

| REV | LOCAS | DESCRIPTION | DRAW | DATE |
|-----|----------|------------------|------|------------|
| 01 | | PERLUMINARY | Andy | 2020.05.03 |
| 02 | | | LIU | 2021.09.02 |
| 03 | Δ | Modify tolerance | Andy | 2022.03.04 |

NOTES:

1. MATERIAL:

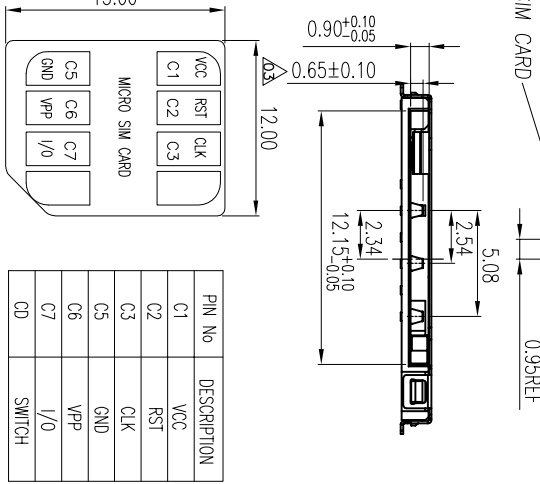
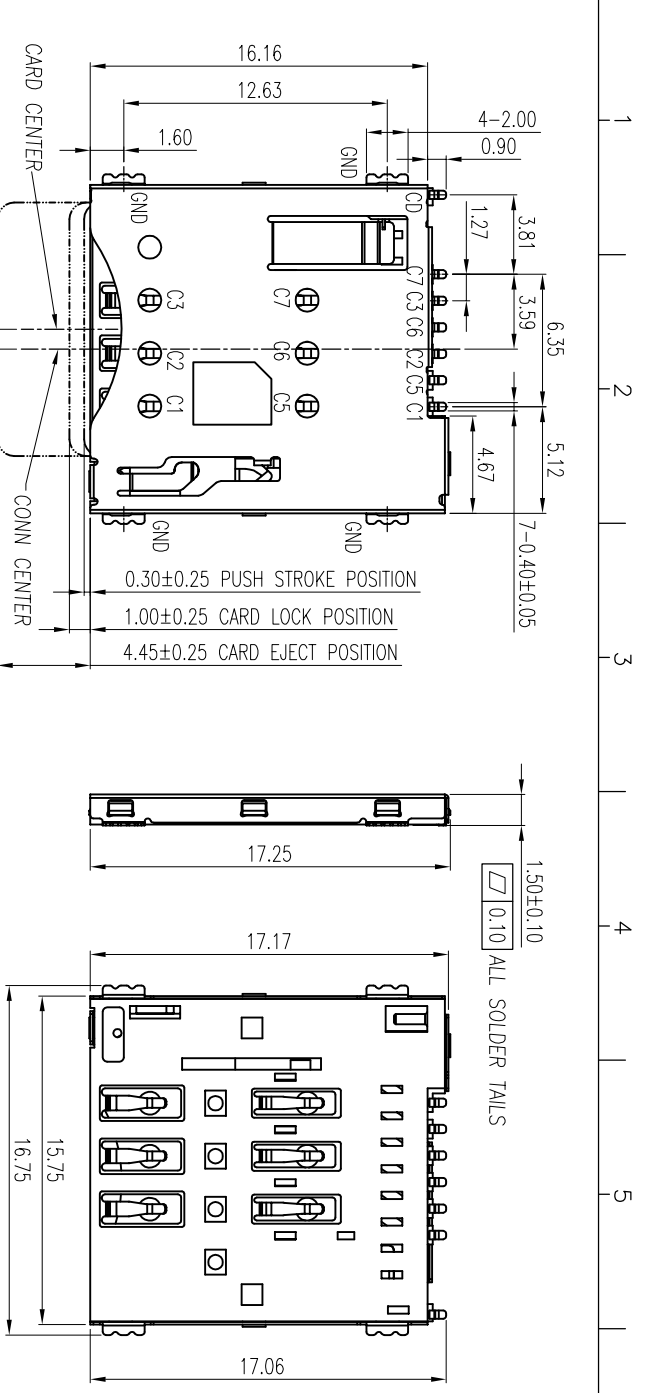
- 1.1 Housing/Com:High Temperature Thermoplastic UL94V-0; Color Black.
- 1.2 Terminal/Switch pin:Copper Alloy.
- 1.3 Shell:Stainless Steel
- 1.4 Spring:SWP
- 1.5 Cam Pin:Stainless Steel

2. FINISH:

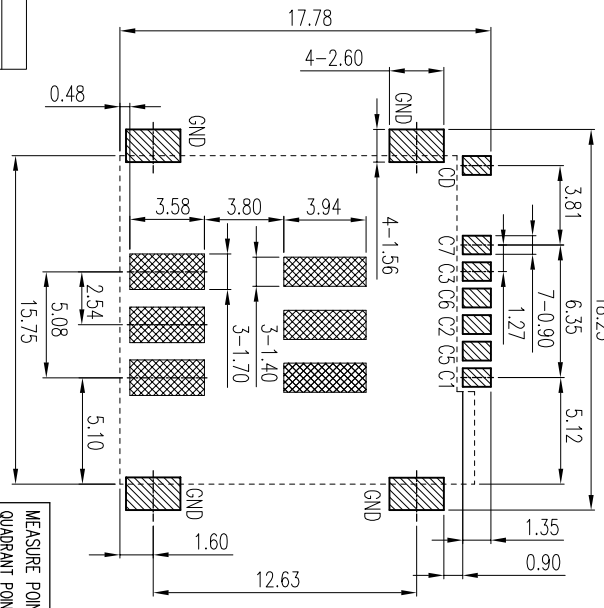
- 2.1 Terminal: Plated 1u" Au on the Contact Area, Plated 1u" Au on the Solder Tails, Underplated 50u" Nickel Over all.
- 2.2 Shell: Plated 1u" Au on the Solder Tails, Underplated 50u" Nickel Over all.

3. SPECIALTY:

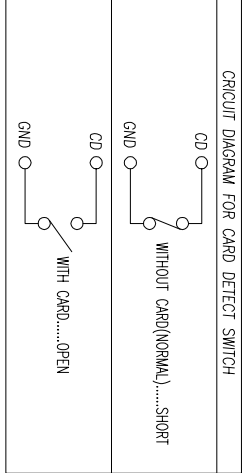
- 3.1 Rated current:1.0A
- 3.2 Rated voltage:30V
- 3.3 Contact Resistance:50mΩ MAX
- 3.4 Insulation Resistance:100MΩ MIN,100V DC
- 3.5 Dielectric withstanding voltage: 250V AC.
- 3.6 Solder ability:245±2°C, 5±0.5s.
- 3.7 Durability:3000 Cycles Min.



| PIN No | DESCRIPTION |
|--------|-------------|
| C1 | VCC |
| C2 | RST |
| C3 | CLK |
| C5 | GND |
| C6 | VPP |
| C7 | I/O |
| CD | SWITCH |

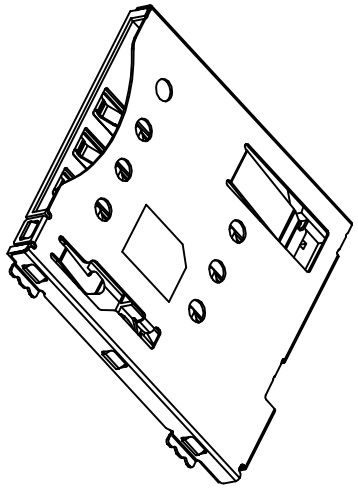


RECOMMENDED FOR LAYOUT
GENERAL TOLERANCE: ±0.05
SMART SOLDER AREA
CIRCUIT TRACE KEEP OUT AREA
THERE SHOULD NOT BE ANY CIRCUITRIES
IN THE LAYOUT SPACE OF THE PRODUCTS.



Dongguan D-CHAIN Precision Components Co., Ltd

| DESIGN | Andy | DATE | 2020.05.03 | TITLE: | | | |
|-------------|---------------------|-------|------------|-------------------------------|-----|-------|----|
| CHECKED | | DATE | | 1.5H 7PIN PUSH MICRO SIM CARD | | | |
| APPROVED | | DATE | | | | | |
| PART NO: | SA0701127150-105-01 | REV: | 03 | SCALE: | 1:1 | UNIT: | mm |
| DRAWING NO: | | SIZE: | A4 | SHEET: | 1/1 | | |



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