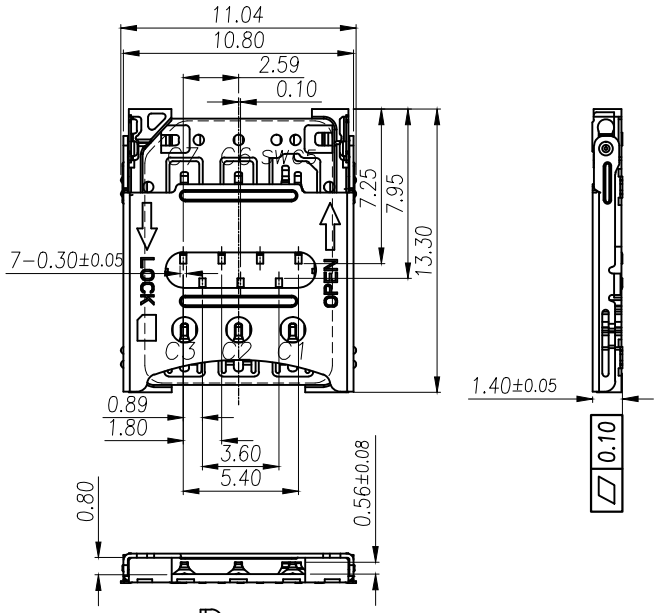
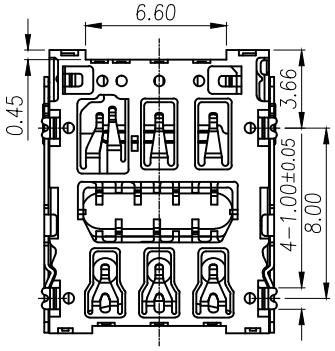
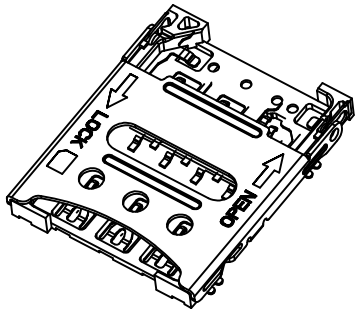
| REV. | ECN.NO. | MODIFY.CONTENT | DATE |
|---|---|---|---|
| A | | NEW | 2015/10/31 |





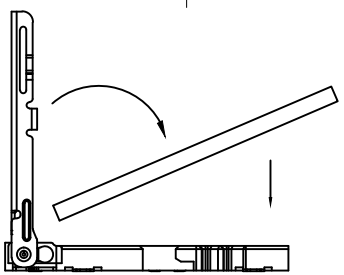




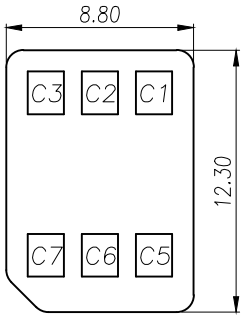




3D VIEW

NOTES:
1. ELECTRICAL CHARACTERISTICS
 1-1. CONTACT RESISTANCE: 50 Milliohms Max
 1-2. INSUALTION RESISTANCE: 1,000 Megohms Min.
 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS
 2-1. OPERATION TEMPERATURE RANGE: -25°C~+70°C
 2-2. DURABILITY: 3000 CYCLES
3. MATERIAL:
 3-1. HOUSING: THERMOPLASTIC,UL 94-V0
 3-2. TERMINAL: PHOSPHOR BRONZE,T=0.10
 3-3. SHELL: STAINLESS STEEL,T=0.15
4. FINISHED:
 4-1. TERMINAL: Ni PLATED UNDER,Au PLATED ON CONTACT AREA,G/F PLATED ON SOLDERTAIL
 4-2. SHELL: Ni PLATED UNDER,G/F PLATED ON SOLDERTAIL

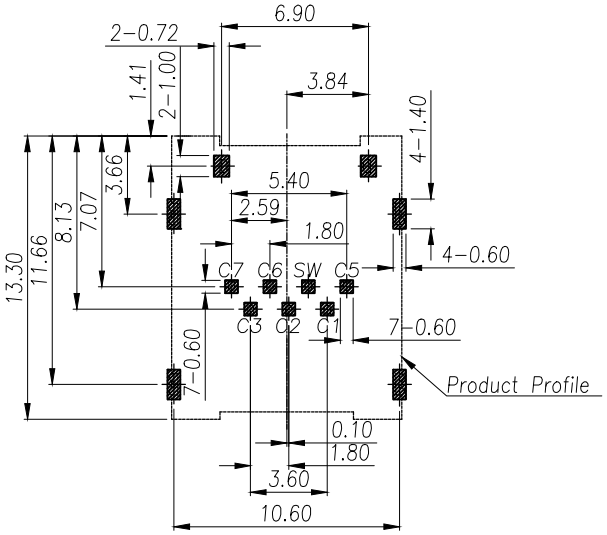


STEP 1 INSERT Nano-SIM CARD

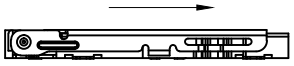



NANO SIM CARD

| SIM CARD | |
|---|---|
| Pin No. | NAME |
| C1 | VCC |
| C2 | RST |
| C3 | CLK |
| C5 | GND |
| C6 | VPP |
| C7 | I/O |
| SW | DETECTION SWITCH |




RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE (.XX±0.05)



STEP 2 PUSH THE SHELL

STEP 3 FINISH

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| GENERAL TOLERANCE | | DWG NO. | | APPD: | WIND | Scale | 1:1 |
| X.±0.45 | x.°±5° | Title | 1.35H 7PIN SIM CARD 内焊 掀盖式 | CHKD: | | UNIT | mm |
| .X±0.35 | .x°±2° | | | DR: | | | |
| .XX±0.25 | .xx°±1° | Part NO. | 5001B-SIM135-131A | Date | 2015/10/31 | | |
| .XXX±0.15 | .xxx°±0.5° | | | | | | |
| SHEET 1/1 | | | | | | | |

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