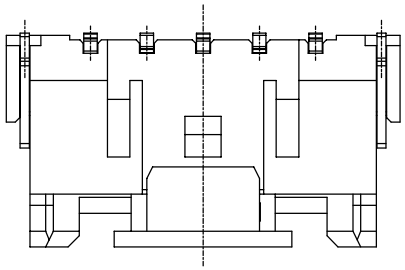
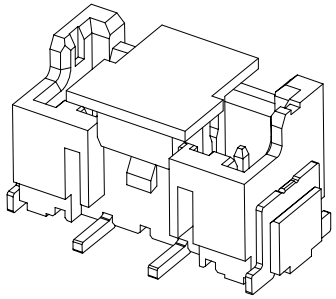
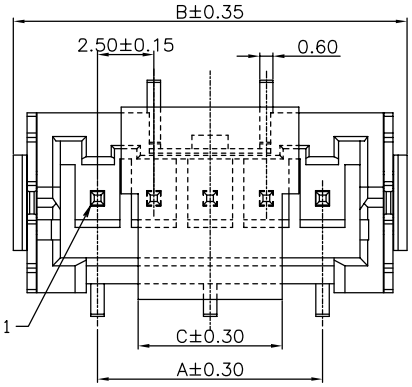
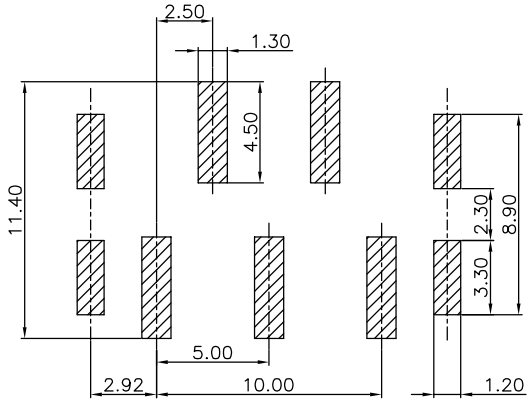
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

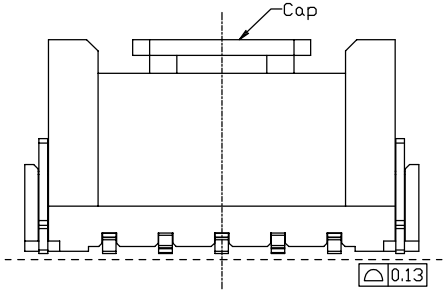


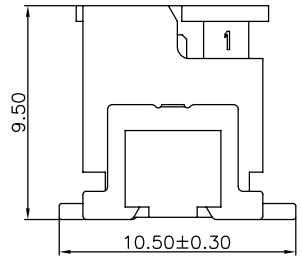





RECOMMENDED PCB LAYOUT




NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PA9T,UL94V-0
1-2.CONTACTS: BRASS
1-3.SOLDER TABS: BRASS
1-4.CAP: PA9T,UL94V-0
2.PLATING SPECIFICATION:
2-1.CONTACTS:TIN/GOLD FLASH OVER NICKEL
2-2.SOLDER TABS:TIN/GOLD FLASH OVER NICKEL
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 3A
3-2.CONTACT RESISTANCE: 10 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 1000V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -25°C~+85°C.
5.PACKAGE SPEC: REEL
6.P/N:

A1 A2508 W 0-1 XX 2 X X X

SERIES NO:
CONNECTOR: W-WAFER
ANGLE: 0-180°
ROW NO: 1-SINGLE ROW
PIN Q'PY: 02~15
TERMIPOINT: 2-SMT
PLATING: C-BRIGHE TIN, D-MATTE Tin
COLOR: A-BLACK, S-NATURE
WATER CODE: 0-N/A

| Circuit 1 | Dimensions(mm) | | |
|---|---|---|---|
| | A | B | C |
| 02 | 2.50 | 10.00 | 5.30 |
| 03 | 5.00 | 12.50 | |
| 04 | 7.50 | 15.00 | 6.40 |
| 05 | 10.00 | 17.50 | |
| 06 | 12.50 | 20.00 | |
| 07 | 15.00 | 22.50 | |
| 08 | 17.50 | 25.00 | |
| 09 | 20.00 | 27.50 | |
| 10 | 22.50 | 30.00 | |
| 11 | 25.00 | 32.50 | |
| 12 | 27.50 | 35.00 | |
| 13 | 30.00 | 37.50 | |
| 14 | 32.50 | 40.00 | |
| 15 | 35.00 | 42.50 | |

| REV. | REVISION RECORD | DATE |
|---|---|---|
| A0 | NEW RELEASE | 21.01.13 |
| A1 | PART NUMBER RENEWAL | 23.09.18 |
| | | |
| | | |

UNIT: mm
SIZE: A4

| GENERAL TOLERANCES | |
|---|---|
| LINEAR | ANGLES |
| 0.0±0.35 | X°REF±6° |
| 0.00±0.25 | X°±3° |
| 0.000±0.10 | X°X' ±2° |

| SCALE: 1:1 | NAME | DATE |
|---|---|---|
| APPROVED | Wang_jr | 23.09.18 |
| DESIGNER | Wang_jr | 23.09.18 |
| DRAWN | Wang_jr | 23.09.18 |

PART.NO: A2508W0-1XX2XXX

DWG.NO: ENDE05

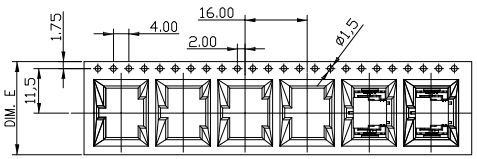
TITLE: Pitch 2.50mm XA 180° 单排立贴带扣 带吸附盖 Wafer卷装

万连科技 WanLian Technology Co., Ltd

REV: A1

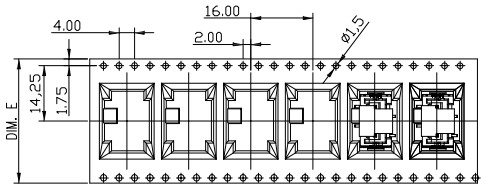
SHEET: 1/2

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



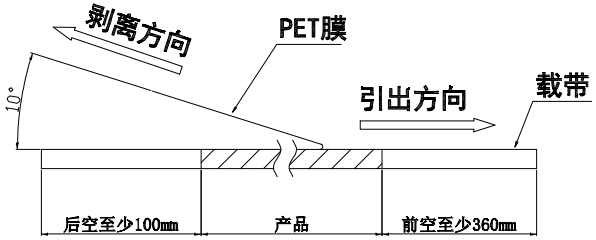

02~03 CONTACTS

产品引出方向



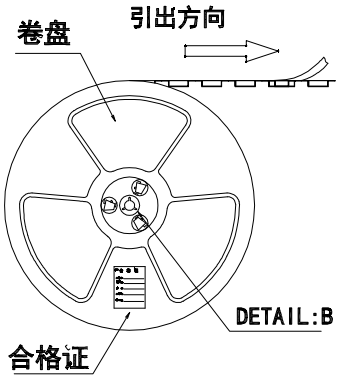

04~05 CONTACTS

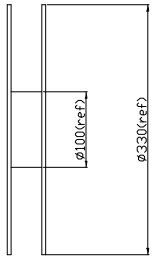
产品引出方向

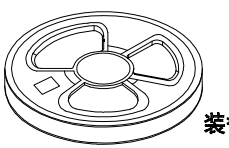



(PET膜剥离示意图)

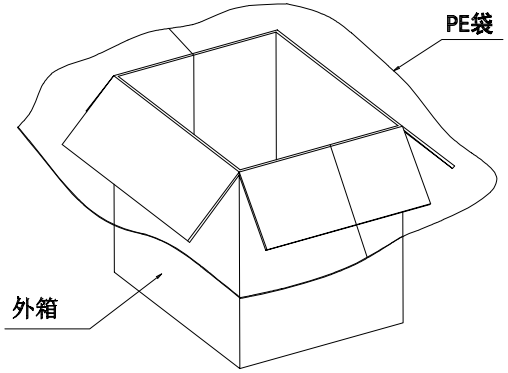
包装说明：
1.把成品包入卷盘中，每盘装400pcs，卷盘上贴上合格证，将装好产品的卷盘放进外箱中，外箱内先套一个大PE袋，外箱上贴上合格证
2.所有材料有害物控制需符合ROHS标准

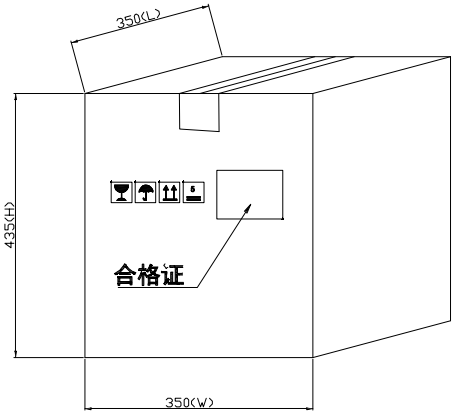


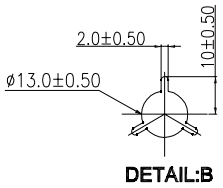



装*盘(参考列表一)




列表一

| Circuits | DIM. D | DIM. E | Q'ty/Reel | Packing (Reel/Caton) |
|---|---|---|---|---|
| 02-03 PIN | - | 24 | 400PCS | 15/Reel |
| 04-05 PIN | - | 32 | 400PCS | 11/Reel |

| REV. | REVISION RECORD | DATE |
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| A1 | PART NUMBER RENEWAL | 23.09.18 |
| | | |
| | | |

UNIT: mm
SIZE: A4

| GENERAL TOLERANCES | |
|---|---|
| LINEAR | ANGLES |
| 0.0±0.35 | X°REF±6° |
| 0.00±0.25 | X°±3° |
| 0.000±0.10 | X°X' ±2° |

| SCALE: 1:1 | NAME | DATE |
|---|---|---|
| APPROVED | Wang_jr | 23.09.18 |
| DESIGNER | Wang_jr | 23.09.18 |
| DRAWN | Wang_jr | 23.09.18 |

PART.NO: A2508W0-1XX2XXX

DWG.NO: ENDE05

TITLE: 包装图

万连科技 WanLian Technology Co., Ltd

REV: A1

SHEET: 2/2