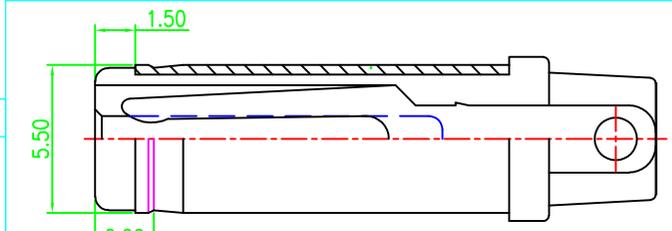
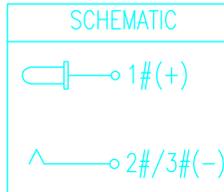


RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE:±0.05

SPECIFICATION:

1. RATING: DC 60V 7A
2. CONTACT RESISTANCE: 30mΩ MAX.
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE:40N MAX.
6. EXTRACTION FORCE:3N MIN.
7. DURABILITY: 5,000 CYCLES



MATING PLUG
P/N.:DP550200-0006-60000H

| NO. | DESCRIPTION | MATERIAL | REMARKS | QTY |
|-----|-------------|--------------|----------------------|-----|
| C | SPRING | COPPER ALLOY | Sn80u" MIN./Ni 40u". | 1 |
| B | CENTER PIN | BRASS | Sn80u" MIN./Ni 40u". | 1 |
| A | HOUSING | PA10T(无卤) | BLACK | 1 |

UNLESS OTHERWISE SPECIFIED TOLERANCES

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

| | | | | | |
|-----------|-------|---------|-----|----------|-----------|
| DECIMALS: | | ANGLES: | | DESIGN: | Tony |
| DIM | TOL | DIM | TOL | | 2021.1.14 |
| X. | ±0.50 | X. | ±2° | CHECK: | |
| X.X | ±0.30 | X.X | ±1° | | |
| X.XX | ±0.20 | X.XX | | APPROVED | Andy-liu |
| X.XXX | ±0.10 | X.XXX | | | |

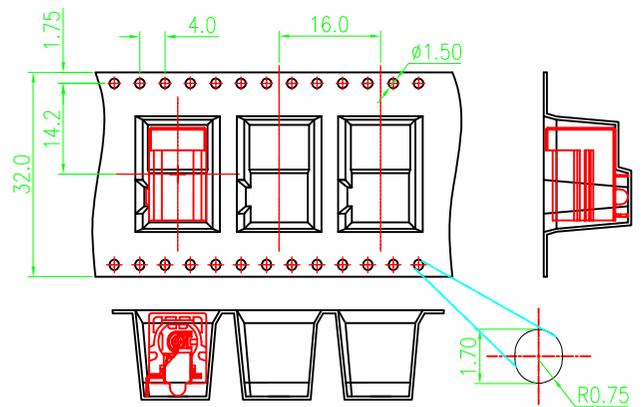
| | |
|-------------------------------|----------|
| PART NAME: | |
| Φ5.5 H11.0卧式 DC POWER JACK | |
| PART NO. | |
| XB-DC550200-0343-20000H | |
| SHEET: 1/1 | REV.: A3 |
| DRAWING NO | |

| REV. | ECN NO. | DESCRIPTION | DESIGN | DATE |
|------|--------------|-------------|--------|------------|
| A3 | EC2021011401 | 电压变更为60V | TONY | 2021.1.14 |
| A2 | EC2020102101 | 电压变更为50V | TONY | 2020.10.21 |

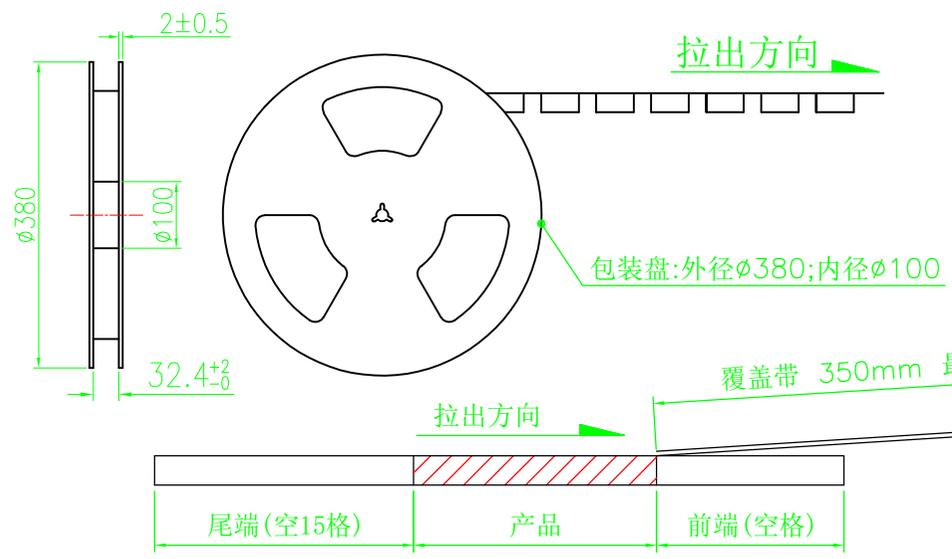
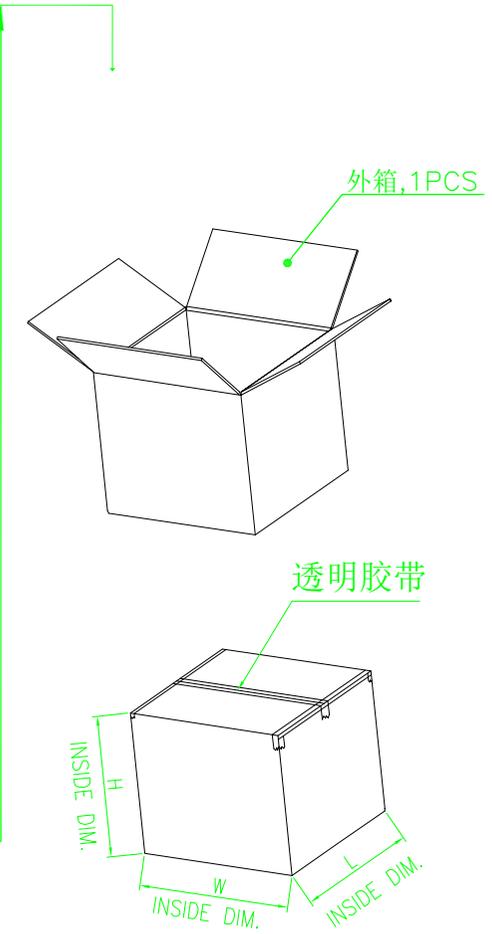
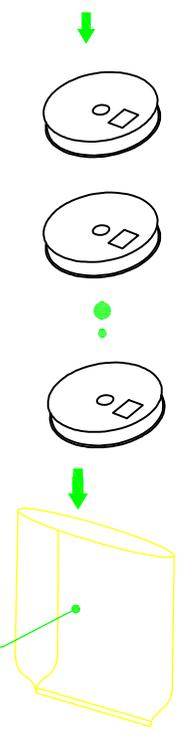


UNIT: mm

拉出方向



总共10层



备注:

- 材料规格:
 - 1.1 载带:透明
 - 1.2 包装盘:蓝色
 - 1.3 纸箱: L=385,W=385,H=380
- 包装数量:

400PCS/卷, 10卷(4000PCS)/箱
- 上盖带拔离力: 0.1N~0.7N(10~70gf);

拔离角度: 165°~180°;
拔离速度: 300mm/分钟.

| | | | | | | | |
|---------------------------------------|-----|---------|-----|--|-----------|-----------------------------------|---------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | | | 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD. | | | |
| DECIMALS: | | ANGLES: | | DESIGN: | Tony | PART NAME: | |
| DIM | TOL | DIM | TOL | | 2019.8.10 | Φ5.5 H11.0卧式 DC POWER JACK-包装图 | |
| X. | /// | X. | /// | CHECK: | | PART NO. | |
| X.X | /// | X.X | /// | | | XB-DC550200-0343-20000H | |
| X.XX | /// | X.XX | /// | APPROVED | Andy-Liu | SHEET: 1/1 | REV.: A |
| X.XXX | /// | X.XXX | /// | 3RD ANGLE PROJECTION | 2019.8.10 | DRAWING NO | |

| | | | | |
|------|---------|-------------|--------|------|
| REV. | ECN NO. | DESCRIPTION | DESIGN | DATE |
| 8 | 7 | 6 | 5 | 4 |