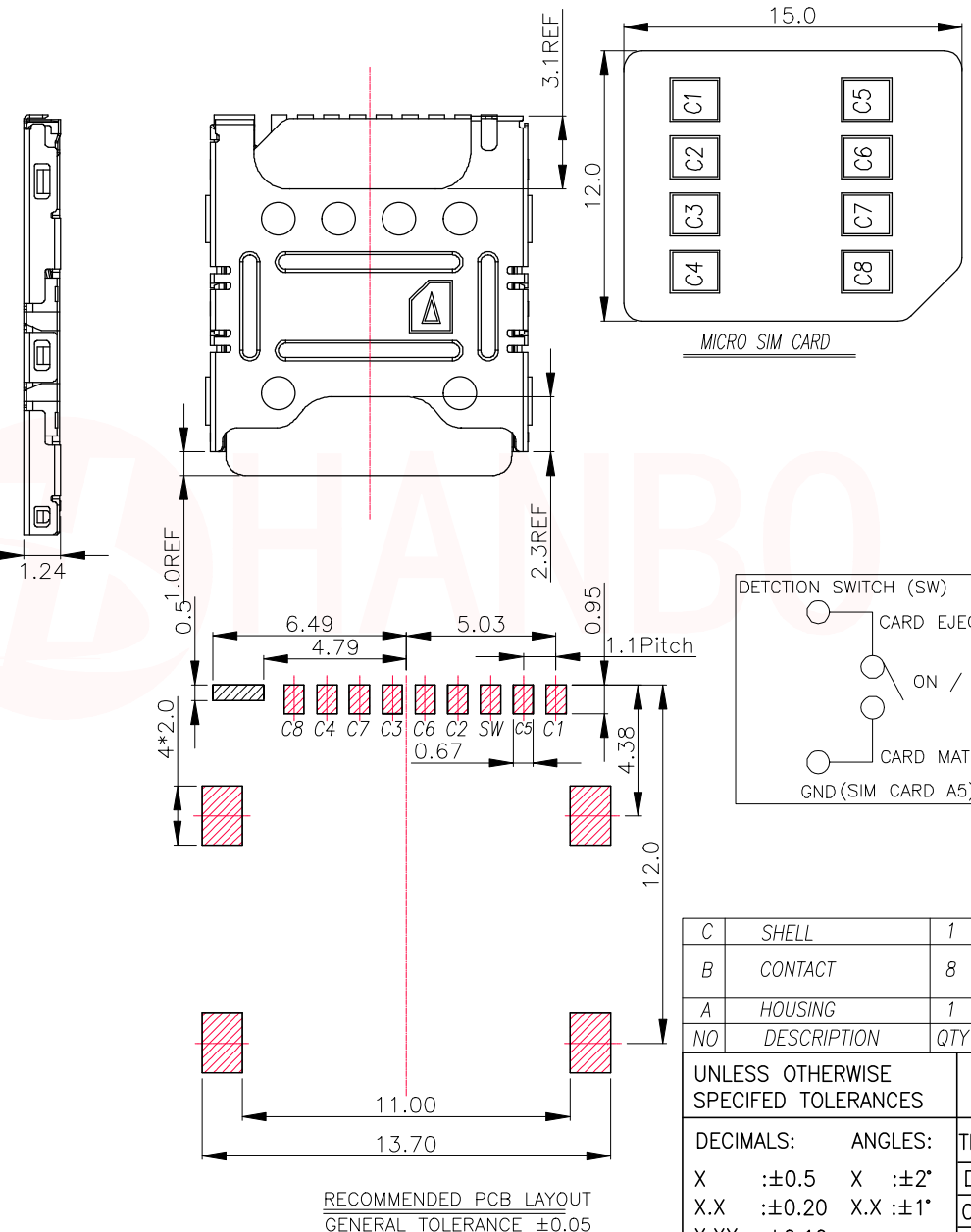
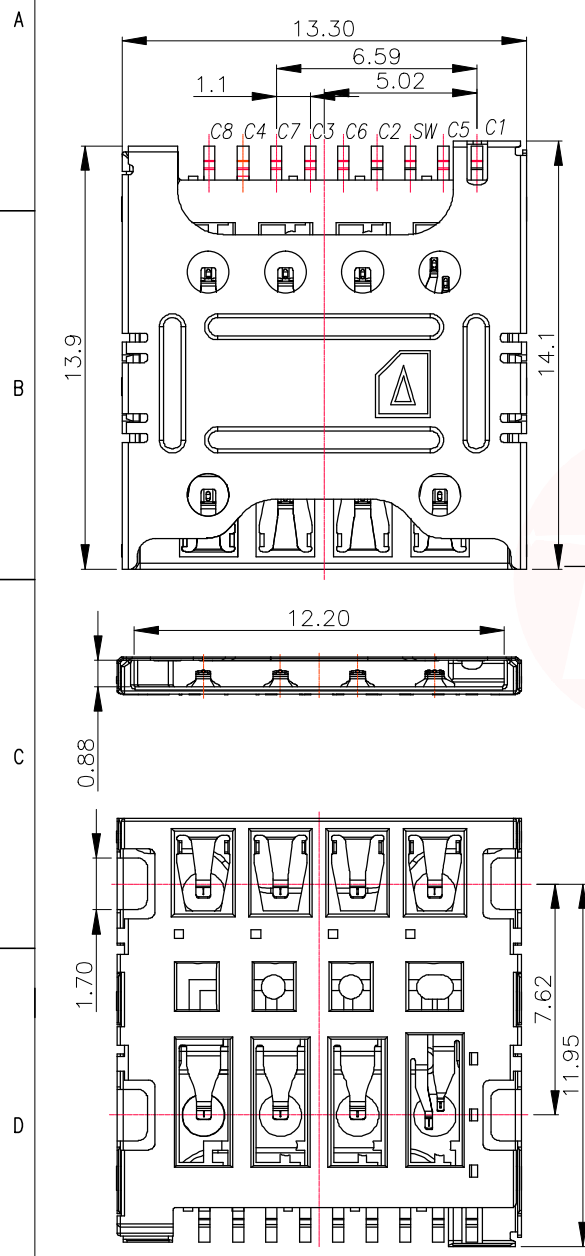




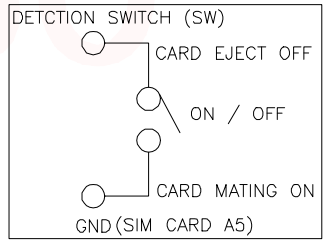
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------|
| | | | |
| | | | |



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: 3,000 CYCLES
- RoHS 2002/95/EC COMPLIANT.

| SIM PIN ASSIGNMENT | |
|--------------------|----------|
| PIN# | Name |
| C1 | VCC |
| C2 | RST |
| C3 | CLK |
| C4 | RESERVED |
| C5 | GND |
| C6 | VPP |
| C7 | I/O |
| C8 | RESERVED |



| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
|----|-------------|-----|----------------------------------|---|
| C | SHELL | 1 | STAINLESS STEEL 0.15t | Ni PLATING |
| B | CONTACT | 8 | COPPER ALLOY 0.12t | 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: X ±0.5 X.X ±0.20 X.XX ±0.10

ANGLES: X ±2° X.X ±1°

东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE: MICRO SIM CARD 8P+1 1.24直插式

DWN: xiong PART NO. SMO-1590

CHKD: lee SCALE:1:1 UNIT: mm

APVD: wang SIZE: A4 SHEET:10F 1 REV: A4

CUSTOMER COPY

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05