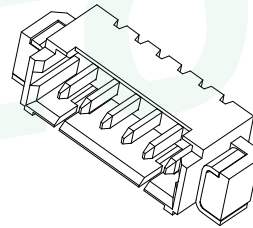


| REV. | DESCRIPTION | ECN NO. | NAME | DATE |
|------|-------------|---------|------|------|
| | | | | |

NOTES:

- 1.Working temp:-25°C~85°C.
- 2.Voltage rating:100V AC/DC(rms)
- 3.Contact resistance:40mΩ max.
- 4.Insulation resistance:100MΩ min.
- 5.Current rating:1A AV/DC
- 6.Withstanding Voltage:500V AC/minute
- 7.Pin Retention Force:5N min.
- 8.Housing material:LCP UL94-V0,Natural
- 9.Terminal materl:Brass,
plating Ni 50u" min , plating Tin 100u"min.
- 10.Solder tab material:Brass,
plating Ni 50u" min , plating Tin 100u"min.

| PIN | NO. | Dim A | Dim B | Dim C | Dim D |
|-----|--------------|-------|-------|-------|-------|
| 2 | WF-1F125A2P | 1.25 | 4.45 | 7.45 | 3.05 |
| 3 | WF-1F125A3P | 2.50 | 5.70 | 8.70 | 4.30 |
| 4 | WF-1F125A4P | 3.75 | 6.95 | 9.95 | 5.55 |
| 5 | WF-1F125A5P | 5.00 | 8.20 | 11.20 | 6.80 |
| 6 | WF-1F125A6P | 6.25 | 9.45 | 12.45 | 8.05 |
| 7 | WF-1F125A7P | 7.50 | 10.70 | 13.70 | 9.30 |
| 8 | WF-1F125A8P | 8.75 | 11.95 | 14.95 | 10.55 |
| 9 | WF-1F125A9P | 10.00 | 13.20 | 16.20 | 11.8 |
| 10 | WF-1F125A10P | 11.25 | 14.45 | 17.45 | 13.05 |
| 11 | WF-1F125A11P | 12.50 | 15.70 | 18.70 | 14.3 |
| 12 | WF-1F125A12P | 13.75 | 16.95 | 19.95 | 15.55 |
| 13 | WF-1F125A13P | 15.00 | 18.20 | 21.20 | 16.80 |
| 14 | WF-1F125A14P | 16.25 | 19.45 | 22.45 | 18.05 |
| 15 | WF-1F125A15P | 17.50 | 20.70 | 23.70 | 19.3 |
| 16 | WF-1F125A16P | 18.75 | 21.95 | 24.95 | 20.55 |



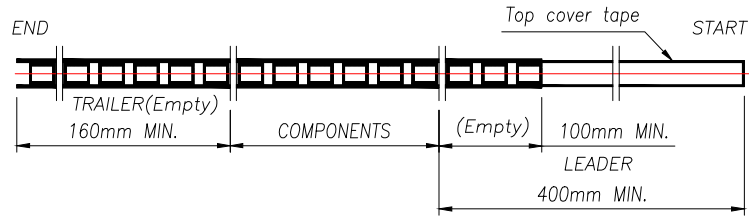
| | | | | | |
|-------------------|-------|---|---------------|----------------|---------------|
| GENERAL TOLERANCE | | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD | | | |
| DIM. | TOL. | TITLE: 线对板针座 MX1.25 卧式贴片 | | | |
| X | | DWG. NO.: WF-1F125ANP | | DRAWN: MAX | |
| X.X | ±0.30 | PART NO.: WF-1F125ANP | | CHECKED: ELLA | |
| X.XX | ±0.25 | UNIT: mm | | APPROVED: WILL | |
| X.XXX | ±0.15 | SCALE: none | SHEET: 1 of 1 | DWG. SIZE: A4 | LAYER: bxconn |
| GENERAL ANGLE: | ±3° | | | | |

BXCONN[®]

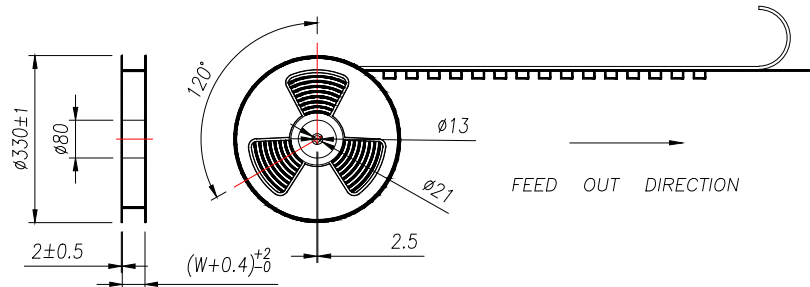


| REV. | DESCRIPTION | ECN NO. | NAME | DATE |
|------|-------------|---------|------|------|
| | | | | |

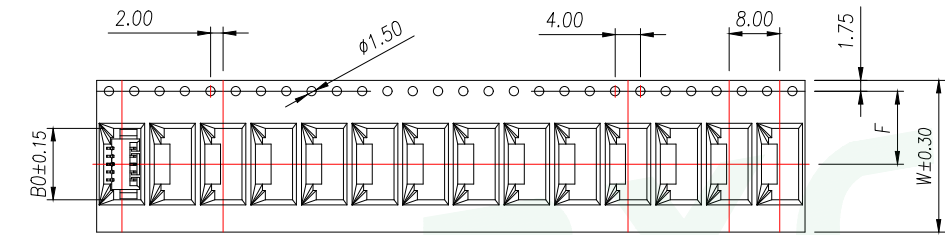
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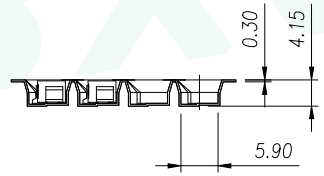
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3

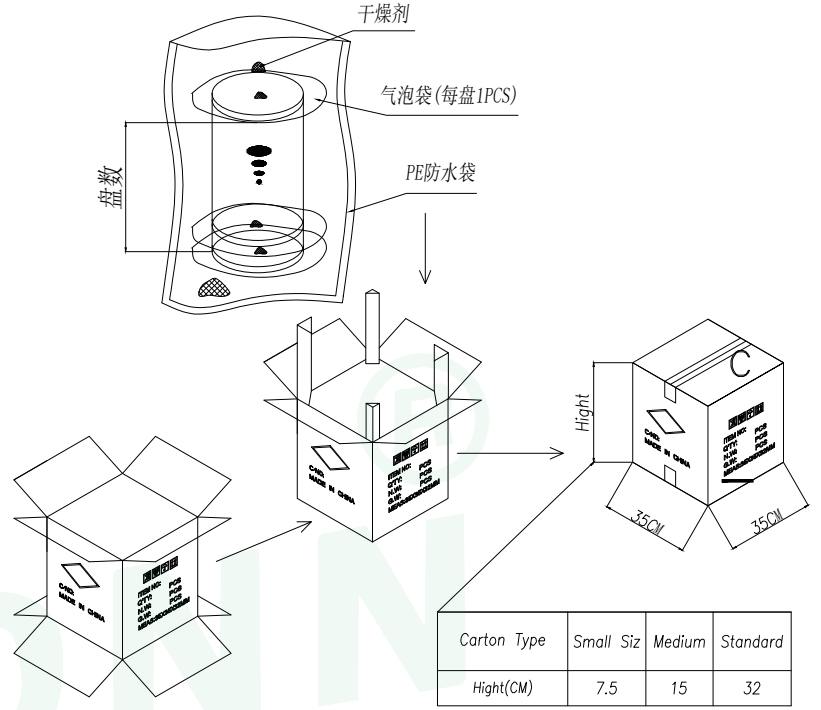


4



5

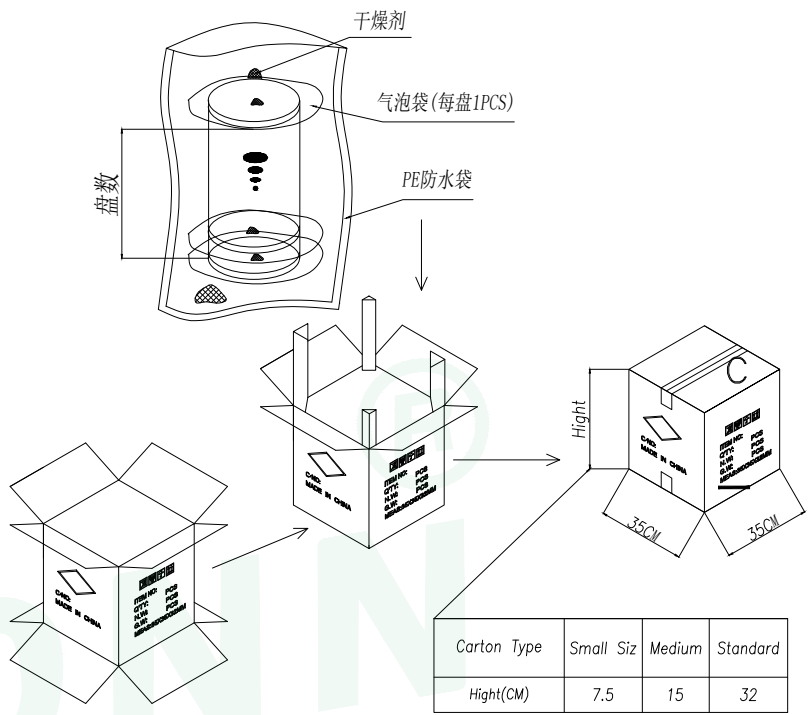
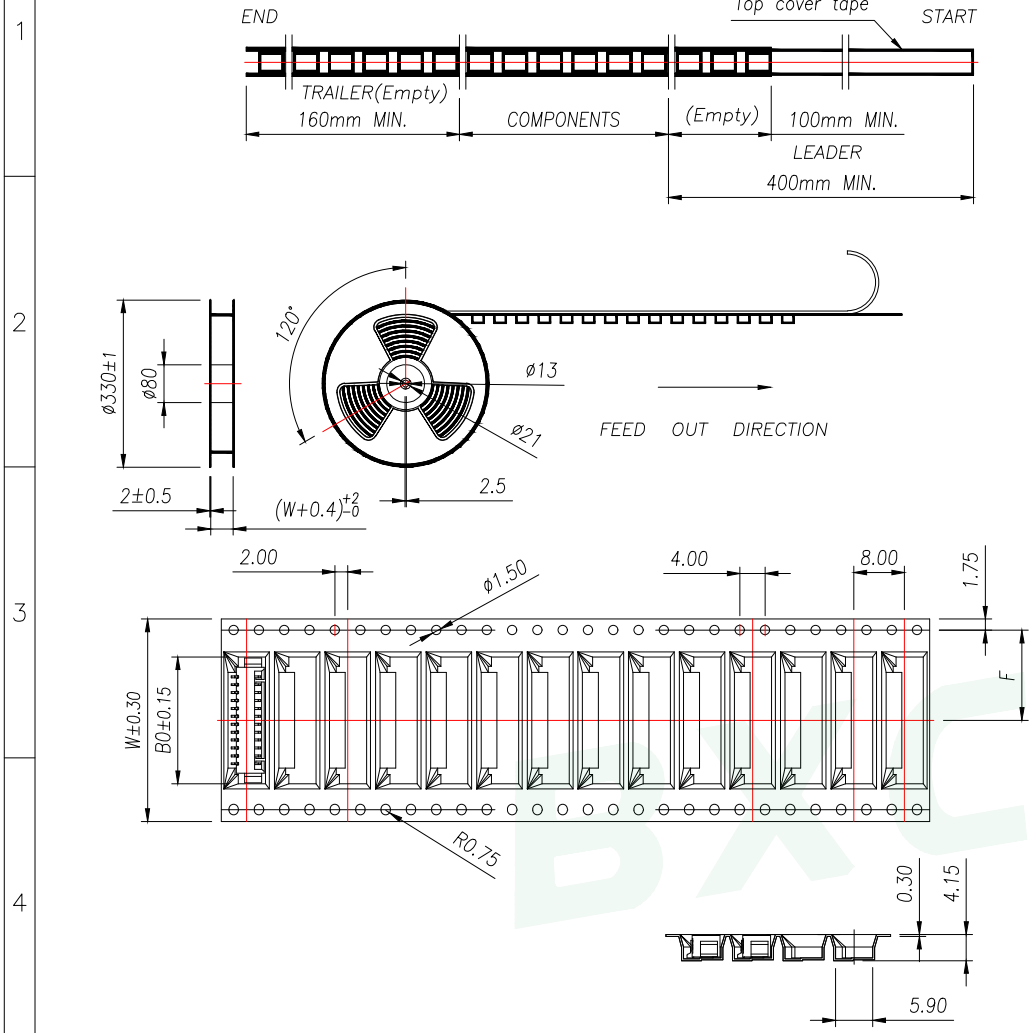
| PIN | NO. | Dim B0 | Dim W | Dim F | PCS/RELL | RELL/CARTON | PCS/CARTON |
|-----|-------------|--------|-------|-------|----------|-------------|------------|
| 2 | WF-1F125A2P | 7.55 | 16 | 7.5 | 2000 | 14 | 28000 |
| 3 | WF-1F125A3P | 8.80 | | | | | |
| 4 | WF-1F125A4P | 10.05 | 24 | 11.50 | | 10 | 20000 |
| 5 | WF-1F125A5P | 11.30 | | | | | |
| 6 | WF-1F125A6P | 12.55 | | | | | |
| 7 | WF-1F125A7P | 13.80 | | | | | |
| 8 | WF-1F125A8P | 15.05 | | | | | |



- NOTE:
- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$.
 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.THICKNESS: $0.30 \pm 0.05\text{mm}$.
 - 6.PACKING LENGHT PER REEL: 16.5 METERS.
 - 7.COMPONENT LOAD PER REEL: 2000 PCS.

| | | | | | | |
|-------------------|---------------|---|---------------|----------------|---------------|--|
| GENERAL TOLERANCE | | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD | | | | |
| DIM. | TOL. | TITLE: 线对板针座 MX1.25 卧式贴片 | | | | |
| X | | DWG. NO.: WF-1F125ANP | | DRAWN: MAX | | |
| X.X | ± 0.30 | PART NO.: WF-1F125ANP | | CHECKED: ELLA | | |
| X.XX | ± 0.25 | UNIT: mm | | APPROVED: WILL | | |
| X.XXX | ± 0.15 | SCALE: none | SHEET: 1 of 1 | DWG. SIZE: A4 | LAYER: bxconn | |
| GENERAL ANGLE: | $\pm 3^\circ$ | | | | | |

| REV. | DESCRIPTION | ECN NO. | NAME | DATE |
|------|-------------|---------|------|------|
| | | | | |



- NOTE:
- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$.
 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.THICKNESS: $0.30 \pm 0.05\text{mm}$.
 - 6.PACKING LENGTH PER REEL: 16.5 METERS.
 - 7.COMPONENT LOAD PER REEL: 2000 PCS.

| PIN | NO. | Dim B0 | Dim W | Dim F | PCS/RELL | RELL/CARTON | PCS/CARTON |
|-----|--------------|--------|-------|-------|----------|-------------|------------|
| 9 | WF-1F125A9P | 16.30 | 32 | 14.2 | 2000 | 8 | 16000 |
| 10 | WF-1F125A10P | 17.55 | | | | | |
| 11 | WF-1F125A11P | 18.80 | | | | | |
| 12 | WF-1F125A12P | 20.05 | | | | | |
| 13 | WF-1F125A13P | 21.30 | 44 | 20.2 | 6 | 12000 | |
| 14 | WF-1F125A14P | 22.55 | | | | | |
| 15 | WF-1F125A15P | 23.80 | | | | | |
| 16 | WF-1F125A16P | 25.05 | | | | | |

| | | | | | | |
|-------------------|----------------------|---|---------------|----------------|---------------|--|
| GENERAL TOLERANCE | | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD | | | | |
| DIM. | TOL. | TITLE: 线对板针座 MX1.25 卧式贴片 | | | | |
| X | | DWG. NO.: WF-1F125ANP | | DRAWN: MAX | | |
| X.X | ± 0.30 | PART NO.: WF-1F125ANP | | CHECKED: ELLA | | |
| X.XX | ± 0.25 | UNIT: mm | | APPROVED: WILL | | |
| X.XXX | ± 0.15 | SCALE: none | SHEET: 1 of 1 | DWG. SIZE: A4 | LAYER: bxconn | |
| GENERAL | ANGLE: $\pm 3^\circ$ | | | | | |

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