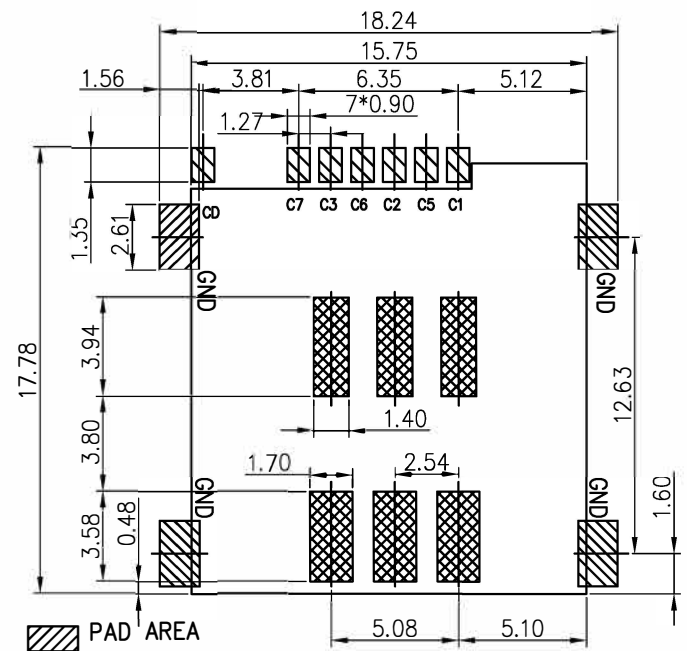
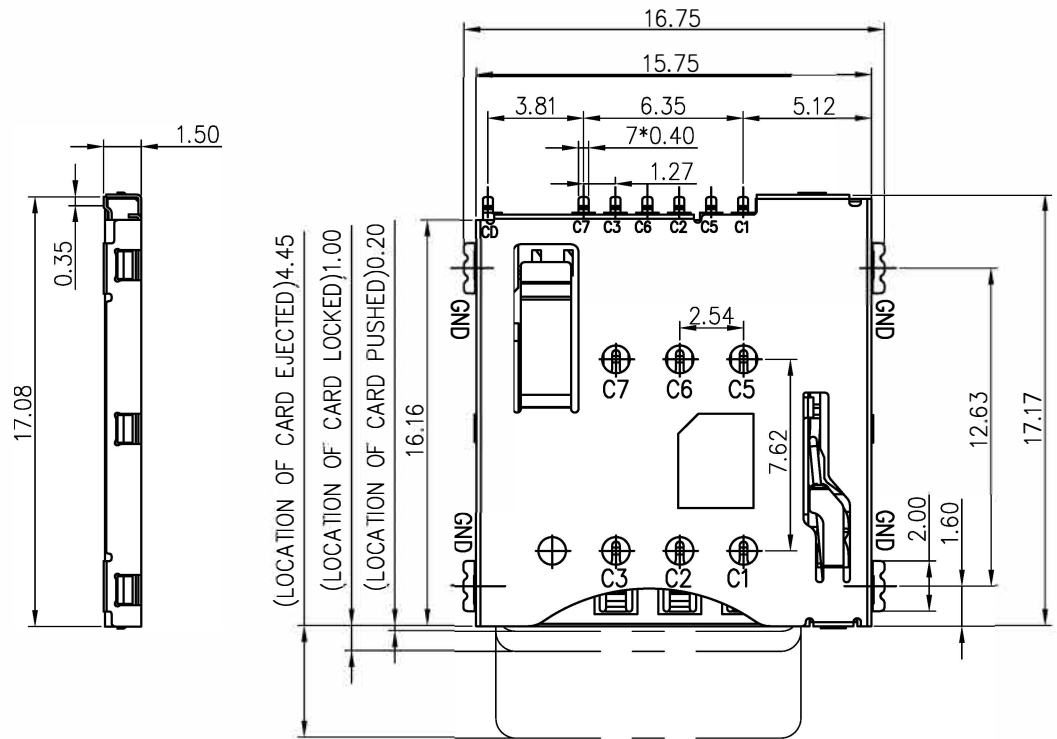
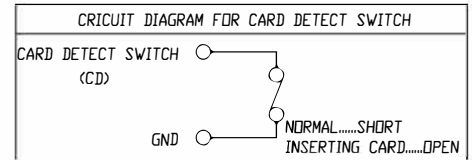
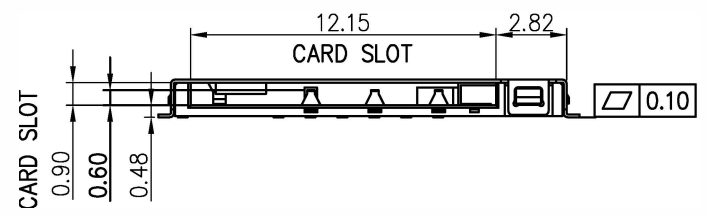
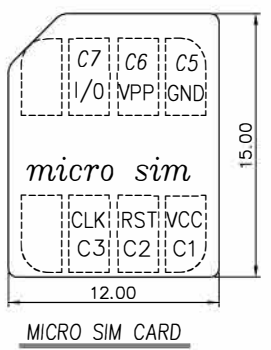


ROHS Compliant

| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------------|
| A | PRODUCT RELEASE | TOM | 2018.05.20 |



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS**
 - CONTACT RESISTANCE: 80 milliohms MAX.
 - INSULATION RESISTANCE: 1,000 Megohms MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - MECHANICAL CHARACTERISTICS**
 - RETENTION FORCE: MIN.100gf/PIN
 - DURABILITY: 5,000 CYCLES
 - RoHS 2002/95/EC COMPLIANT.

| SIM pin Assignment | |
|--------------------|------|
| PIN# | Name |
| C1 | VCC |
| C2 | RST |
| C3 | CLK |
| C5 | GND |
| C6 | VPP |
| C7 | I/O |

| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
|----|-------------|-----|----------------------------------|---|
| F | SHELL | 1 | STAINLESS STEEL | Ni/Au PLATING |
| E | SPRING | 1 | SWP | ----- |
| D | LINK | 1 | STAINLESS STEEL | ----- |
| C | SLIDER | 1 | HIGH-TEMPERATURE PLASTIC UL94-V0 | BLACK |
| B | CONTACT | 7 | COPPER ALLOY | Gold plated on contact area Gold plated on Solder tail All over Nickel Plated . |
| A | HOUSING | 1 | HIGH-TEMPERATURE PLASTIC UL94-V0 | BLACK |

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:
X :±0.5 X :±2°
X.X :±0.3 X.X :±1°
X.XX :±0.2



| TITLE: MICRO SIM CARD 6+1P SMT 1.5H P-P TYP | | |
|---|--------------|------------|
| PART NO. | 1050616AR002 | |
| DWN | TOM | 2018.05.20 |
| CHKD | | |
| APVD | | |
| SCALE 1:1 | UNIT: mm | |
| SIZE: A4 | SHEET: 10F1 | REV: A |

CUSTOMER COPY