tr><td>4</td><td>14.90</td><td>7.50</td><td>12.50</td><td>12</td><td>34.90</td><td>27.50</td><td>32.50</td></tr><tr><td>5</td><td>17.40</td><td>10.00</td><td>15.00</td><td>13</td><td>37.40</td><td>30.00</td><td>35.00</td></tr><tr><td>6</td><td>19.90</td><td>12.50</td><td>17.50</td><td>14</td><td>39.90</td><td>32.50</td><td>37.50</td></tr><tr><td>7</td><td>22.40</td><td>15.00</td><td>20.00</td><td>15</td><td>42.40</td><td>35.00</td><td>40.00</td></tr><tr><td>8</td><td>24.90</td><td>17.50</td><td>22.50</td><td>16</td><td>44.90</td><td>37.50</td><td>42.50</td></tr><tr><td>9</td><td>27.40</td><td>20.00</td><td>25.00</td><td></td><td></td><td></td><td></td></tr></tbody></table>								PIN	A	B	C	PIN	A	B	C	2	9.90	2.50	7.50	10	29.90	22.50	27.50	3	12.40	5.00	10.00	11	32.40	25.00	30.00	4	14.90	7.50	12.50	12	34.90	27.50	32.50	5	17.40	10.00	15.00	13	37.40	30.00	35.00	6	19.90	12.50	17.50	14	39.90	32.50	37.50	7	22.40	15.00	20.00	15	42.40	35.00	40.00	8	24.90	17.50	22.50	16	44.90	37.50	42.50	9	27.40	20.00	25.00				
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1

2

3

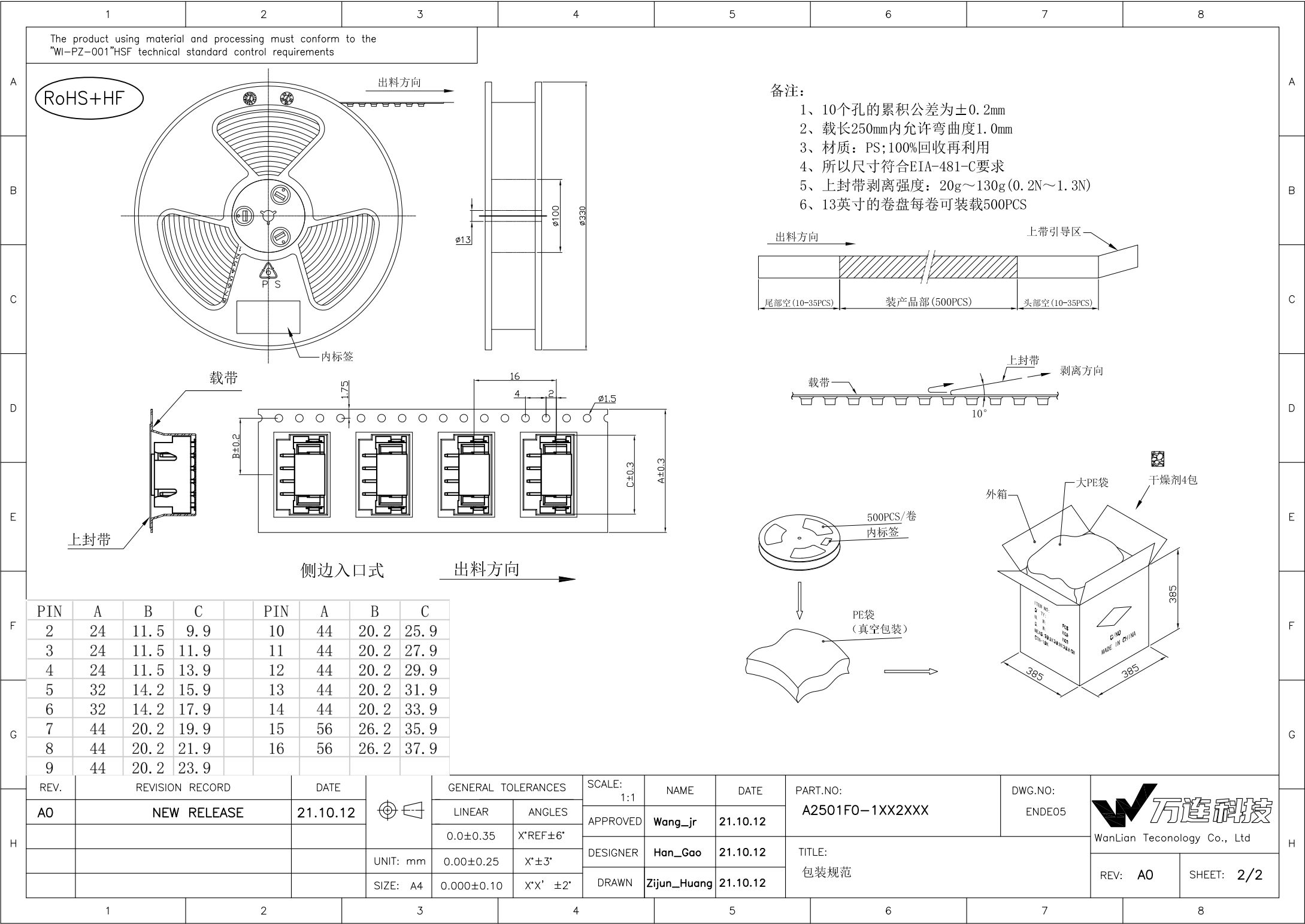
4

5

6

7

8



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

RoHS+HF

出料方向

ø13

ø100

ø330

内标签

载带

上封带

侧边入口式

出料方向

PIN	A	B	C		PIN	A	B	C
2	24	11.5	9.9		10	44	20.2	25.9
3	24	11.5	11.9		11	44	20.2	27.9
4	24	11.5	13.9		12	44	20.2	29.9
5	32	14.2	15.9		13	44	20.2	31.9
6	32	14.2	17.9		14	44	20.2	33.9
7	44	20.2	19.9		15	56	26.2	35.9
8	44	20.2	21.9		16	56	26.2	37.9
9	44	20.2	23.9					

备注:

- 1、10个孔的累积公差为 $\pm 0.2\text{mm}$
- 2、载长250mm内允许弯曲度1.0mm
- 3、材质: PS;100%回收再利用
- 4、所以尺寸符合EIA-481-C要求
- 5、上封带剥离强度: 20g~130g (0.2N~1.3N)
- 6、13英寸的卷盘每卷可装载500PCS

出料方向

上带引导区

尾部空 (10~35PCS)

装产品部 (500PCS)

头部空 (10~35PCS)

载带

上封带

剥离方向

外箱

大PE袋

干燥剂4包

500PCS/卷

内标签

PE袋

(真空包装)

ITR NO:
QTY:
N. H.
Z. H.
MFG. DATE:
COUNTRY:

PCB
100
Y08
C000000

Q-NO
MADE IN CHINA

万连科技

WanLian Teconology Co., Ltd

REV: A0

SHEET: 2/2

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	21.10.12



GENERAL TOLERANCES	
LINEAR	ANGLES
0.0 $\pm$ 0.35	X°REF $\pm$ 6°
0.00 $\pm$ 0.25	X° $\pm$ 3°
0.000 $\pm$ 0.10	X°X' $\pm$ 2°

SCALE:	NAME	DATE
1:1	Wang_jr	21.10.12
APPROVED	Han_Gao	21.10.12
DESIGNER	Zijun_Huang	21.10.12
DRAWN		

PART.NO:	DWG.NO:
A2501F0-1XX2XXX	ENDE05
TITLE:	
包装规范	