

DATE: 2013-8-20 (YY/MM/DD)

Customer :

## APPROVAL SHEET

PRODUCT: AC ADAPTOR(RoHS Compliant)

MODEL: API318-0530

PART NO. ST-0212

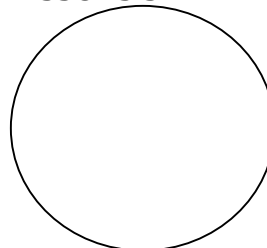
V : A1

Receiver's stamp or signature

PLEASE APPROVE & RETURN BEFORE 2013-9-3  
OR WE WOULD REGARD IT BEEN CONFIRMED.

| RESPONSIBLE | APPROVED | ISSUED   |
|-------------|----------|----------|
|             |          | nishuang |

ISSUES STAMP



### Revised History

| NO. | Revised Date | Description | Approved | Issued |
|-----|--------------|-------------|----------|--------|
|     |              |             |          |        |
|     |              |             |          |        |
|     |              |             |          |        |
|     |              |             |          |        |



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|                                                                                                                                                                                                                                                                               |                    |                                       |                  |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|------------------|----------------|
| <b>Anthin</b>                                                                                                                                                                                                                                                                 | <b>DESCRIPTION</b> | <b>SWITCHING POWER<br/>AC ADAPTER</b> | <b>SHEET NO.</b> | <b>1 OF 4</b>  |
|                                                                                                                                                                                                                                                                               |                    |                                       | <b>VER:</b>      | <b>A1</b>      |
|                                                                                                                                                                                                                                                                               | <b>MODEL NO.</b>   | <b>API318-0530</b>                    | <b>PART NO.</b>  | <b>ST-0212</b> |
| <div>1.INPUT REQUIREMENT</div> <div>2.OUTPUT SPECIFICATION</div> <div>3.MECHANICAL</div> <div>4.RELIABILITY</div> <div>5.ENVIRONMENT</div> <div>6.OUTLOOKING</div> <div>7.SAFETY</div> <div>8.QC CHECK</div> <div>9.DIMENSION</div> <div>10.LABEL</div> <div>11.PACKING</div> |                    |                                       |                  |                |

|               |                    |                                       |                  |                |
|---------------|--------------------|---------------------------------------|------------------|----------------|
| <b>Anthin</b> | <b>DESCRIPTION</b> | <b>SWITCHING POWER<br/>AC ADAPTER</b> | <b>SHEET NO.</b> | <b>2 OF 4</b>  |
|               |                    |                                       | <b>VER:</b>      | <b>A1</b>      |
|               | <b>MODEL NO.</b>   | <b>API318-0530</b>                    | <b>PART NO.</b>  | <b>ST-0212</b> |

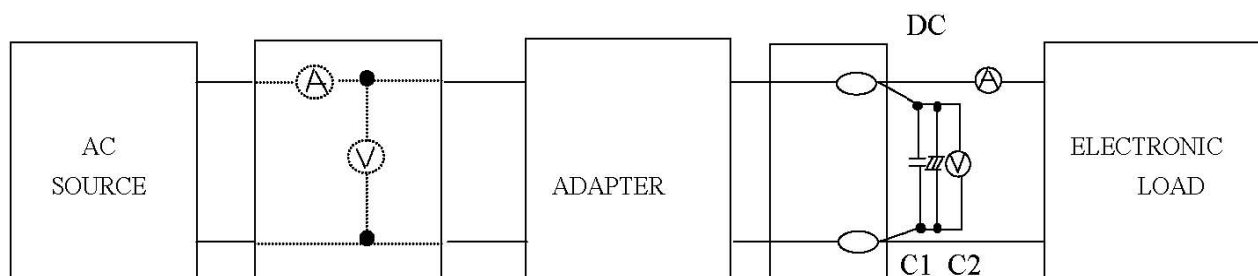
## 1.INPUT REQUIREMENT

| ITEM                    | SPECIFICATION                                     | MIN    | TYP.          | MAX    |
|-------------------------|---------------------------------------------------|--------|---------------|--------|
| NORMAL AC INPUT VOLTAGE | SINGLE PHASE                                      | 100Vac | 110Vac/220Vac | 240Vac |
| AC INPUT VOLTAGE RANGE  | SINGLE PHASE                                      | 90Vac  | 110Vac/220Vac | 264Vac |
| AC INPUT FREQUENCY      | SINGLE PHASE                                      | 47Hz   | 50/60Hz       | 63Hz   |
| AC INPUT CURRENT        | TYPICAL INPUT VOLTAGE& OUTPUT AT FULL LOAD.       |        |               | 350mA  |
| AC INRUSH CURRENT       | TYPICAL INPUT VOLTAGE& OUTPUT AT FULL LOAD , 25℃. |        |               | 30A    |
| EFFICIENCY              | TYPICAL INPUT VOLTAGE& OUTPUT AT FULL LOAD        | 65%    |               |        |

## 2.OUTPUT SPECIFICATION

| ITEM                     | SPECIFICATION                                                 | MIN   | TYP. | MAX   |
|--------------------------|---------------------------------------------------------------|-------|------|-------|
| NORMAL DC OUTPUT VOLTAGE |                                                               |       | 5Vdc |       |
| DC OUTPUT VOLTAGE RANGE  | TYPICAL OUTPUT VOLTAGE ±5%                                    | 4.75V |      | 5.25V |
| LOAD CURRENT RANGE       |                                                               | 0A    |      | 3A    |
| PEAK LOAD CURRENT        | TIME<60S                                                      |       |      | 3.6A  |
| RIPPLE                   | TYPICAL INPUT VOLTAGE , TYPICAL LOAD CURRENT , 25℃            |       |      | 50mV  |
| HOLD-UP TIME             | AT TYPICAL INPUT VOLTAGE AND FULL LOAD                        | 10mS  |      |       |
| TURN-ON DELAY            | TYPICAL INPUT VOLTAGE AND TYPICAL LOAD                        |       |      | 1S    |
| OVER CURRENT PROTECTION  | AUTO RECOVERY                                                 |       |      |       |
| SHORT CIRCUIT PROTECTRON | THE ADAPTER SHALL NOT DAMAGE BY SHORT THE DC OUTPUT TO GROUND |       |      |       |
| OVER VOLTAGE PROTECTION  |                                                               |       | 6V   | 7.5V  |

## \*TEST MEASURES



C1: 0.1uF CERAMICS CAPACITOR  
C2: 10uF 50V ALUMINUM CAPACITOR

|               |                    |                                       |                  |                |
|---------------|--------------------|---------------------------------------|------------------|----------------|
| <b>Anthin</b> | <b>DESCRIPTION</b> | <b>SWITCHING POWER<br/>AC ADAPTER</b> | <b>SHEET NO.</b> | <b>3 OF 4</b>  |
|               |                    |                                       | <b>VER:</b>      | <b>A1</b>      |
|               | <b>MODEL NO.</b>   | <b>API318-0530</b>                    | <b>PART NO.</b>  | <b>ST-0212</b> |

### 3.MECHANICAL

| ITEM         | SPECIFICATION OR TEST CONDITION                                                                                                                                                                                                                                                    | ACCEPTANCE CRITERIA                                                            |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| BENDING TEST | NORMAL TEMPERATURE<br>THE CORD SHALL WITHSTAND WEIGHT OF 200g, SWINGING FROM LEFT TO RIGHT AT AN ANGLE OF 60 DEG. 1000CYCLE TIMES MIN.<br>S/R SHALL WITHSTAND WEIGHT OF 1N. SWINGING FROM LEFT TO RIGHT AT AN ANGLE OF 60DEG. 1000CYCLE TIMES MIN.<br>BENDING SPEED 40CYCLE/MINUTE | NO SHORT CIRCUIT<br>NO BREAKAGE OF THE CORD                                    |
| VIBRATION    | FREQUENCY RANGE:10~55Hz<br>AMPLITUDE:1.5mm<br>ACCELERATION: 1G<br>SWEEP 1 MINUTE FOR X,Y,Z,AXIS EACH                                                                                                                                                                               | THERE SHALL BENO<br>ABNORMALITY ON THE<br>APPEARNCE STRUCTURE<br>AND OPERATING |

### 4.RELIABILITY

| ITEM                                | TEST CONDITION                                                                                 | ACCEPTANCE CRITERIA                |
|-------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------|
| TEMPERATURE UP WITH<br>TYPICAL LOAD | TEST THE SURFACE OF THE CASE WITH TYPICAL<br>LOAD OUTPUT AND TYPICAL AC INPUT 50/60Hz          | TEMPERATURE UP UNDER<br>35 DEGREES |
| HI-POT TEST                         | INPUT TO OUTPUT<br>GRADUALLY RAISED FROM 0 TO THE 3000Vac AND HELD<br>AT THAT VALUE FOR 3S,5mA | NO DAMAGE                          |
| INSULATION RESISTANCE               | INPUT TO OUTPUT,DC 500V                                                                        | >100MΩ                             |
| MTBF                                | TYPICAL INPUT&FULL LOAD , 25℃                                                                  | 50000 HOURS                        |
| LIFE                                | TYPICAL INPUT&FULL LOAD, 40℃<br>TYPICAL INPUT&FULL LOAD, 25℃                                   | 1YEARS ABOVE<br>2YEARS ABOVE       |
| BURN-IN                             | AT 30℃(±10℃),NORMAL INPUT VOLTAGE                                                              | 2~4 HOURS                          |

### 5.ENVIRONMENT

| ITEM                  | SPECIFICATION OR TEST CONDITION | min. | typ. | max.  |
|-----------------------|---------------------------------|------|------|-------|
| OPERATING TEMPERATURE |                                 | 0℃   |      | 40℃   |
| STORAGE TEMPERATURE   |                                 | -20℃ |      | 85℃   |
| OPERATING HUMILITY    | NON-CONDENSING                  | 5%RH |      | 90%RH |
| STORAGE HUMILITY      | NON-CONDENSING                  | 5%RH |      | 90%RH |

|        |             |                 |           |         |
|--------|-------------|-----------------|-----------|---------|
| Anthin | DESCRIPTION | SWITCHING POWER | SHEET NO. | 4 OF 4  |
|        |             | AC ADAPTER      | VER:      | A1      |
|        | MODEL NO.   | API318-0530     | PART NO.  | ST-0212 |

6.OUTLOOKING

DIMENSION

WEIGHT

AC INPUT TYPE

DC OUTPUT TYPE

:68.5(L)X50(W)X26.5(H)mm

:ABOUT 160g

: 2PIN 日规 8字尾 1.2M

:5.5×2.1×9.5mm S头 TYPE



DC OUTPUT CABLE

INDICATION

CASE MATERIAL

PCB MATERIAL

:USE UL SPT-1 18AWG WIRE

:LABEL

:94V-0 ABS+PC BLACK

:94V-0

RoHS COMPLIANT

RoHS COMPLIANT

RoHS COMPLIANT

RoHS COMPLIANT

7.SAFETY

|                         |          |          |
|-------------------------|----------|----------|
| COMPLY SAFETY STANDARDS | STANDARD | FILE NO. |
| UL CUL                  |          |          |
| PSE                     |          |          |

EMI

FCC CE

8.QC CHECK

ALL OF THE QUANTITY SHALL BE CHECKED BEFORE SHIPMENT,CHECK ITEM AS BELOW:

(1)DC PLUG POLE CHECK

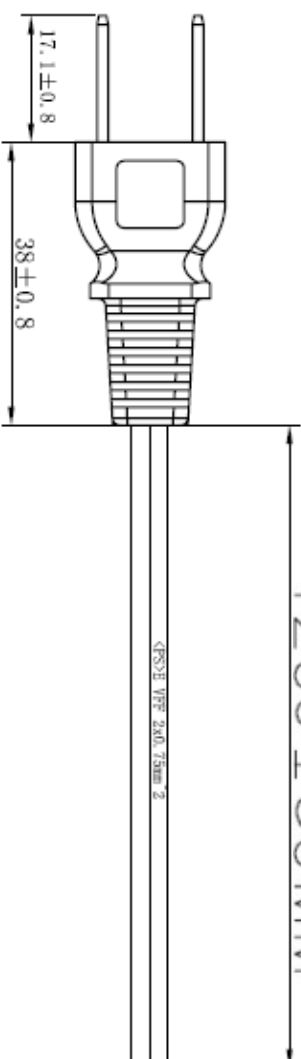
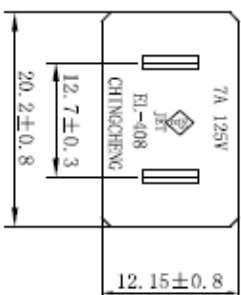
(2)OCP FUNCTION CHECK

(3)DC OUTPUT VOLTAGE CHECK

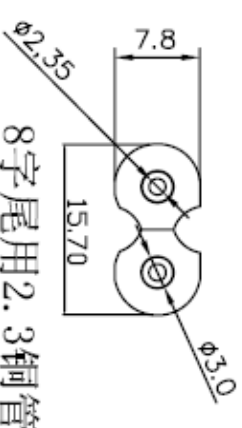
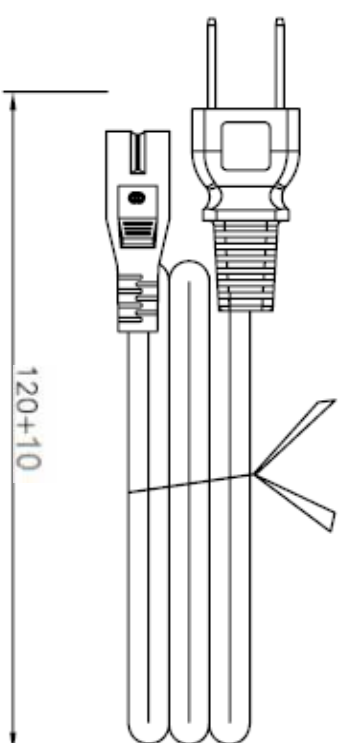
(4)HIPOT&INSULATION CHECK

(5)OUTLOOKING CHECK

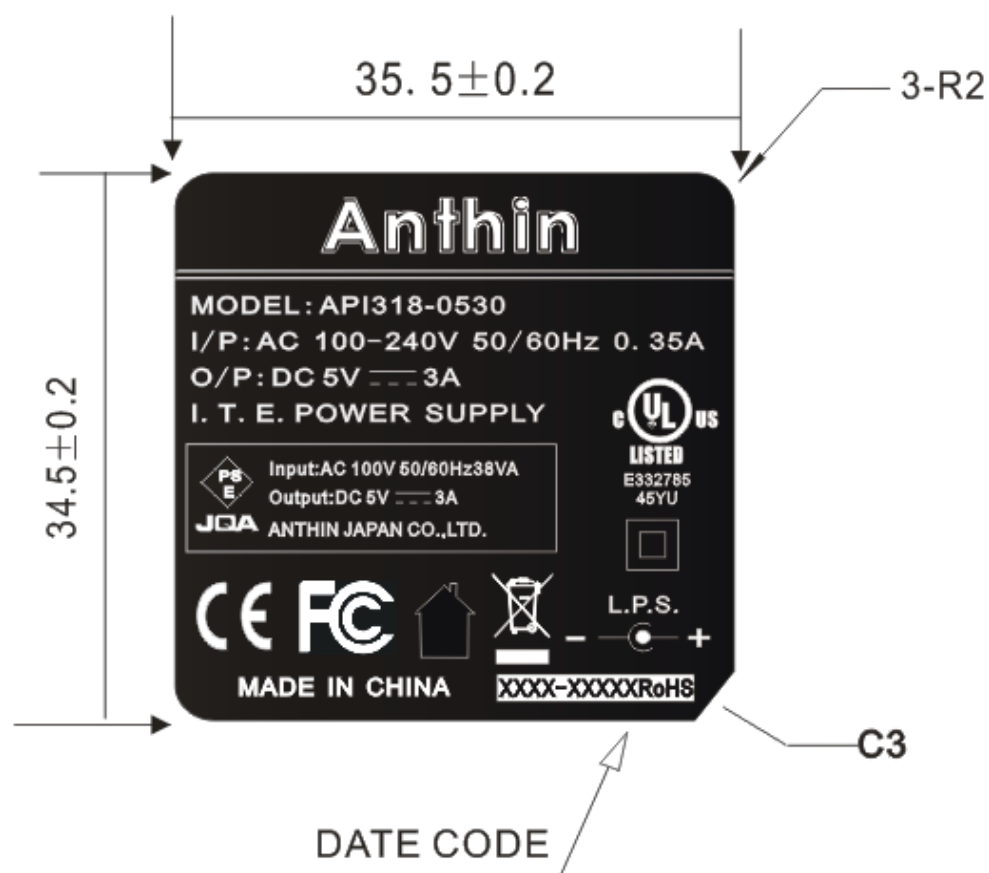




1200±50MM



| TOLERANCE |        |        |        | FINISH | XXXXXX |      | NAME:             |
|-----------|--------|--------|--------|--------|--------|------|-------------------|
| 1 ≤ L     | 4 ≤ L  | 10 ≤ L | 20 ≤ L |        | XXXXXX | QTY. |                   |
| ±0.03     | ±0.08  | ±0.1   | ±0.2   | ±0.3   |        |      | (PSE JET) AC CORD |
| ±0.05     | ±0.1   | ±0.15  | ±0.2   | ±0.3   |        |      |                   |
| ±0.07     | ±0.15  | ±0.2   | ±0.3   | ±0.4   |        |      |                   |
| ±0.1      | ±0.2   | ±0.3   | ±0.4   | ±0.5   |        |      |                   |
| ±0.15     | ±0.25  | ±0.4   | ±0.6   | ±0.8   |        |      |                   |
| ±0.2      | ±0.4   | ±0.6   | ±0.8   | ±1.0   |        |      |                   |
| ±0.3      | ±0.6   | ±1.0   | ±1.5   | ±2.0   |        |      |                   |
| ±0.5      | ±1.0   | ±1.5   | ±2.0   | ±2.5   |        |      |                   |
| ±0.8      | ±1.5   | ±2.0   | ±2.5   | ±3.0   |        |      |                   |
| ±1.0      | ±2.0   | ±2.5   | ±3.0   | ±3.5   |        |      |                   |
| ±1.5      | ±3.0   | ±3.5   | ±4.0   | ±4.5   |        |      |                   |
| ±2.0      | ±4.0   | ±4.5   | ±5.0   | ±5.5   |        |      |                   |
| ±2.5      | ±5.0   | ±5.5   | ±6.0   | ±6.5   |        |      |                   |
| ±3.0      | ±6.0   | ±6.5   | ±7.0   | ±7.5   |        |      |                   |
| ±3.5      | ±7.0   | ±7.5   | ±8.0   | ±8.5   |        |      |                   |
| ±4.0      | ±8.0   | ±8.5   | ±9.0   | ±9.5   |        |      |                   |
| ±4.5      | ±9.0   | ±9.5   | ±10.0  | ±10.5  |        |      |                   |
| ±5.0      | ±10.0  | ±10.5  | ±11.0  | ±11.5  |        |      |                   |
| ±5.5      | ±11.0  | ±11.5  | ±12.0  | ±12.5  |        |      |                   |
| ±6.0      | ±12.0  | ±12.5  | ±13.0  | ±13.5  |        |      |                   |
| ±6.5      | ±13.0  | ±13.5  | ±14.0  | ±14.5  |        |      |                   |
| ±7.0      | ±14.0  | ±14.5  | ±15.0  | ±15.5  |        |      |                   |
| ±7.5      | ±15.0  | ±15.5  | ±16.0  | ±16.5  |        |      |                   |
| ±8.0      | ±16.0  | ±16.5  | ±17.0  | ±17.5  |        |      |                   |
| ±8.5      | ±17.0  | ±17.5  | ±18.0  | ±18.5  |        |      |                   |
| ±9.0      | ±18.0  | ±18.5  | ±19.0  | ±19.5  |        |      |                   |
| ±9.5      | ±19.0  | ±19.5  | ±20.0  | ±20.5  |        |      |                   |
| ±10.0     | ±20.0  | ±20.5  | ±21.0  | ±21.5  |        |      |                   |
| ±10.5     | ±21.0  | ±21.5  | ±22.0  | ±22.5  |        |      |                   |
| ±11.0     | ±22.0  | ±22.5  | ±23.0  | ±23.5  |        |      |                   |
| ±11.5     | ±23.0  | ±23.5  | ±24.0  | ±24.5  |        |      |                   |
| ±12.0     | ±24.0  | ±24.5  | ±25.0  | ±25.5  |        |      |                   |
| ±12.5     | ±25.0  | ±25.5  | ±26.0  | ±26.5  |        |      |                   |
| ±13.0     | ±26.0  | ±26.5  | ±27.0  | ±27.5  |        |      |                   |
| ±13.5     | ±27.0  | ±27.5  | ±28.0  | ±28.5  |        |      |                   |
| ±14.0     | ±28.0  | ±28.5  | ±29.0  | ±29.5  |        |      |                   |
| ±14.5     | ±29.0  | ±29.5  | ±30.0  | ±30.5  |        |      |                   |
| ±15.0     | ±30.0  | ±30.5  | ±31.0  | ±31.5  |        |      |                   |
| ±15.5     | ±31.0  | ±31.5  | ±32.0  | ±32.5  |        |      |                   |
| ±16.0     | ±32.0  | ±32.5  | ±33.0  | ±33.5  |        |      |                   |
| ±16.5     | ±33.0  | ±33.5  | ±34.0  | ±34.5  |        |      |                   |
| ±17.0     | ±34.0  | ±34.5  | ±35.0  | ±35.5  |        |      |                   |
| ±17.5     | ±35.0  | ±35.5  | ±36.0  | ±36.5  |        |      |                   |
| ±18.0     | ±36.0  | ±36.5  | ±37.0  | ±37.5  |        |      |                   |
| ±18.5     | ±37.0  | ±37.5  | ±38.0  | ±38.5  |        |      |                   |
| ±19.0     | ±38.0  | ±38.5  | ±39.0  | ±39.5  |        |      |                   |
| ±19.5     | ±39.0  | ±39.5  | ±40.0  | ±40.5  |        |      |                   |
| ±20.0     | ±40.0  | ±40.5  | ±41.0  | ±41.5  |        |      |                   |
| ±20.5     | ±41.0  | ±41.5  | ±42.0  | ±42.5  |        |      |                   |
| ±21.0     | ±42.0  | ±42.5  | ±43.0  | ±43.5  |        |      |                   |
| ±21.5     | ±43.0  | ±43.5  | ±44.0  | ±44.5  |        |      |                   |
| ±22.0     | ±44.0  | ±44.5  | ±45.0  | ±45.5  |        |      |                   |
| ±22.5     | ±45.0  | ±45.5  | ±46.0  | ±46.5  |        |      |                   |
| ±23.0     | ±46.0  | ±46.5  | ±47.0  | ±47.5  |        |      |                   |
| ±23.5     | ±47.0  | ±47.5  | ±48.0  | ±48.5  |        |      |                   |
| ±24.0     | ±48.0  | ±48.5  | ±49.0  | ±49.5  |        |      |                   |
| ±24.5     | ±49.0  | ±49.5  | ±50.0  | ±50.5  |        |      |                   |
| ±25.0     | ±50.0  | ±50.5  | ±51.0  | ±51.5  |        |      |                   |
| ±25.5     | ±51.0  | ±51.5  | ±52.0  | ±52.5  |        |      |                   |
| ±26.0     | ±52.0  | ±52.5  | ±53.0  | ±53.5  |        |      |                   |
| ±26.5     | ±53.0  | ±53.5  | ±54.0  | ±54.5  |        |      |                   |
| ±27.0     | ±54.0  | ±54.5  | ±55.0  | ±55.5  |        |      |                   |
| ±27.5     | ±55.0  | ±55.5  | ±56.0  | ±56.5  |        |      |                   |
| ±28.0     | ±56.0  | ±56.5  | ±57.0  | ±57.5  |        |      |                   |
| ±28.5     | ±57.0  | ±57.5  | ±58.0  | ±58.5  |        |      |                   |
| ±29.0     | ±58.0  | ±58.5  | ±59.0  | ±59.5  |        |      |                   |
| ±29.5     | ±59.0  | ±59.5  | ±60.0  | ±60.5  |        |      |                   |
| ±30.0     | ±60.0  | ±60.5  | ±61.0  | ±61.5  |        |      |                   |
| ±30.5     | ±61.0  | ±61.5  | ±62.0  | ±62.5  |        |      |                   |
| ±31.0     | ±62.0  | ±62.5  | ±63.0  | ±63.5  |        |      |                   |
| ±31.5     | ±63.0  | ±63.5  | ±64.0  | ±64.5  |        |      |                   |
| ±32.0     | ±64.0  | ±64.5  | ±65.0  | ±65.5  |        |      |                   |
| ±32.5     | ±65.0  | ±65.5  | ±66.0  | ±66.5  |        |      |                   |
| ±33.0     | ±66.0  | ±66.5  | ±67.0  | ±67.5  |        |      |                   |
| ±33.5     | ±67.0  | ±67.5  | ±68.0  | ±68.5  |        |      |                   |
| ±34.0     | ±68.0  | ±68.5  | ±69.0  | ±69.5  |        |      |                   |
| ±34.5     | ±69.0  | ±69.5  | ±70.0  | ±70.5  |        |      |                   |
| ±35.0     | ±70.0  | ±70.5  | ±71.0  | ±71.5  |        |      |                   |
| ±35.5     | ±71.0  | ±71.5  | ±72.0  | ±72.5  |        |      |                   |
| ±36.0     | ±72.0  | ±72.5  | ±73.0  | ±73.5  |        |      |                   |
| ±36.5     | ±73.0  | ±73.5  | ±74.0  | ±74.5  |        |      |                   |
| ±37.0     | ±74.0  | ±74.5  | ±75.0  | ±75.5  |        |      |                   |
| ±37.5     | ±75.0  | ±75.5  | ±76.0  | ±76.5  |        |      |                   |
| ±38.0     | ±76.0  | ±76.5  | ±77.0  | ±77.5  |        |      |                   |
| ±38.5     | ±77.0  | ±77.5  | ±78.0  | ±78.5  |        |      |                   |
| ±39.0     | ±78.0  | ±78.5  | ±79.0  | ±79.5  |        |      |                   |
| ±39.5     | ±79.0  | ±79.5  | ±80.0  | ±80.5  |        |      |                   |
| ±40.0     | ±80.0  | ±80.5  | ±81.0  | ±81.5  |        |      |                   |
| ±40.5     | ±81.0  | ±81.5  | ±82.0  | ±82.5  |        |      |                   |
| ±41.0     | ±82.0  | ±82.5  | ±83.0  | ±83.5  |        |      |                   |
| ±41.5     | ±83.0  | ±83.5  | ±84.0  | ±84.5  |        |      |                   |
| ±42.0     | ±84.0  | ±84.5  | ±85.0  | ±85.5  |        |      |                   |
| ±42.5     | ±85.0  | ±85.5  | ±86.0  | ±86.5  |        |      |                   |
| ±43.0     | ±86.0  | ±86.5  | ±87.0  | ±87.5  |        |      |                   |
| ±43.5     | ±87.0  | ±87.5  | ±88.0  | ±88.5  |        |      |                   |
| ±44.0     | ±88.0  | ±88.5  | ±89.0  | ±89.5  |        |      |                   |
| ±44.5     | ±89.0  | ±89.5  | ±90.0  | ±90.5  |        |      |                   |
| ±45.0     | ±90.0  | ±90.5  | ±91.0  | ±91.5  |        |      |                   |
| ±45.5     | ±91.0  | ±91.5  | ±92.0  | ±92.5  |        |      |                   |
| ±46.0     | ±92.0  | ±92.5  | ±93.0  | ±93.5  |        |      |                   |
| ±46.5     | ±93.0  | ±93.5  | ±94.0  | ±94.5  |        |      |                   |
| ±47.0     | ±94.0  | ±94.5  | ±95.0  | ±95.5  |        |      |                   |
| ±47.5     | ±95.0  | ±95.5  | ±96.0  | ±96.5  |        |      |                   |
| ±48.0     | ±96.0  | ±96.5  | ±97.0  | ±97.5  |        |      |                   |
| ±48.5     | ±97.0  | ±97.5  | ±98.0  | ±98.5  |        |      |                   |
| ±49.0     | ±98.0  | ±98.5  | ±99.0  | ±99.5  |        |      |                   |
| ±49.5     | ±99.0  | ±99.5  | ±100.0 | ±100.5 |        |      |                   |
| ±50.0     | ±100.0 | ±100.5 | ±101.0 | ±101.5 |        |      |                   |
| ±50.5     | ±101.0 | ±101.5 | ±102.0 | ±102.5 |        |      |                   |
| ±51.0     | ±102.0 | ±102.5 | ±103.0 | ±103.5 |        |      |                   |
| ±51.5     | ±103.0 | ±103.5 | ±104.0 | ±104.5 |        |      |                   |
| ±52.0     | ±104.0 | ±104.5 | ±105.0 | ±105.5 |        |      |                   |
| ±52.5     | ±105.0 | ±105.5 | ±106.0 | ±106.5 |        |      |                   |
| ±53.0     | ±106.0 | ±106.5 | ±107.0 | ±107.5 |        |      |                   |
| ±53.5     | ±107.0 | ±107.5 | ±108.0 | ±108.5 |        |      |                   |
| ±54.0     | ±108.0 | ±108.5 | ±109.0 | ±109.5 |        |      |                   |
| ±54.5     | ±109.0 | ±109.5 | ±110.0 | ±110.5 |        |      |                   |
| ±55.0     | ±110.0 | ±110.5 | ±111.0 | ±111.5 |        |      |                   |
| ±55.5     | ±111.0 | ±111.5 | ±112.0 | ±112.5 |        |      |                   |
| ±56.0     | ±112.0 | ±112.5 | ±113.0 | ±113.5 |        |      |                   |
| ±56.5     | ±113.0 | ±113.5 | ±114.0 | ±114.5 |        |      |                   |
| ±57.0     | ±114.0 | ±114.5 | ±115.0 | ±115.5 |        |      |                   |
| ±57.5     | ±115.0 | ±115.5 | ±116.0 | ±116.5 |        |      |                   |
| ±58.0     | ±116.0 | ±116.5 | ±117.0 | ±117.5 |        |      |                   |
| ±58.5     | ±117.0 | ±117.5 | ±118.0 | ±118.5 |        |      |                   |
| ±59.0     | ±118.0 | ±118.5 | ±119.0 | ±119.5 |        |      |                   |
| ±59.5     | ±119.0 | ±119.5 | ±120.0 | ±120.5 |        |      |                   |
| ±60.0     | ±120.0 | ±120.5 | ±121.0 | ±121.5 |        |      |                   |
| ±60.5     | ±121.0 | ±121.5 | ±122.0 | ±122.5 |        |      |                   |
| ±61.0     | ±122.0 | ±122.5 | ±123.0 | ±123.5 |        |      |                   |
| ±61.5     | ±123.0 | ±123.5 | ±124.0 | ±124.5 |        |      |                   |
| ±62.0     | ±124.0 | ±124.5 | ±125.0 | ±125.5 |        |      |                   |
| ±62.5     | ±125.0 | ±125.5 | ±126.0 | ±126.5 |        |      |                   |
| ±63.0     | ±126.0 | ±126.5 | ±127.0 | ±127.5 |        |      |                   |
| ±63.5     | ±127.0 | ±127.5 | ±128.0 | ±128.5 |        |      |                   |
| ±64.0     | ±128.0 | ±128.5 | ±129.0 | ±129.5 |        |      |                   |
| ±64.5     | ±129.0 | ±129.5 | ±130.0 | ±130.5 |        |      |                   |
| ±65.0     | ±130.0 | ±130.5 | ±131.0 | ±131.5 |        |      |                   |
| ±65.5     | ±131.0 | ±131.5 | ±132.0 | ±132.5 |        |      |                   |
| ±66.0     | ±132.0 | ±132.5 | ±133.0 | ±133.5 |        |      |                   |
| ±66.5     | ±133.0 | ±133.5 | ±134.0 | ±134.5 |        |      |                   |
| ±67.0     | ±134.0 | ±134.5 | ±135.0 | ±135.5 |        |      |                   |
| ±67.5     | ±135.0 | ±135.5 | ±136.0 | ±136.5 |        |      |                   |
| ±68.0     | ±136.0 | ±136.5 | ±137.0 | ±137.5 |        |      |                   |
| ±68.5     | ±137.0 | ±137.5 | ±138.0 | ±138.5 |        |      |                   |
| ±69.0     | ±138.0 | ±138.5 | ±139.0 | ±139.5 |        |      |                   |
| ±69.5     | ±139.0 | ±139.5 | ±140.0 | ±140.5 |        |      |                   |
| ±70.0     | ±140.0 | ±140.5 | ±141.0 | ±141.5 |        |      |                   |
| ±70.5     | ±141.0 | ±141.5 | ±142.0 | ±142.5 |        |      |                   |
| ±71.0     | ±142.0 | ±142.5 | ±143.0 | ±143.5 |        |      |                   |
| ±71.5     | ±143.0 | ±143.5 | ±144.0 | ±144.5 |        |      |                   |
| ±72.0     | ±144.0 | ±144.5 | ±145.0 | ±145.5 |        |      |                   |
| ±72.5     | ±145.0 | ±145.5 | ±146.0 | ±146.5 |        |      |                   |
| ±73.0     | ±146.0 | ±146.5 | ±147.0 | ±147.5 |        |      |                   |
| ±73.5     | ±147.0 | ±147.5 | ±148.0 | ±148.5 |        |      |                   |
| ±74.0     | ±148.0 | ±148.5 | ±149.0 | ±149.5 |        |      |                   |
| ±74.5     | ±149.0 | ±149.5 | ±150.0 | ±150.5 |        |      |                   |
| ±75.0     | ±150.0 | ±150.5 | ±151.0 | ±151.5 |        |      |                   |
| ±75.5     | ±151.0 | ±151.5 | ±152.0 | ±152.5 |        |      |                   |
| ±76.0     | ±152.0 | ±152.5 | ±153.0 | ±153.5 |        |      |                   |
| ±76.5     | ±153.0 | ±153.5 | ±154.0 | ±154.5 |        |      |                   |
| ±77.0     | ±154.0 | ±154.5 | ±155.0 | ±155.5 |        |      |                   |
| ±77.5     | ±155.0 | ±155.5 | ±156.0 | ±156.5 |        |      |                   |
| ±78.0     | ±156.0 | ±156.5 | ±157.0 | ±157.5 |        |      |                   |
| ±78.5     | ±157.0 | ±157.5 | ±158.0 | ±158.5 |        |      |                   |
| ±79.0     | ±158.0 | ±158.5 | ±159.0 | ±159.5 |        |      |                   |



XXXX-XXXXXRoHS

ROHS COMPLIANT

流水号 (Number)

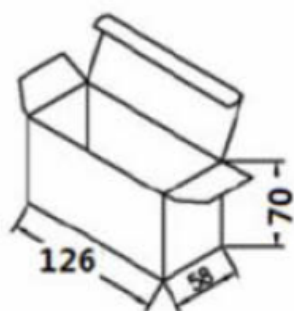
月 (Month)

年 (Year)

## NOTE:

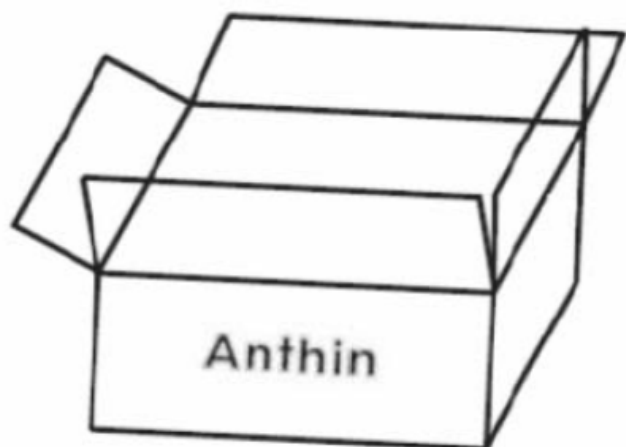
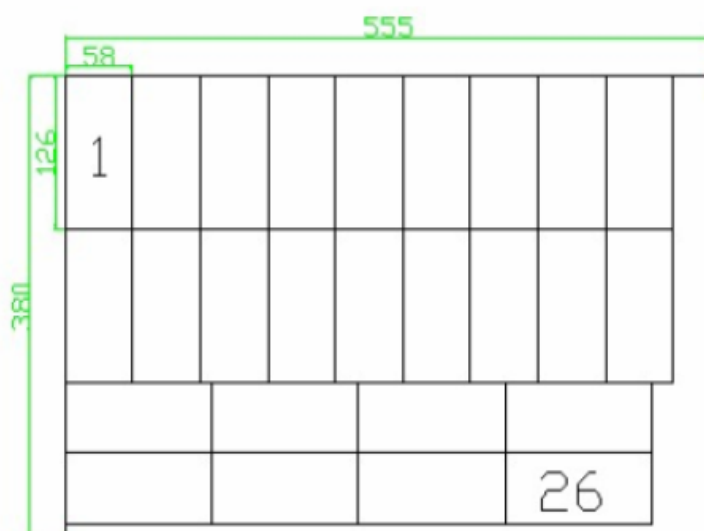
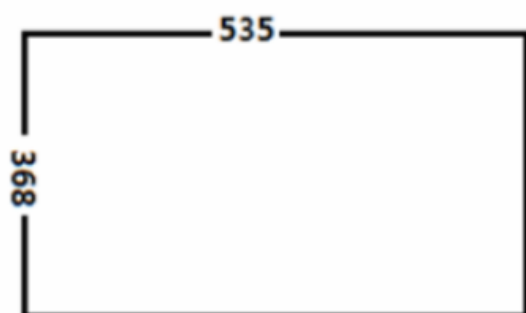
- 1.SILVER WORD(银字) ON BLACK BASE(黑底).
- 2.MATERIAL:PVC + MYLAR FILM
- 3.ROHS COMPLIANT.

| TOLERANCE    |       |       |                                                                                     |       | FINISH |      |      |          | NAME: LABEL |     |
|--------------|-------|-------|-------------------------------------------------------------------------------------|-------|--------|------|------|----------|-------------|-----|
| 1 ≤ L        | 0.05  | 0.08  | 0.1                                                                                 | 0.2   |        |      |      |          | MATERIAL    | QTY |
| 4 < L ≤ 20   | 0.08  | 0.1   | 0.2                                                                                 | 0.3   |        |      |      |          |             |     |
| 20 < L ≤ 50  | 0.1   | 0.15  | 0.3                                                                                 | 0.4   |        |      |      |          |             |     |
| 50 < L ≤ 200 | 0.15  | 0.25  | 0.4                                                                                 | 0.6   |        |      |      |          |             |     |
| 200 < L      | 0.2   | 0.4   | 0.5                                                                                 | 0.8   |        |      |      | PART NO. | ST-0212     |     |
| DEG.         | CHKD. | APPD. |  |       |        | UNIT | mm   |          |             |     |
| Anni         |       |       |  | SCALE |        |      | REF. |          |             |     |
|              |       |       |                                                                                     |       |        |      | REM. |          |             |     |



成品1PCS+1条AC线装入小白盒  
小白盒材质 ( 450G )  
外径尺寸 : 长\*宽\*高  
L\*W\*H ( 126\*58\*70mm )  
TOLERANCE :  $\pm 1$

**WHITE INNER BOX+OUT CARTON**  
**WHITE INNER BOX OUT SIDE DIMENSION :**  
L\*W\*H ( 126\*58\*70mm )  
TOLERANCE :  $\pm 1$



每层装26个小白盒，共可装3层。

成品78PCS装入外箱  
外箱3段 : K=A  
外径尺寸 : 长\*宽\*高  
L555\*W380\*H236mm  
平卡尺寸 : 长\*宽  
L535\*W368mm

| TOLERANCE    |       |       |                                                                                     |         | FINISH   |         |  |          | NAME    | 12.PACKING |
|--------------|-------|-------|-------------------------------------------------------------------------------------|---------|----------|---------|--|----------|---------|------------|
| L ≤ 4        | ±0.05 | ±0.08 | ±0.1                                                                                | ±0.2    |          |         |  |          |         |            |
| 4 < L ≤ 20   | ±0.08 | ±0.1  | ±0.2                                                                                | ±0.3    | MATERIAL | REV. A1 |  |          |         |            |
| 20 < L ≤ 50  | ±0.1  | ±0.15 | ±0.3                                                                                | ±0.4    |          |         |  |          |         |            |
| 50 < L ≤ 200 | ±0.15 | ±0.25 | ±0.4                                                                                | ±0.6    |          |         |  |          |         |            |
| 200 < L      | ±0.2  | ±0.4  | ±0.5                                                                                | ±0.8    |          |         |  |          |         |            |
| DEG.         | CHKD. | APPD. |  | UNIT    | mm       |         |  | PART NO. | ST-0212 |            |
| Anni         |       |       | SCALE                                                                               | REF.    |          |         |  |          |         |            |
|              |       |       |  | DWG NO. |          |         |  |          |         |            |