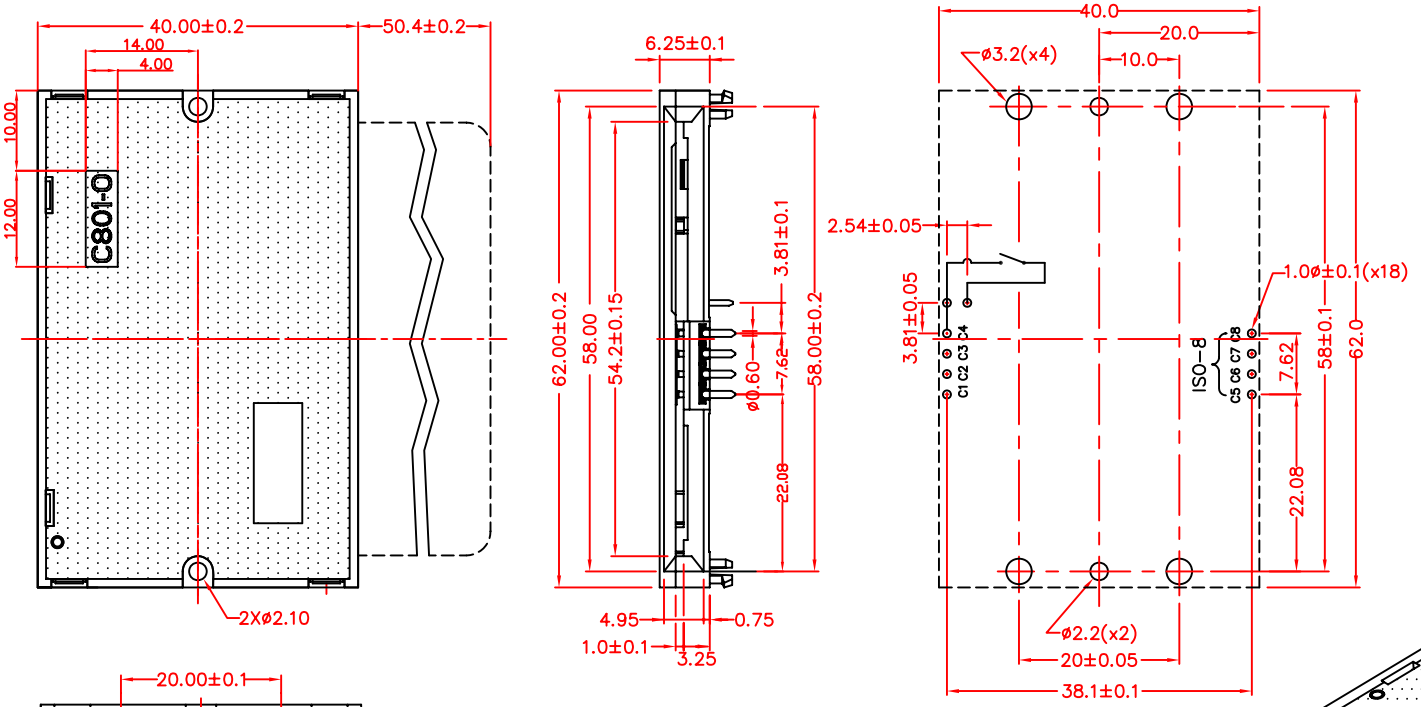
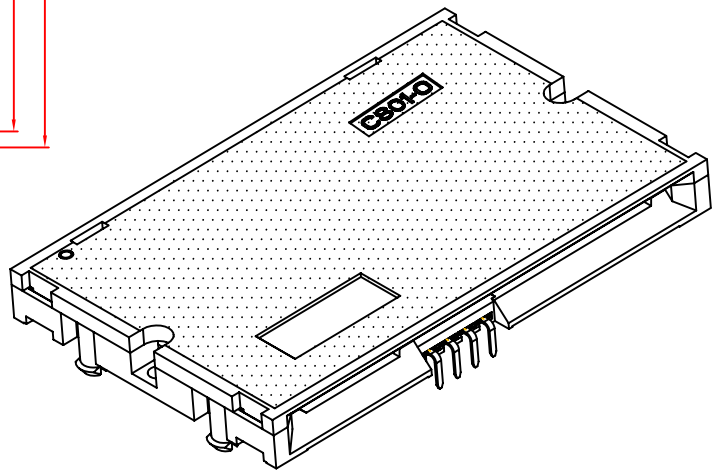


FOOT PRINT
COMPONENT SIDE



TECHNICAL CHARACTRISTICS

1.General Characteristics
- Dimensions:62.0L x40.0W x6.25H mm
- Weight:Approx13.5±0.5g
- Contact principle:friction technology
- Operating position:shaft up/down/horizontal
- Mounting System:Thru Hole with snap-in-lock
- Durability:100,000 cycles min.

2.Mechanical characteristics:
- Insulation material:Thermoplastic,UL 94V-0

3.Electrical Characteristics
- Number of contacts :8pins
- contact resistance:50mΩtypical,100mΩmax
- insulation resistance:>1000MΩ/500V DC
- Switch type:Blade
- Operation:Normally open

4.Solderability
- wave:250°C,5secretary.
- Vaporphase:Not applicable
- IR reflow: Not applicable
- Manual soldering :370°C,3sec.Max

5.Environmental CHaracteristics
- Operating temperature:-40°C~+85°C
- Operating humidity :10%~+95%RH
- Storage temperature:-40°C~+85°C
- storave Humidity:10%~95%RH
- thermal Hock:-40°C~+85°C,5cycles
- Damp Heat:40°C,90%RH,10days.
- Salt-Mist:35°C,5%NaCl,24HR

Wellco T&C Co., Ltd.

Smart Card Acceptor

Model No: -C801

Normally open

REVISION:1.1 | **DATE: Apr.10. 2004**