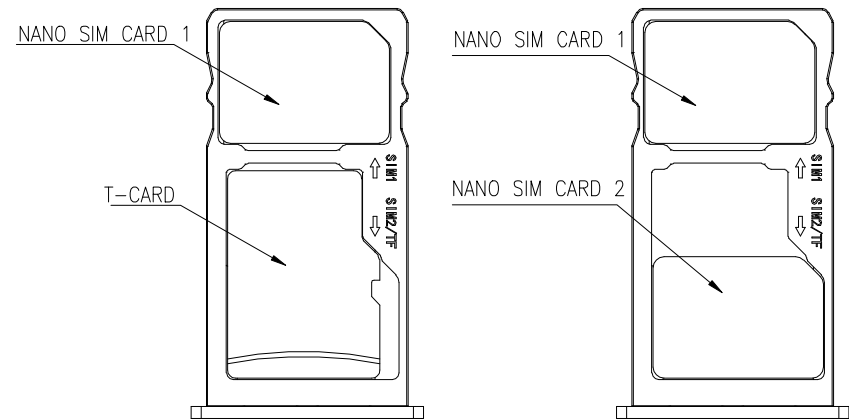
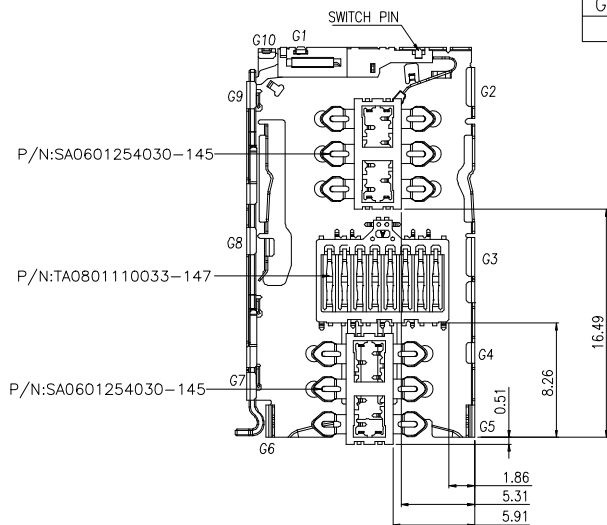
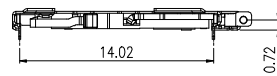
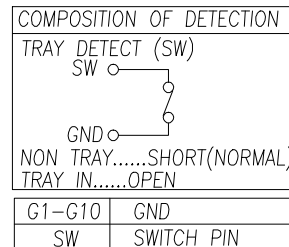
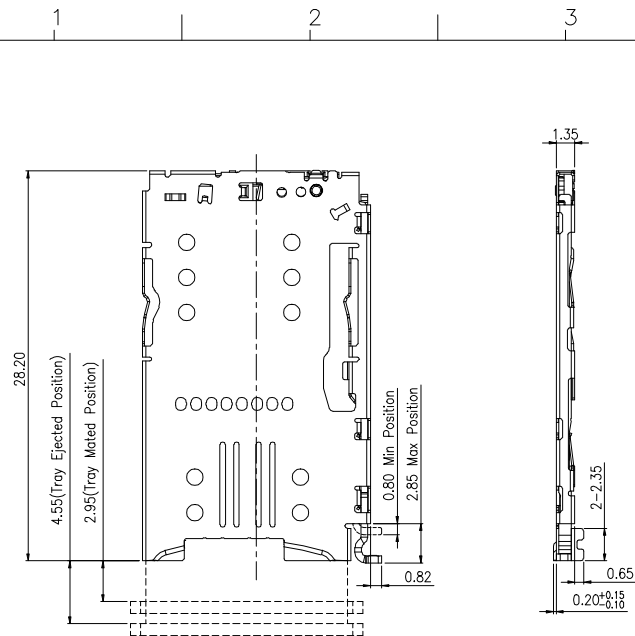


| REV | LOCAS | DESCRIPTION | DRAW | DATE |
|-----|-------|-----------------|------|------------|
| 01 | NEW | INITIAL RELEASE | LIU | 2019.09.24 |
| 02 | | UPDATED | Andy | 2020.11.30 |
| 03 | | UPDATED | LIU | 2021.06.29 |
| 04 | | UPDATED | LIU | 2021.07.30 |
| 05 | | | LIU | 2021.09.02 |

NOTES:

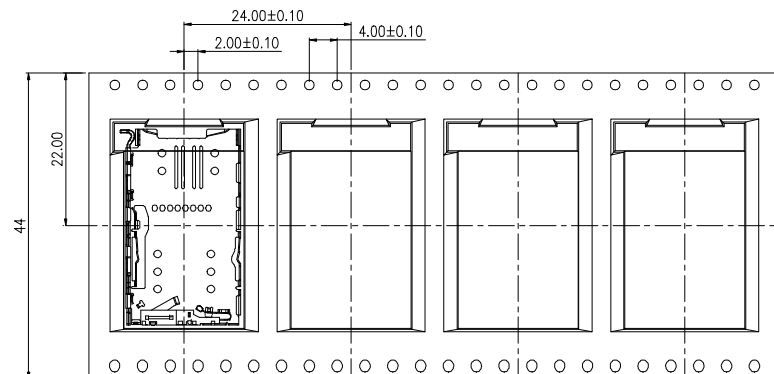
- MATERIAL:
 - HOUSING:THERMOPLASTIC,UL 94V-0;COLOR:BLACK
 - CONTACT:COPPER ALLOY
 - CRANK:STAINLESS STEEL T=0.4mm
 - ROD:STAINLESS STEEL T=0.5mm
 - SHELL:STAINLESS STEEL T=0.15mm
 - SWITCH BLOCK:THERMOPLASTIC,UL 94V-0; 30% G/F FILLED;COLOR:BLACK
 - SWITCH PIN:STAINLESS STEEL T=0.15mm
- FINISH:
 - CONTACT: GOLD PLATING ON CONTACT AREA(SEE P/N) 1u" Au PLATING ON SOLDER TAILS 50u" MIN. NICKEL UNDERPLATING OVER ALL
 - SHELL: 1u" MIN GOLD PLATING ON SOLDER TAILS, 50u" NICKEL UNDERPLATED.
- SPECIALITY:
 - VOLTAGE RATING:50V
 - WITHSTANDING VOLTAGE:AC250V R.M.S
 - CURRENT RATING:1.0A
 - INSULATION RESISTANCE:1000MEG.OHM MIN AT DC 250V
 - CONTACT RESISTANCE:100 MILL.OHM MAX
 - OPERATION TEMPERATURE: -20°C~+85°C
 - DURABILITY:1000 CYCLES



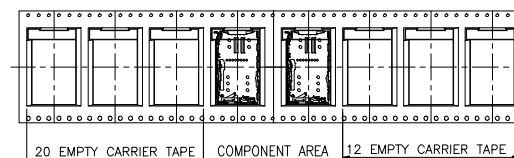
| | | | | | |
|---|--|-----|------|------------|--------------------------------|
| MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP) | DongGuan D-CHAIN Precision Components CO, Ltd D-CHAIN | | | | |
| UNLESS OTHERWISE SPECIFIED, TOLERANCE: | DESIGN | LIU | DATE | 2019.09.24 | TITLE: |
| X ±0.25 | CHECKED | | DATE | | 1.35H 右侧顶出分体式 三选二 组合式卡座 (外壳组件) |
| X.x ±0.20 | APPROVED | | DATE | | |
| X.xx ±0.15 | PART NO: SA3201254135-152 | | | REV: 04 | SCALE: 1:1 |
| ANGULAR ±3' | DRAWING NO: | | | SIZE: A4 | UNIT: mm |
| | | | | SHEET: 1/5 | |

| REV | LOCAS | DESCRIPTION | DRAW | DATE |
|-----|-------|-----------------|------|------------|
| 01 | NEW | INITIAL RELEASE | LIU | 2019.09.24 |
| 02 | | UPDATED | Andy | 2020.11.30 |
| 03 | | UPDATED | LIU | 2021.06.29 |
| 04 | | UPDATED | LIU | 2021.07.30 |
| 05 | | | LIU | 2021.09.02 |

PACKAGING DRAWING

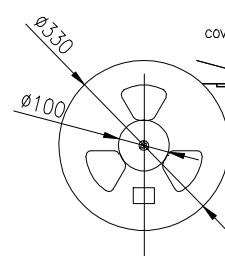


USER DIRECTION OF UNREELING

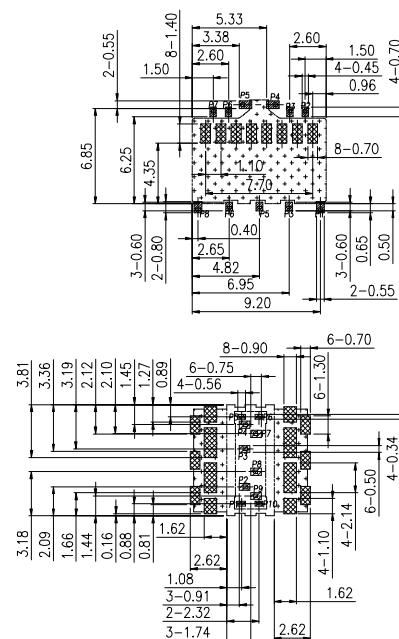
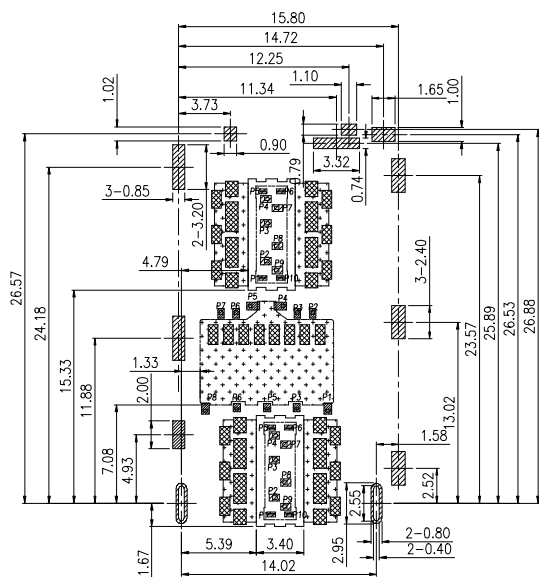


PACKAGING DIRECTION ← USER DIRECTION →

COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g CARRIER TAPE



PACKAGE:
Q'TY:800PCS/REEL

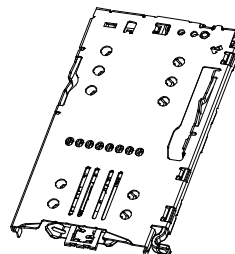


- SMT SOLDER AREA
- OPEN WIRE RESTRICTED AREA
- OPEN WIRE & COPPER RESTRICTED AREA
- 1.TOUCH AREA OF CONTACT TIPS,NO ELECTRICAL FUNCTION
- 2.NO FIRST PCB-LAYER CIRCUITS IN THE AREA

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

| SIM Card terminal NO | Pin NO |
|----------------------|-----------------------------|
| P1 P2 C1 | vcc:pwr signal and GND |
| P3 C2 | RST: Reset signal |
| P4 P5 C3 | CLK:Clocking signal |
| P9 P10 C5 | GND:PWR signal and GND |
| P8 C6 | vpp:programming voltage |
| P6 P7 C7 | I/O:seral date input/output |

| Pin No. | NAME | TYPE | DESCRIPTION |
|---------|----------|--------|-----------------------------|
| 1 | DAT 2 | I/O/PP | Date Line(bit2) |
| 2 | CD/DAT 3 | I/O/PP | Card Detect/Date Line(bit3) |
| 3 | CMD | PP | Command Response |
| 4 | VDD | S | Supply Voltage |
| 5 | CLK | I | Colck |
| 6 | VSS | S | Supply Voltage Ground |
| 7 | DAT0 | I/O/PP | Date Line(bit0) |
| 8 | DAT1 | I/O/PP | Date Line(bit1) |



MEASURE POINT:
QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

DongGuan D-CHAIN Precision Components CO, Ltd
D-CHAIN

| | | |
|--|----------------------------|---|
| UNLESS OTHERWISE SPECIFIED,TOLERANCE: X ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3' | DESIGN LIU DATE 2019.09.24 | TITLE: 1.35H 右侧顶出分体式 三选二 组合式卡座(外壳组件) |
| CHECKED | DATE | REV: 05 SCALE: 1:1 UNIT: mm |
| APPROVED | DATE | SIZE: A4 SHEET: 2/5 |
| PART NO: SA3201254135-152 | DRAWING NO: | |