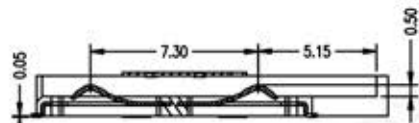
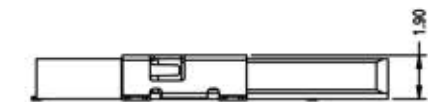
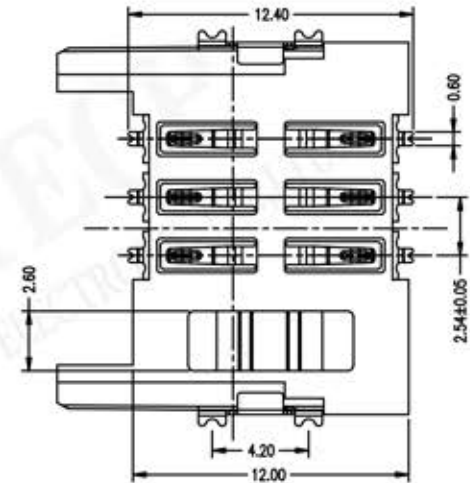
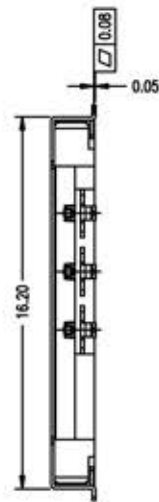
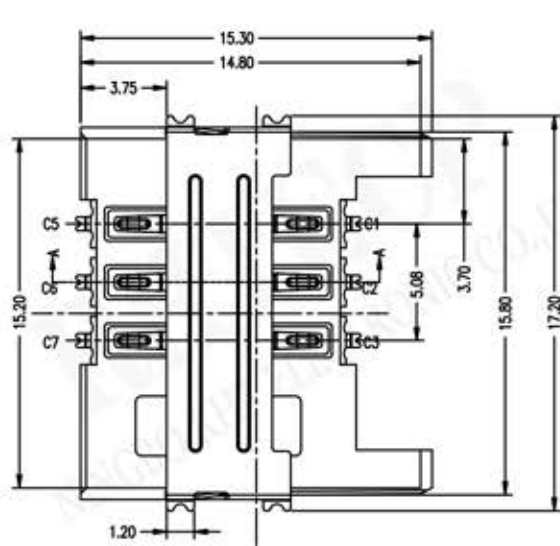
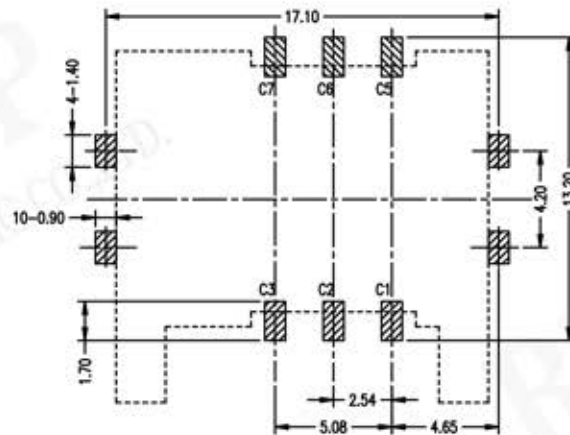
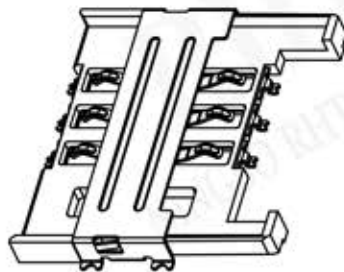


P/N:RE-C-SIM-044D-6P-H2.0-R



SECTION A-A



RECOMMENDED PCB MOUNTING PATTERN

TOL:±0.05

NOTES:

1. MATERIAL:

- 1). HOUSING MATERIAL: THERMOPLASTIC UL94V-0; COLOR: BLACK
- 2). CONTACT MATERIAL: COPPER ALLOY
- 3). SHELL MATERIAL: STAINLESS STEEL

2. FINISH:

- 1). CONTACT FINISH: 50u" MIN. NICKEL UNDER PLATED, PLATED 3u" Au ON CONTACT AREA ; PLATED GOLD FLASH ON SOLDER AREA.

3. ELECTRICAL SPECIFICATIONS:

- 1). VOLTAGE RATING: 12 VAC
- 2). CURRENT: 1 AMPERES MAX. PER CONTACT
- 3). OPERATION TEMPERATURE RANGE: -25°C ~ +70°C
- 4). CONTACT RESISTANCE: 60M Ω MAX.
- 5). INSULATION RESISTANCE: 1000Ω MIN.
- 6). DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE
- 7). MAX. PROCESSING TEMP: 260°C for 30 SECONDS

4. PACKAGE: TAPE REEL PACKAGE, 1000pcs/REEL