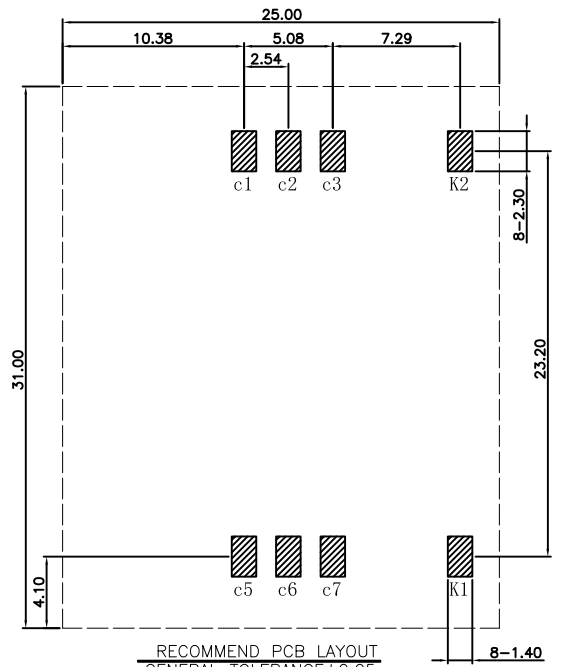
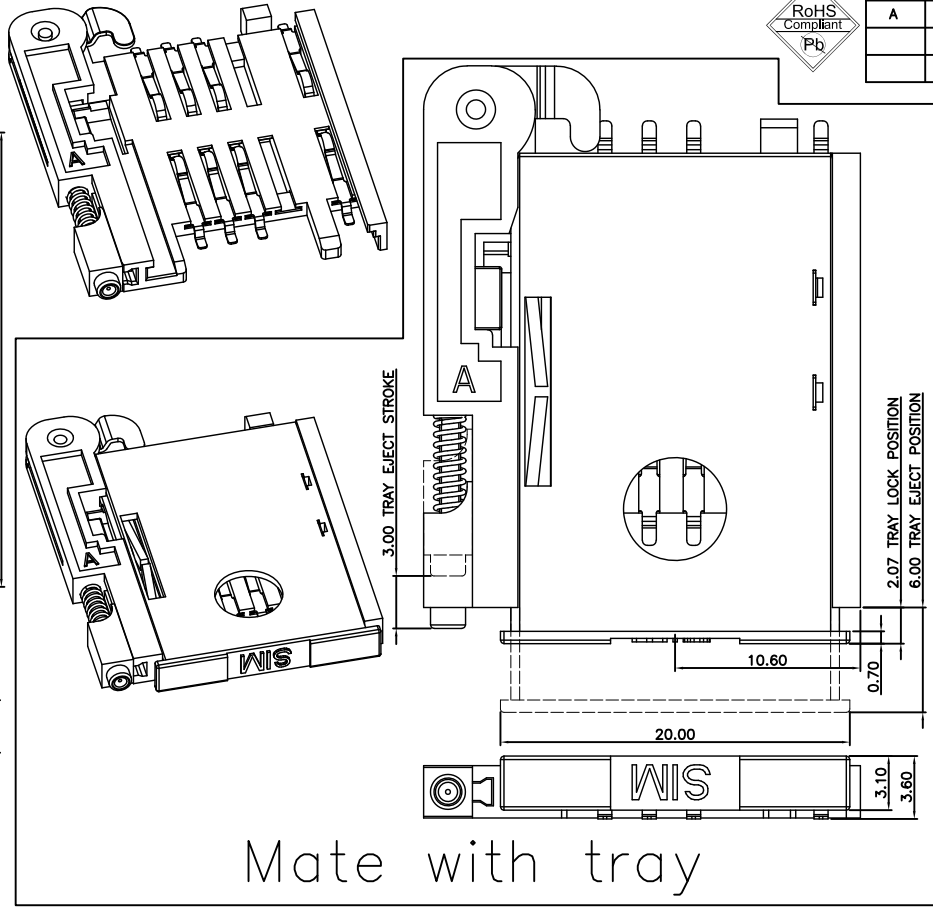
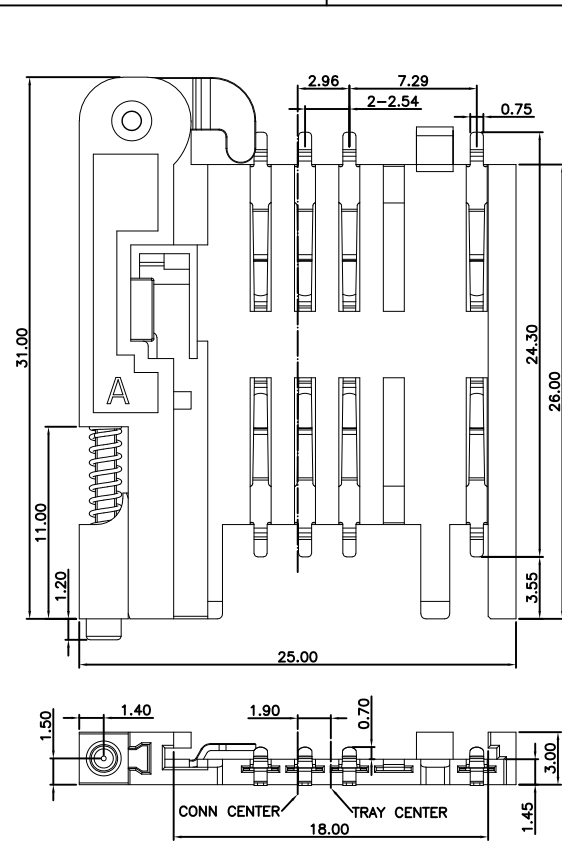


| REV | EC No. | DESCRIPTION | Symbol | DATE |
|-----|--------|-------------|--------|---------------|
| A | / | new release | / | Dec. 12, 2020 |



RECOMMEND PCB LAYOUT
GENERAL TOLERANCE: ±0.05

▨ : PAD AREA
- - - : KEEP OUT AREA

RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

Mate with tray

pin Assigenment

| Pin_name | Description |
|----------|-------------|
| C1 | VCC |
| C2 | RST |
| C3 | CLK |
| C5 | GND |
| C6 | VPP |
| C7 | I/O |
| K1 | SW |
| K2 | SW |

CIRCUIT:



SPECIFICATION:

- MATERIAL:
 - HOUSING: LCP UL94V-0
 - TERMINAL: COPPER ALLOY
- PLATED
 - TERMINAL: G/F PLATED ON CONTACT AREA
TIN ON SOLDER AREA
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: DC 0.5A max.
 - VOLTAGE RATING: DC 30V.
 - CONTACT RESISTANCE: 50mΩ max
 - INSULATION RESISTANCE: 1000MΩ min. at 500V DC.
 - WITHSTANDING VOLTAGE: 500V AC for 1 minute.
- OPERATION TEMPERATURE: -40°C ~ +85°C
- DURABILITY: 5000 CYCLES
- PACKAGE: TAPE REEL, 500 PCS/REEL

PART NUMBER: CMSIM661007
COMPATIBLE WITH MOLEX 912283007

For more information, please help to contact: connmold@foxmail.com Tel.: 18922965797

| WWW.CONNMOLD.COM | | ConnMold | |
|------------------------|--------------------------------------|---|--|
| DIMENSION UNITS | TOLERANCE | PART NAME | |
| MM | X±0.50 .XX±0.25 .X±0.35 .XXX±0.15 | SIM PLASTIC TYPE 3.00H 3.00MM HEIGHT | |
| DRWN: Robert | Dec. 12, 2020 | PART NUMBER | |
| CHK'D: Yuri | Dec. 12, 2020 | CMSIM661007 | |
| APPR: Linda | Dec. 12, 2020 | REVISION | |
| THIRD ANGLE PROJECTION | | CUSTOMER | |
| | | GENERAL MARKET | |
| CUSTOMER P/N | | SHEET NUMBER | |
| / | | 1 OF 3 | |