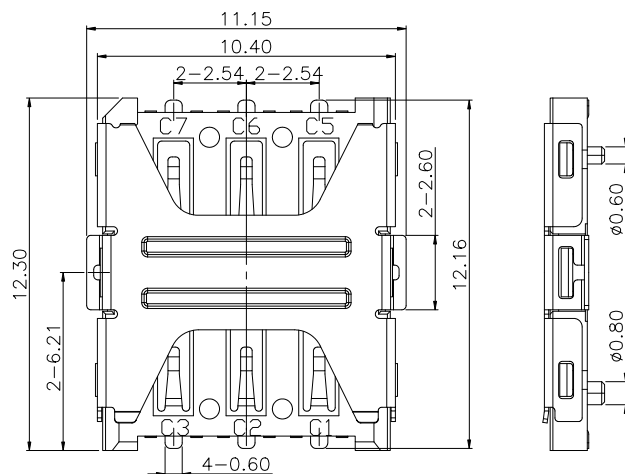
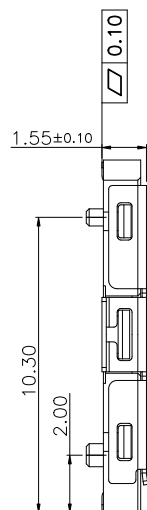
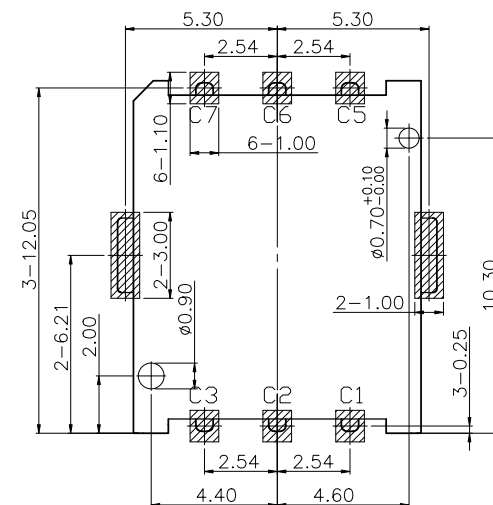


| SIM CARD |      |
|----------|------|
| Pin No.  | NAME |
| C1       | VCC  |
| C2       | RST  |
| C3       | CLK  |
| C5       | GND  |
| C6       | VPP  |
| C7       | I/O  |



RECOMMENDED PCB LAYOUT

TOLERANCE:±0.05

/// SMT SOLDER AREA

#### NOTES:

##### 1.MATERIAL:

HOUSING: LCP, UL94V-0, Black  
CONTACT: COPPER ALLOY  
SHELL: STAINLESS STEEL

##### 2.FINISH:

###### CONTACT:

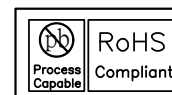
CONTACT AREA: G/F GOLD PLATED  
SOLDER AREA: G/F GOLD PLATED  
UNDER PLATING: NICKEL PLATED

###### SHELL:

SOLDER AREA: G/F GOLD PLATED  
UNDER PLATING: NICKEL PLATED.

##### 3.SPECIFICATION:

CURRENT RATING: 0.5A / (1PIN)  
VOLTAGE RATING: 30V AC/DC  
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE  
CONTACT RESISTANCE: 100mΩ Max.  
INSULATION RESISTANCE: 1000MΩ Min  
OPERATING TEMPERATURE: -25°C to +85°C  
DURABILITY: 5,000 CYCLES MIN.  
CONTACT RETENTION: 2.5N MIN.  
INSERTION FORCE: 10N MAX.  
WITHDRAWAL FORCE: 10N



華大電子股份有限公司  
WALTA ELECTRONIC CO.,LTD.  
TEL:886-2-26577778;FAX.886-2-26575659

| REV. |  | ECN NO.   |  | MARK  |  | REVISIONS |  | SIGN   |  | DATE      |  | UNLESS OTHERWISE SPECIFIED TOLERANCE |  | CHECKED  |  | DESIGNED  |  | UNIT |  | TITLE                                 |  | SCALE |  | PART NO.       |  | REV.  |  |
|------|--|-----------|--|-------|--|-----------|--|--------|--|-----------|--|--------------------------------------|--|----------|--|-----------|--|------|--|---------------------------------------|--|-------|--|----------------|--|-------|--|
| A    |  | EXXXX-XXX |  | △ X 0 |  | -         |  | zhijun |  | 2022/5/11 |  | X. ±0.50                             |  | APPROVED |  | zhijun    |  | MM   |  | Nano SIM Push-Pull Type 6Pin H:1.55mm |  | 1/1   |  | F03-0124-00001 |  | (1/2) |  |
| REV. |  | ECN NO.   |  | MARK  |  | REVISIONS |  | SIGN   |  | DATE      |  | X. ±0.30                             |  | APPROVED |  | zhijun    |  | A4   |  | DOC. NO.                              |  | A     |  | CUT-0124-XXX   |  | REV.  |  |
| 版本   |  | 設變號碼      |  | 記號    |  | 設變內容      |  | 修改     |  | 日期        |  | ANG. ±5°00'                          |  | 承認       |  | 2022/5/11 |  | 尺寸   |  | 文件編號                                  |  | 尺寸    |  | 版本             |  |       |  |
| 1    |  | 2         |  | 3     |  | 4         |  | 5      |  | 6         |  | 7                                    |  | 8        |  | 9         |  | 10   |  |                                       |  |       |  |                |  |       |  |

