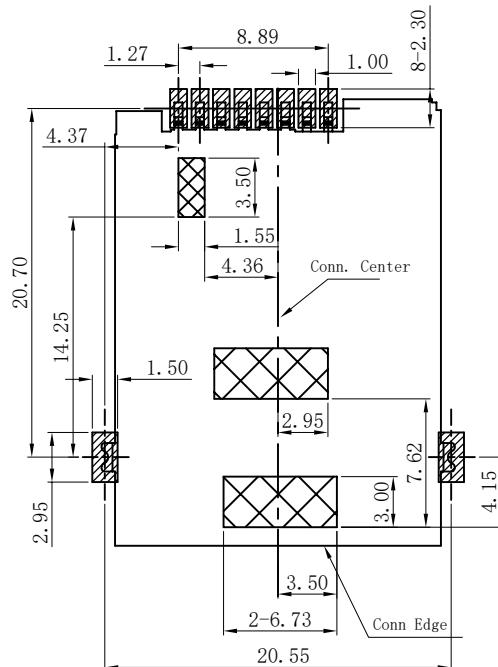
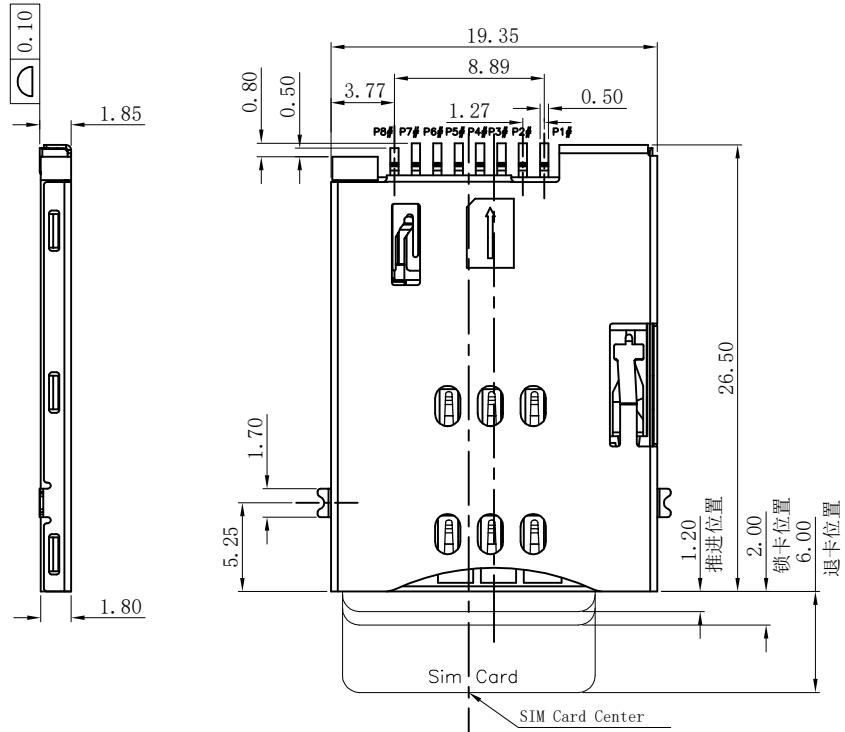


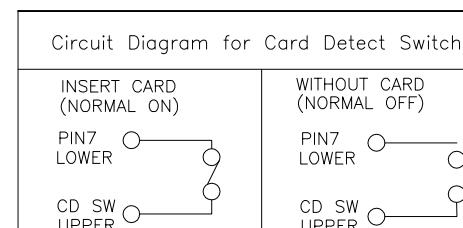
| REV. | ECN.NO. | MODIFY.CONTENT | DATE       |
|------|---------|----------------|------------|
| A0   |         | NEW            | 2017/10/28 |



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE  $\pm 0.05$   
 PAD AREA  
 FORBIDDEN AREA

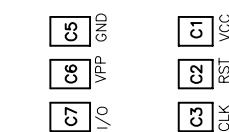


| PIN NO. | DESCRIPTION |
|---------|-------------|
| P1#     | C1:VCC      |
| P2#     | C5:GND      |
| P3#     | C2:RST      |
| P4#     | C6:VPP      |
| P5#     | C3:CLK      |
| P6#     | C7:I/O      |
| P7#     | POL         |
| P8#/SW  | DET         |



| GENERAL TOLERANCE |                  | 图号                    | SIM CARD PUSH PUSH<br>(6+2PIN) H=1.80mm 无柱 | 设计 | 朱全               | 比例 | 1:1 |  |
|-------------------|------------------|-----------------------|--|----|------------------|----|-----|--|
| X. $\pm 0.45$     | x. $\pm 5^\circ$ |                       |  |    |                  |    |     |  |
| .X. $\pm 0.35$    |                  | .x. $\pm 2^\circ$     |  | 品名 | 5001B-SIM180-047 | 审核 | mm  |  |
| .XX $\pm 0.25$    |                  | .xx. $\pm 1^\circ$    |  |    |                  |    |     |  |
| .XXX $\pm 0.15$   |                  | .xxx. $\pm 0.5^\circ$ |  | 料号 | 2017/10/28       | 核准 | 单位  |  |
| SHEET 1/2         |                  |                       |  |    |                  |    |     |  |

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SIM 示意图  
芯片面朝下视图

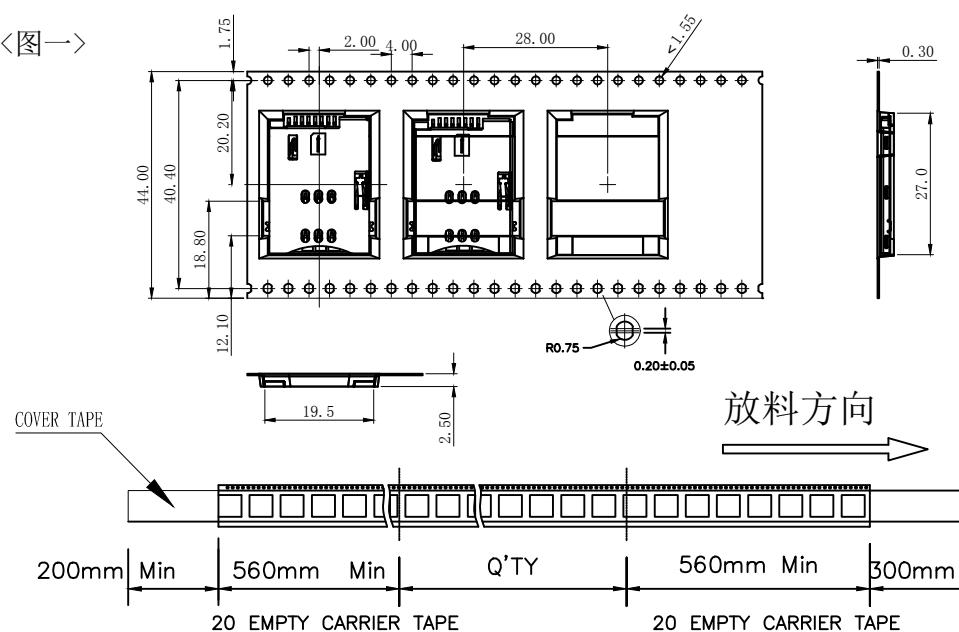


### NOTES:

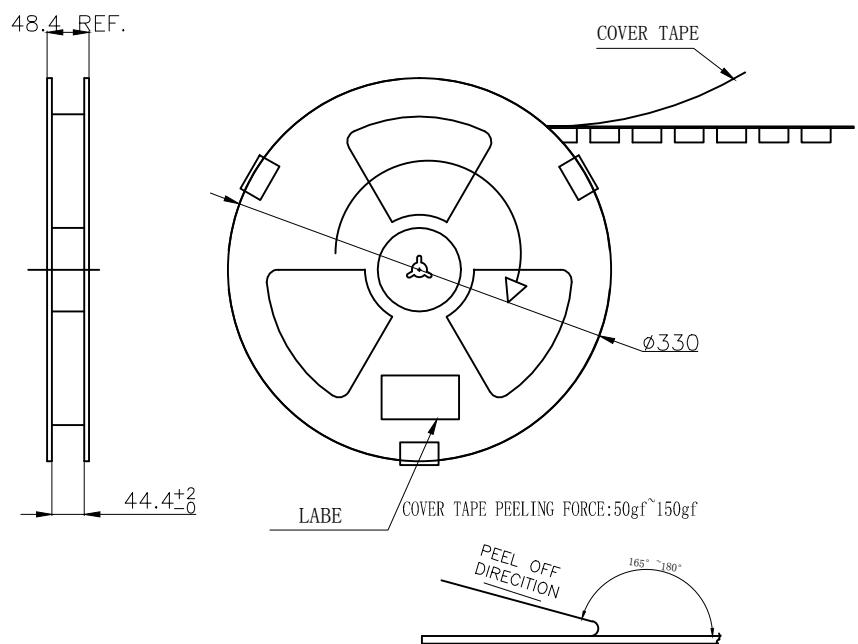
- 1) MATERIAL:  
HOUSING: LCP, UL94V-0, COLOR: BLACK  
CONTACT: COPPER ALLOY  
SHELL: STAINLESS STEEL
- 2) PLATING:  
CONTACT: GOLD FLASH PLATED ON CONTACT AREA; MATTE TIN PLATING ON SOLDER TAILS, WITH ENTIRE CONTACT UNDERPLATED 50u"Min. NICKEL  
SWITCH PIN: GOLD FLASH PLATED ON CONTACT AREA; GOLD FLASH PLATING ON SOLDER TAILS, WITH ENTIRE CONTACT UNDERPLATED 50u"Min. NICKEL  
SHELL: 50u"Min. NICKEL UNDERPLATED  
OVERALL: GOLD FLASH PLATED ON SOLDER TAILS
- 3) ELECTRICAL REQUIREMENTS:  
CURRENT: 0.5A  
VOLTAGE: 100V  
CONTACT RESISTANCE: 100m $\Omega$  MAX  
INSULATION RESISTANCE 100 MEGOHMS MIN
- 4) MECHANICAL  
DURABILITY 3000 CYCLES

| REV. | ECN.NO. | MODIFY.CONTENT | DATE       |
|------|---------|----------------|------------|
| A0   |         | 新机种图面发行        | 2017/10/28 |
|      |         |                |            |

〈图一〉



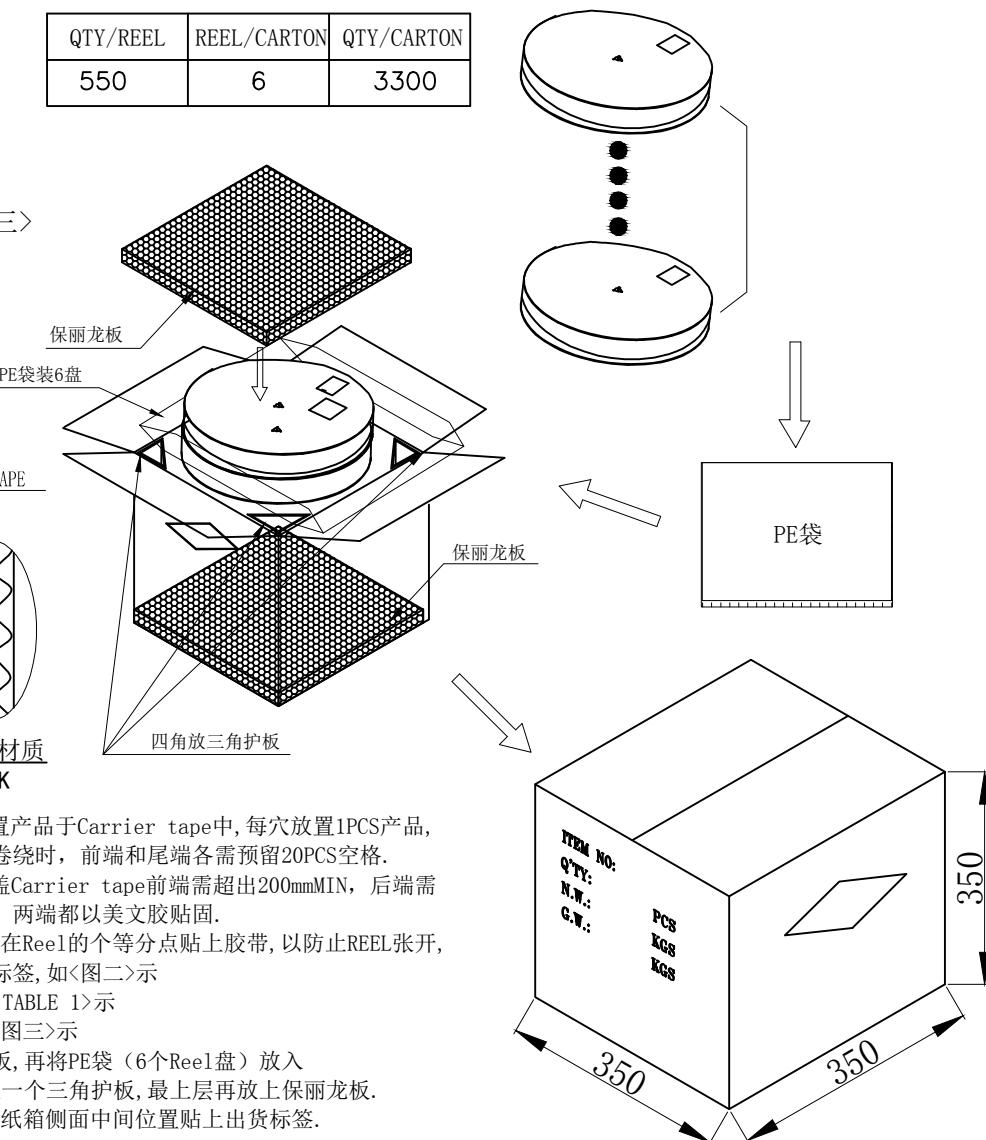
〈图二〉



〈TABLE 1〉 PACKAGING QUANTITY

| QTY/REEL | REEL/CARTON | QTY/CARTON |
|----------|-------------|------------|
| 550      | 6           | 3300       |

〈图三〉



| GENERAL TOLERANCE | 图号         |    | 设计                           | 朱全 | 比例         | 1:1   |
|-------------------|------------|----|------------------------------|----|------------|-------|
| X.±0.45           | x.±5°      | 品名 | SIM CARD PUSH(6+2PIN)<br>包装图 | 审核 |            | 单位 mm |
| .X±0.35           | .x.±2°     |    |                              | 核准 |            | 视角    |
| .XX±0.25          | .xx.±1°    | 料号 | 5001B-SIM180-047             | 日期 | 2017/10/28 | 版本    |
| .XXX±0.15         | .xxx.±0.5° |    |                              | 页号 | 2/2        |       |

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